Scottish Planning Policy
**PLANNING SERIES:**

**Scottish Planning Policy (SPP)** is the statement of the Scottish Government’s policy on nationally important land use planning matters.

**National Planning Framework (NPF)** is the Scottish Government’s strategy for Scotland’s long term spatial development

**Circulars**, which also provide statements of the Scottish Government’s policy, contain guidance on policy implementation through legislative or procedural change.

Statements of Scottish Government policy in the SPP, NPF, Designing Places, Designing Streets and Circulars may be material considerations to be taken into account in development plans and development management decisions.

Designing Places, Designing Streets and the West Edinburgh Planning Framework have the same status in decision making as the SPP and NPF.

**Planning Advice Notes (PANs)** provide advice and information on technical planning matters.

**Design Advice Guidance** will provide guidance and information on design matters covering a range of practical projects and roles.

Further information on the Scottish Government’s role in the planning system is available on [http://www.scotland.gov.uk/Topics/Built-Environment/planning](http://www.scotland.gov.uk/Topics/Built-Environment/planning)

This Scottish Planning Policy supersedes the following documents, which are now revoked:

- SPP 2 – Economic Development
- SPP 3 – Planning for Homes
- SPP 4 – Planning for Minerals
- SPP 6 – Renewable Energy
- SPP 7 – Planning and Flooding
- SPP 8 – Town Centres and Retailing
- SPP 10 – Planning for Waste Management
- SPP 11 – Open Space and Physical Activity
- NPPG 12 – Skiing Developments
- NPPG 13 – Coastal Planning
- NPPG 14 – Natural Heritage
- SPP 15 – Planning for Rural Development
- SPP 16 – Opencast Coal
- SPP 17 – Planning for Transport
- NPPG 19 – Radio Telecommunications
- SPP 20 – Role of Architecture and Design Scotland
- SPP 21 – Green Belts
- SPP 22 – Planning for Fish Farming
- SPP 23 – Planning and the Historic Environment
- Circular 12/1986 – Planning Control over Onshore Oil and Gas Operations
- PAN 53 – Classifying the Coast for Planning Purposes
## CONTENTS

**INTRODUCTION**
- Purpose of Planning 3
- Core Principles 7

**DEVELOPMENT PLANS**
- Preparation 12
- Content 14
- Implementation, Monitoring and Review 18

**DEVELOPMENT MANAGEMENT**
- Determining Planning Applications 24
- Enforcement 28
- Role of the Scottish Government 29
- Appeals and Local Reviews 30

**COMMUNITY ENGAGEMENT** 31

**SUSTAINABLE ECONOMIC GROWTH** 33

**SUSTAINABLE DEVELOPMENT**
- Climate Change 41

**SUBJECT POLICIES**
- Economic Development 45
- Town Centres and Retailing 52
- Housing 66
- Rural Development 92
- Coastal Planning 98
- Fish Farming 104
- Historic Environment 110
- Landscape and Natural Heritage 125
- Open Space and Physical Activity 149
- Green Belts 159
- Transport 165
- Renewable Energy 182
- Flooding and Drainage 196
- Waste Management 212
- Minerals 225
- Onshore Oil and Gas Operations 236
- Surface Coal Mining 239
- Communications Infrastructure 248

**OUTCOMES** 255

**GLOSSARY**
INTRODUCTION

1. The Scottish Government’s planning policies are set out in the National Planning Framework, this SPP, Designing Places, Designing Streets1 and Circulars2. This SPP is a statement of Scottish Government policy on land use planning and contains:
   - the Scottish Government’s view of the purpose of planning,
   - the core principles for the operation of the system and the objectives for key parts of the system,
   - statutory guidance on sustainable development and planning under Section 3E of the Planning etc. (Scotland) Act 2006,
   - concise subject planning policies, including the implications for development planning and development management, and
   - the Scottish Government’s expectations of the intended outcomes of the planning system.

2. This approach places planning in the wider context of Scottish Government aims and policies and clarifies the Government’s expectations of the system and planning services. It is a brief statement of policy and does not attempt to provide a comprehensive summary or explanation of the planning system in Scotland or to describe the full and diverse range of objectives to which planning may contribute. This SPP does not restate policy and guidance expressed elsewhere. The wider policy framework including the National Planning Framework, Designing Places, Designing Streets and Circulars, should be taken into account in decision making. Policy linked to direct legislative requirements is expressed in terms of what must be done. Policy linked to Scottish Ministers’ requirements for an efficient and effective planning system is expressed in terms of what should be done. The policies expressed in this SPP should inform the content of development plans, should be a consideration in decisions on planning applications and should be used to inform development proposals from initial concept to implementation.

THE PURPOSE OF PLANNING

3. Planning guides the future development and use of land. Planning is about where development should happen, where it should not and how it interacts with its surroundings. This involves promoting and facilitating development while protecting and enhancing the natural and built environment in which we live, work and spend our leisure time. Careful attention to layout, design and construction should result in places where people want to be.

4. The Scottish Government believes that a properly functioning planning system is essential to achieving its central purpose of increasing sustainable economic growth. The way in which the planning system is structured and operated should be directed towards that purpose and to supporting the Scottish Government’s five strategic objectives and fifteen national outcomes3.

5. The Government believes strongly in the value of forward-looking, visionary and ambitious plans that will guide development. These plans provide guidance to potential developers and investors; provide various interests with the opportunity to participate in shaping the future of their nation and their communities; and give public authorities a structure within which decisions can be made with confidence. Development plans should lead and guide change. The statutory requirement to keep development plans up to date4 will ensure that they reflect and respond to emerging pressures and issues.

1 Due for publication in early 2010
2 All documents are available at www.scotland.gov.uk/Topics/Built-Environment/planning
3 For more information about the Scottish Government’s central purpose, strategic objectives and national outcomes see www.scotland.gov.uk/About/scotPerforms
4 Planning etc. (Scotland) Act 2006 Sections 10(8) and 16(1)
6. The planning system has a critical balancing role to play when competing interests emerge in the consideration of future development. It is essential to recognise that planning issues, by their very nature, will often bring differing interests into opposition and disagreement and the resolution of those issues will inevitably disappoint some parties. The planning system cannot satisfy all interests all of the time. It should, however, enable speedy decision making in ways which are transparent and demonstrably fair.

CORE PRINCIPLES

7. The legislative framework for the planning system in Scotland has recently undergone a major change through the Planning etc (Scotland) Act 2006. Secondary legislation implementing key parts of the Act came into force in 2009\(^5\).

8. The Government believes that the following broad principles should underpin the modernised planning system:
   - The system should be genuinely plan-led, with succinct development plans setting out ambitious, long-term visions for their area. They must be kept up to date, and provide a practical framework within which decisions on planning applications can be made with a degree of certainty and efficiency.
   - The primary responsibility for the operation of the planning system and service is with local and national park authorities.
   - Confidence in the planning system needs to be reinforced through: the efficient and predictable preparation of plans and handling of applications; transparency in decision-making and reliable enforcement of the law and planning decisions.
   - The constraints and requirements that planning imposes should be necessary and proportionate.
   - The system should operate to engage all interests as early and as fully as possible to inform decisions and allow issues of contention and controversy to be identified and tackled quickly and smoothly.
   - There should be a clear focus on the quality of outcomes, with due attention given to the sustainable use of land, good design and the protection and enhancement of the built and natural environment.

9. Successful operation of the planning system will only be achieved if all those involved – applicants, planning authorities, agencies and other statutory consultees, communities, representative organisations, public bodies, the Government and the general public – commit themselves to engaging as constructively as possible in development planning and development management, so that the planning system contributes effectively to increasing sustainable economic growth. Partnership working and dialogue with the private sector is an important contributor to the delivery of business, development and conservation opportunities. A range of government and non-governmental organisations can offer expert advice on specialist matters and this expertise should be utilised wherever relevant.

DEVELOPMENT PLANS

10. The development plan comprises a local development plan supported by supplementary guidance. In the 4 largest city regions, the development plan also comprises a strategic development plan which addresses land use issues that cross local authority boundaries or involve strategic infrastructure.

---

5 See www.scotland.gov.uk/planning for full details of secondary legislation linked to the Planning etc. (Scotland) Act 2006
11. Development plans guide the future use of land and the appearance of cities, towns and rural areas. They should indicate where development, including regeneration, should happen and where it should not. Development plans must be accessible to the communities they serve and should be concise and written in plain language. There is a statutory duty on development plans to contribute to sustainable development. Guidance on this duty is provided in paragraphs 34 to 40.

PREPARATION

12. The development plan scheme sets out the programme for plan preparation. The first schemes were published by planning authorities in 2009 and they will be updated annually. The emphasis should be on the actions needed to ensure that an up to date development plan is in place as swiftly as possible.

13. The processes of engagement, information gathering, analysis and assessment should be geared towards the date of submission of the plan to Ministers. These processes should be proportionate and fit for purpose. Contracting out parts of plan preparation may offer scope for effective management of the process.

CONTENT

14. Development plans should be concerned primarily with land and infrastructure. The efficient use of land and good infrastructure are important for the wellbeing of an area, particularly where they are supported by the commitment to the creation and maintenance of high quality places. Development plans should provide clear guidance on what will or will not be permitted and where. This should be very clear from the proposals map. Only policies that provide a clear indication of how a decision maker will react to a development proposal should be included in the plan. Plans should therefore provide opportunity and stability.

15. Development plans should be aspirational but realistic. They should address the spatial implications of economic, social and environmental change, in particular opportunities for development. They should be clear about the scale of anticipated change and demonstrate the underlying reasons for the preferred location and the likely sequence of development.

16. Investment in infrastructure may be required as a consequence of existing under provision and/or planned growth. These issues should be addressed in development plans and not left to be resolved through the development management process.

17. The Scottish Government expects development plans to:
   - have a sharp focus on land and infrastructure,
   - concentrate on what will happen, where and why,
   - make more use of maps and plans to explain and justify the long-term settlement strategy, and
   - contain policies and proposals that will achieve predictable outcomes.

IMPLEMENTATION, MONITORING AND REVIEW

18. The action programme is a key means of delivering the objectives of a plan. It should set out how the plan is to be implemented, in particular what should happen over the following two years.

19. A key element of implementation will be the programme of supplementary guidance. Where this is to form part of the development plan, authorities should ensure the guidance:
   - is derived from the plan, and
   - has been the subject of discussion and engagement.
Supplementary guidance should not be applied in the consideration of development proposals until it has been formally agreed by the authority following consideration of comments and representations on the draft.

20. Monitoring should focus on what has changed, for example the extent to which key assumptions remain valid, whether land allocations have proved viable and investment in infrastructure has been forthcoming. Monitoring should set the direction for the future review of the plan.

21. The review, which must take place at least every 5 years, should focus on what has to change rather than invite the re-opening of settled issues.

DEVELOPMENT MANAGEMENT

22. Development management is a key part of the planning system and should operate in support of the Government’s central purpose of increasing sustainable economic growth. This means providing greater certainty and speed of decision making as a means of creating good quality sustainable places. Development management services should operate within a climate of continuous improvement. Processes should be responsive, reliable, transparent and efficient. Decisions should be taken against a framework of up to date and effective development plans and supplementary guidance.

23. The planning system operates in the long term public interest. It does not exist to protect the interests of one person or business against the activities of another. It is important that stakeholders understand their role in the planning process and how decisions have been arrived at. There should be clear but concise reports of the considerations that have been taken into account in reaching decisions on all planning applications. The Scottish Government’s expectation is that schemes of delegation provide maximum scope for officials to determine planning applications, thus ensuring elected members focus on complex or controversial issues.

DETERMINING PLANNING APPLICATIONS

24. Prospective applicants are required by legislation\(^6\) to consult communities before submitting planning applications for major and national developments.\(^7\) The purpose of pre-application consultation is to allow meaningful consultation to take place before development proposals are finalised and applications for planning permission are submitted. Pre-application discussions between prospective applicants, key agencies and planning authorities are vital to ensure all parties have a shared understanding of the nature of a proposed development, information requirements and the likely timescales for determination. The Scottish Government supports the use of processing agreements to manage the delivery of decisions on major and national developments to agreed timescales. Authorities and key agencies should respond positively to requests for such agreements.

25. The Town and Country Planning (Scotland) Act 1997 requires decisions to be made in accordance with the development plan unless material considerations indicate otherwise. Material considerations should be related to the development and use of land. More information on material considerations is provided in Annex A of Circular 4/2009 Development Management Procedures. Where a proposal is in accordance with the development plan, the principle of development should be taken as established and the process of assessment should not be used by the planning authority or key agencies to revisit that.

---

\(^6\) Section 35 Planning etc. (Scotland) Act 2006 and Regulations 4-7 Town and Country Planning (Development Management Procedure) (Scotland) Regulations 2008

\(^7\) See Circular 5/2009 Hierarchy of Developments for definition of Local, Major and National Developments
26. Conditions imposed on the grant of planning permission can enable development proposals to proceed where it would otherwise have been necessary to withhold planning permission. While the power to impose conditions is wide, it must be exercised in a manner which is fair, reasonable and practicable and the conditions imposed must accord with the established tests set out in Circular 4/1998 The Use of Conditions in Planning Permissions.

27. Planning agreements can be used to overcome obstacles to the grant of planning permission but they should not be used to obtain a benefit which is unrelated to the nature or scale of the proposed development. Planning authorities should use the development plan and supplementary guidance to set out their approach to planning agreements and should not seek to introduce agreements late in the development management process. Planning agreements should only be used where the obligation cannot be secured by condition or by other means. More information on planning agreements is provided in Circular 1/2010 Planning Agreements.

ENFORCEMENT

28. Effective enforcement is important as a means of maintaining public confidence in the planning system. The 2006 Act contains a range of additional powers on enforcement and planning authorities should use the full range of powers available to them to ensure that enforcement action is appropriate, speedy and effective. More information on enforcement is provided in Circular 10/2009 Planning Enforcement.

ROLE OF THE SCOTTISH GOVERNMENT

29. Scottish Ministers have a general power to call-in planning applications for their own determination. Circular 3/2009 Notification of Planning Applications provides guidance on the circumstances in which planning authorities must notify Scottish Ministers where they propose to grant planning permission. It also sets out the circumstances in which Scottish Ministers may call in a planning application from the planning authority, thereby taking over the role of decision maker.

APPEALS AND LOCAL REVIEWS

30. The 2006 Act introduced important changes to the appeal process aimed at improving efficiency and ensuring that decisions are made at an appropriate level through an appeal to Scottish Ministers or review by the planning authority’s local review body. Central to maintaining an efficient system is the frontloading of the planning process by ensuring all parties state their full cases at the outset. The appeal and review procedures also involve taking a proportionate approach so that the person or body making the decision follows an examination process that is appropriate to the complexity of the case. All parties should be clear that new material should not be introduced late in the process except in exceptional circumstances. More information on appeals is provided in Circular 6/2009 Planning Appeals. Information on local reviews is provided in Circular 7/2009 Schemes of Delegation and Local Reviews.

COMMUNITY ENGAGEMENT

31. Effective engagement with the public can lead to better plans, better decisions and more satisfactory outcomes and can help to avoid delays in the planning process. It also improves confidence in the fairness of the planning system. The Scottish Government expects engagement with the public to be meaningful and to occur from the earliest stages in the planning process to enable community views to be reflected in development plans and development proposals. Minimum requirements for consultation and engagement in the
planning system are established through legislation. Advice on community engagement in the planning system, linked to the National Standards for Community Engagement, is provided in PAN 81 Community Engagement.

32. Everyone has the right to comment on any planning application which is being considered by a planning authority. Legitimate public concern or support expressed on a relevant planning matter should be a consideration in planning decisions. Planning authorities must ensure that communities are given the opportunity to get involved in the preparation of development plans. Planning authorities and developers should ensure appropriate and proportionate steps are taken to engage with communities when planning policies and guidance are being developed, when development proposals are being formed and when applications for planning permission are made. Individuals and community groups should ensure that they focus on planning issues and utilise available opportunities for engaging constructively with developers and planning authorities. Close working with communities can help to identify and overcome sensitivities or concerns associated with new development. Liaison committees can have a role in offering communities greater involvement in the operation of mineral extraction sites and other similar developments.

SUSTAINABLE ECONOMIC GROWTH

33. Increasing sustainable economic growth is the overarching purpose of the Scottish Government. Fifteen national outcomes explain in more detail how sustainable economic growth will be delivered. The Government Economic Strategy sets out how sustainable economic growth should be achieved, and identifies five strategic priorities that are critical to economic growth – learning, skills and wellbeing; supportive business environment; infrastructure development and place; effective government; and equity. The planning system should proactively support development that will contribute to sustainable economic growth and to high quality sustainable places. Achieving sustainable economic growth requires a planning system that enables the development of growth enhancing activities across Scotland and protects and enhances the quality of the natural and built environment as an asset for that growth. Planning authorities should take a positive approach to development, recognising and responding to economic and financial conditions in considering proposals that could contribute to economic growth.

SUSTAINABLE DEVELOPMENT

34. The Planning etc. (Scotland) Act 2006 introduced a requirement that functions relating to the preparation of the National Planning Framework by Scottish Ministers and development plans by planning authorities must be exercised with the objective of contributing to sustainable development. The 2006 Act requires planning authorities to have regard to guidance on this requirement issued by Scottish Ministers. This section (paragraphs 34 – 40) is guidance under section 3E of the 2006 Act. The principles of sustainable development outlined in this section are embedded in national planning policy.

---

8 The Planning etc. (Scotland) Act 2006, the Town and Country Planning (Development Planning) (Scotland) Regulations 2008 and the Town and Country Planning (Development Management Procedure) (Scotland) Regulations 2008
9 National Standards for Community Engagement (Communities Scotland, 2005)
10 www.scotland.gov.uk/About/scotPerforms/outcomes
35. The Scottish Government supports the five guiding principles of sustainable development set out in the UK shared framework for sustainable development. The five principles are:
   - living within environmental limits,
   - ensuring a strong, healthy and just society,
   - achieving a sustainable economy,
   - promoting good governance, and
   - using sound science responsibly.

Achieving a sustainable economy, promoting good governance and using established science responsibly are essential in enabling a strong, healthy and just society and living within environmental limits. The fundamental principle of sustainable development is that it integrates economic, social and environmental objectives. The aim is to achieve the right development in the right place. The planning system should promote development that supports the move towards a more economically, socially and environmentally sustainable society.

36. The Scottish Government’s commitment to sustainable development is reflected in its purpose of creating a more successful country, with opportunities for all of Scotland to flourish, through increasing sustainable economic growth. This is set out in the Government Economic Strategy, supported by the fifteen National Outcomes. Sustainable economic growth means building a dynamic and growing economy that will provide prosperity and opportunities for all, while respecting the limits of our environment in order to ensure that future generations can enjoy a better quality of life too.

37. The planning system has an important role in supporting the achievement of sustainable development through its influence on the location, layout and design of new development. Decision making in the planning system should:
   - contribute to the reduction of greenhouse gas emissions in line with the commitment to reduce emissions by 42% by 2020 and 80% by 2050, contribute to reducing energy consumption and to the development of renewable energy generation opportunities,
   - support the achievement of Zero Waste objectives, including the provision of the required waste management installations,
   - protect and enhance the cultural heritage,
   - protect and enhance the natural environment, including biodiversity and the landscape,
   - maintain, enhance and promote access to open space and recreation opportunities,
   - take into account the implications of development for water, air and soil quality, and
   - support healthier living by improving the quality of the built environment, by increasing access to amenities, services and active travel opportunities, and by addressing environmental problems affecting communities.

38. Decisions on the location of new development should:
   - promote regeneration and the re-use of previously developed land,
   - reduce the need to travel and prioritise sustainable travel and transport opportunities,
   - promote the development of mixed communities,
   - take account of the capacity of existing infrastructure,
   - promote rural development and regeneration, and
   - prevent further development which would be at risk from flooding or coastal erosion.

---

39. Decisions on the layout and design of new development should:

- encourage the use of and enable access to active travel networks and public transport,
- promote the efficient use of land, buildings and infrastructure,
- encourage energy efficiency through the orientation and design of buildings, choice of materials and the use of low and zero carbon generating technologies,
- support sustainable water resource management,
- support sustainable waste management,
- consider the lifecycle of the development,
- encourage the use of sustainable and recycled materials in construction, and
- support habitat connectivity.

40. The settlement strategy set out in the development plan should promote a more sustainable pattern of growth for an area, taking account of the scale and type of development pressure and the need for growth and regeneration. The most effective way to plan for change will depend on many factors, including geography, environmental sensitivities, landscape character and infrastructure capacity.

**CLIMATE CHANGE**

41. The need to tackle climate change, and in particular reduce emissions of the greenhouse gases that contribute to it, is a principal challenge of sustainable economic growth. Section 44 of the Climate Change (Scotland) Act 2009 requires all public bodies to act:

- in the way best calculated to contribute to the delivery of the emissions targets in the Act,
- in the way best calculated to help deliver the Government’s climate change adaptation programme, and
- in a way that it considers is most sustainable.

The Act sets a target of an 80% reduction in emissions by 2050, with an interim target of a 42% reduction by 2020. Achieving these targets will require coordinated action and a significant commitment to adapting the built environment to reduce energy and other resource requirements, to reducing the need to travel, and to providing for active travel and travel by public transport.

42. The need to help mitigate the causes of climate change and the need to adapt to its short and long term impacts should be taken into account in all decisions throughout the planning system. Development plans should promote a pattern of development which reduces the need to travel and encourages active travel and travel by public transport, taking into account the likely availability of public transport in rural areas. Development plans should also require the siting, design and layout of all new development to limit likely greenhouse gas emissions, particularly by limiting resource and energy requirements.

43. The design of new development should address the causes of climate change by minimising carbon and other greenhouse gas emissions and should include features that provide effective adaptation to the predicted effects of climate change. The changing climate will increase the risk of damage to buildings and infrastructure by flood, storm, landslip and subsidence. Development should therefore normally be avoided in areas with increased vulnerability to the effects of climate change, particularly areas at significant risk from flooding, landslip and coastal erosion and highly exposed sites at significant risk from the impacts of storms. When designating land for new residential, commercial and industrial development, planning authorities should consider the energy and heat requirements of these new developments. New development should be planned to make use of opportunities for decentralised and local renewable or low carbon sources of heat and power wherever possible.
44. The use of energy efficient, microgenerating and decentralised renewable energy systems will be components in the move towards reducing emissions, but energy efficient design of buildings will make a significant contribution to reducing emissions. Location, siting, orientation, design, materials and insulation are important factors in the energy efficiency of buildings. Under section 72 of the Climate Change (Scotland) Act 2009 local development plans must require all new buildings to be designed to avoid a specified and rising proportion of the projected greenhouse gas emissions from their use through the installation and operation of low and zero carbon generating technologies. When preparing such policies, planning authorities should take into account technical constraints which may exist including the availability of appropriate and effective technology and its practical application to different scales of development. Local development plans or supplementary guidance should set out the approach to existing buildings which are being altered or extended including historic buildings, and the approach to applications where developers are able to demonstrate that there are significant technical constraints to using on-site low and zero carbon generating technologies. It is recommended that development plan policies for development involving low and zero carbon generating technologies should accord with the standards, guidance and methodologies provided in building regulations.

SUBJECT POLICIES

ECONOMIC DEVELOPMENT

45. Authorities should respond to the diverse needs and locational requirements of different sectors and sizes of businesses and take a flexible approach to ensure that changing circumstances can be accommodated and new economic opportunities realised. Removing unnecessary planning barriers to business development and providing scope for expansion and growth is essential. The planning system should support economic development in all areas by:

- taking account of the economic benefits of proposed development in development plans and development management decisions,
- promoting development in sustainable locations, particularly in terms of accessibility,
- promoting regeneration and the full and appropriate use of land, buildings and infrastructure,
- supporting development which will provide new employment opportunities and enhance local competitiveness, and
- promoting the integration of employment generation opportunities with supporting infrastructure and housing development.

The planning system should also be responsive and sufficiently flexible to accommodate the requirements of inward investment and growing indigenous firms.

46. Planning authorities should ensure that there is a range and choice of marketable sites and locations for businesses allocated in development plans, including opportunities for mixed use development, to meet anticipated requirements and a variety of size and quality requirements. Marketable land should meet business requirements, be serviced or serviceable within 5 years, be accessible by walking, cycling and public transport, and have a secure planning status. The supply of marketable sites should be regularly reviewed. New sites should be brought forward where existing allocations do not meet current and anticipated market expectations. Where identified sites are no longer considered appropriate or marketable, they should be reallocated for another use through the development plan. The specific needs of different businesses should be taken into account in development plans and development management decisions, including the importance of access to the strategic road and rail network and opportunities for transport by water for manufacturing, warehousing and distribution uses.
47. Development plans should support small business development and growth and promote opportunities for low impact industrial, business and service uses which can co-exist with housing and other sensitive uses without eroding amenity. Planning authorities should adopt a flexible approach to working from home where the amenity of surrounding properties will not be significantly affected. The tourism industry is one of Scotland’s largest business sectors and planning authorities should support high quality tourism related development, including the provision of appropriate facilities in key locations across urban and rural Scotland. Some specialist activities such as research and development and knowledge-driven industries require locations where there is high environmental quality and connections to relevant academic and research institutions and similar businesses.

48. High environmental quality can be an important component in attracting investment into an area and can provide important economic opportunities, for example through tourism and recreation. Planning authorities should therefore ensure that new development safeguards and enhances an area’s environmental quality and, where relevant, should promote and support opportunities for environmental enhancement and regeneration. Previously developed land (also referred to as brownfield land) is a potential source of sites for new development and planning authorities should support and promote proposals to bring vacant or derelict land back into productive use for development or to create more attractive environments. Not all previously developed sites are available in the short term, but areas can be identified where investment in site assembly, remediation, infrastructure and environmental improvement will enable successful development in the longer term. Vacant and derelict land and obsolete commercial and industrial property can act as a constraint on the economic growth of towns and cities. Authorities should therefore adopt a proactive approach to encouraging the reuse of buildings and previously developed land, making use of land assembly and compulsory purchase powers to enable redevelopment opportunities.

Strategic Business Locations

49. Strategic development plans, or local development plans outwith the city regions, should identify an appropriate range of strategic business locations such as mixed developments, business parks, science parks, medium and large industrial sites and high amenity business locations.

50. National planning policy previously identified and safeguarded nine large single user high amenity sites. These sites were identified for their special qualities in terms of location, quality and marketability and were targeted at high technology inward investment. The Scottish Government no longer considers it necessary to identify and safeguard large single user high amenity sites for inward investment through national planning policy.

51. Strategic sites for business use which are of high amenity and accessible by all forms of transport should be identified in strategic development plans, or local development plans outwith the city regions. These sites should be protected from inappropriate uses and development which would compromise their quality, accessibility or marketability as a business location. Given their special characteristics in terms of location, quality and marketability, the previously identified national sites should be considered by planning authorities when identifying and safeguarding strategic high amenity sites, taking into account the potential for sub-division of large sites. The development plan should identify the type and scale of development which may be appropriate for strategic high amenity sites and should specify the quality of development which is required.
TOWN CENTRES AND RETAILING

52. Town centres are a key element of the economic and social fabric of Scotland, acting as centres of employment and services for local communities and a focus for civic activity, and make an important contribution to sustainable economic growth. Town centres should be the focus for a mix of uses including retail, leisure, entertainment, recreation, cultural and community facilities, as well as homes and businesses. Retail and leisure uses are fundamental to the concentration of other activities located in town centres and planning authorities should support a diverse range of community and commercial activities in town centres. The range and quality of shopping, wider economic and social activity, integration with residential areas and the quality of the environment are key influences on the success of a town centre.

Network of Centres

53. Development plans should identify a network of centres, and explain the role of each centre in the network. The network will, depending on circumstances, include town centres, commercial centres and other local centres, and may take the form of a hierarchy. Within the network the individual role of each centre should support and be supported by the role of other centres. The development plan can also specify a centre’s function, for example a centre restricted to the sale of bulky goods. Networks will change over time, therefore any significant changes in the evolving role and function of centres should be addressed through development plans rather than changes being driven by individual applications. Changes to the network of centres should be justified using the results of a health check.

54. To be identified as a town centre a diverse mix of uses and attributes, including a high level of accessibility, should be provided. The contribution of these uses to the qualities of character and identity which create a sense of place and further the well-being of communities should be taken into account. Range and quality of shopping, wider economic and social activity in both the day and the evening, integration with residential areas and the quality of the environment are key elements of successful town centres, and should be supported rather than taking a retail-led approach which can create homogenous centres. Commercial centres are distinct from town centres as their range of uses and physical structure makes them different in character and sense of place. They generally have a more specific focus on retailing or on retailing and leisure uses. Examples of commercial centres include out-of-centre shopping centres, commercial leisure developments, mixed retail and leisure developments, retail parks and factory outlet centres.

55. The network of centres identified in the development plan will provide a context for the assessment of proposals for new development. Where proposals support a centre’s role and function, as identified in the development plan, there is no requirement to provide a detailed assessment of need. Investment to maintain and improve commercial centres should be supported where the centres are part of the network and where such investment will not undermine town centres.

56. The development plan should enable gaps and deficiencies in provision of shopping, leisure and other services to be remedied by identifying appropriate locations for new development and regeneration. Commercial realities should be taken into account when development plans are prepared. Planning authorities should be responsive to the needs of town centre uses, identifying suitable and viable sites in terms of size, location and availability within a reasonable time period, indicating how and when constraints could be resolved. Opportunities for improving the physical quality and sustainability of town and commercial centres should also be identified in the development plan, providing the framework for the development of town centre strategies.
Improving Town Centres

57. The planning system has a significant role in supporting successful town centres through its influence on the type, siting and design of development. Planning authorities should assess how centres can accommodate development, and relevant opportunities should be identified in the development plan. When considering the format, design and scale of proposals, developers, owners and occupiers should take into account the setting of the centre. This should include considering different built forms for the development, adjusting or sub-dividing large proposals to better fit with existing development, and making use of vacant and under-used land or premises. New development should integrate successfully and create effective links with the surrounding urban fabric. It is essential that town centres provide a high quality, inclusive and safe environment. Well designed public spaces and buildings can improve the health, vitality and economic potential of a town centre.

58. The evening economy should be encouraged and managed in appropriate centres to ensure life and activity outwith usual retail hours. When preparing policies and deciding applications, planning authorities should consider the scale of the developments and their likely impact, including cumulative impact on the character and function of the centre, the amenity of nearby residents and anti-social behaviour and crime.

59. Vitality is a measure of how lively and busy a town centre is. Viability is a measure of capacity to attract ongoing investment for maintenance, improvement and adaptation to changing needs. Together these measures give an indication of the health of a town centre and, when used consistently over a period of time as part of a town centre health check, can demonstrate changes in performance that can inform future decision making. A health check measures the strengths and weaknesses of a town centre and analyses the factors which contribute to its vitality and viability. Examples of vitality and viability indicators include:

- Pedestrian flow (footfall),
- Prime rental values,
- Space in use for different town centre functions and how it has changed,
- Retailer representation and intentions (national multiples and independents),
- Commercial yield,
- Vacancy rates, particularly at street level in prime retail areas,
- Physical structure of the centre, including opportunities and constraints, and its accessibility,
- Periodic surveys of consumers, and
- Crime levels.

60. Actions to support improvements in town centres and to create distinctive and successful places are encouraged. Improvements can range from small scale public realm works to assembly of larger scale development sites which aid regeneration. Town centre strategies are key to the delivery of such improvements. Within the context provided by the development plan, a town centre strategy should provide the more detailed framework which enables action to be realised. Town centre strategies should be informed by the outcomes of regular monitoring of town centre performance and should:

- indicate the capacity for change through redevelopment, renewal, alternative uses and diversification based on an analysis of the role and function of the centre,
- consider the constraints to implementation, for example diversity in site ownership, unit size and funding availability, and recognise the rapidly changing nature of retail formats,
- identify actions, tools and delivery mechanisms to overcome these constraints, for example improved management, Business Improvement Districts or the use of compulsory purchase powers,
• promote new opportunities for development, using master planning and design exercises and taking account of historic and conservation considerations where necessary,
• consider the potential to reduce impacts on the environment, for example using sustainable urban drainage and combined heat and power systems, and
• include a monitoring exercise to link back to the health check and to examine the extent to which it resulted in the actual delivery and implementation of an improved town centre environment.

61. All retail, leisure and related developments should be accessible by walking, cycling and public transport. Town and commercial centres should be accessible at all times to all sectors of the community. Accessibility for people and the delivery of goods, and for waste collection, is essential to the success of a town centre. The perception of convenience is also important, for example whether a location is close to homes or places of work and is easily accessible by foot, public transport or car with available short term parking.

Sequential Approach

62. The sequential approach should be used when selecting locations for all retail and commercial leisure uses unless the development plan identifies an exception. It should also apply to proposals to expand or change the use of existing developments where proposals are of a scale or form sufficient to change their role and function. The sequential approach requires that locations are considered in the following order:
   • town centre,
   • edge of town centre,
   • other commercial centres identified in the development plan,
   • out of centre locations that are or can be made easily accessible by a choice of transport modes.

63. The sequential approach requires flexibility and realism from planning authorities, developers, owners and occupiers to ensure that different types of retail and commercial uses are developed in the most appropriate location. Where development for town centre uses is proposed within a town centre, assessment of its impact on the viability of similar uses in that centre will not be necessary. Where development proposals in edge of town centre, commercial centre or out-of-centre locations are not consistent with the development plan, it is for applicants to demonstrate that more central options have been thoroughly assessed and that the impact on existing centres is acceptable. Out-of-centre locations should only be considered when:
   • all town centre, edge of town centre and other commercial centre options have been assessed and discounted as unsuitable or unavailable,
   • development of the scale proposed is appropriate, and
   • there will be no significant adverse effect on the vitality and viability of existing centres. Development plans should indicate whether retail or commercial development may be appropriate outwith existing centres and identify appropriate locations.

64. When a proposed retail or commercial leisure development is contrary to the development plan, planning authorities should ensure that:
   • the sequential approach to site selection has been used,
   • there is no unacceptable individual or cumulative impact on the vitality and viability of the identified network of centres,
   • the proposal will help to meet qualitative and quantitative deficiencies identified in the development plan, and
   • the proposal does not conflict with other significant objectives of the development plan or other relevant strategy.
65. A retail impact analysis should be undertaken where a retail and leisure development over 2,500 square metres gross floorspace outwith a defined town centre is proposed which is not in accordance with the development plan. An impact analysis may also be necessary for smaller retail and leisure proposals which may have a significant impact on vitality and viability. The impact analysis should consider the relationship of the proposed development with the network of centres identified in the development plan. In carrying out an analysis, a broad-based approach should be adopted. It should not be necessary to attempt detailed calculations or forecasts of a sector’s growth as small variations in assumptions can lead to a wide range of forecasts. Authorities and developers should, where possible, agree data and present information on areas of dispute in a succinct and comparable form.

**HOUSING**

66. The Scottish Government is committed to increasing the supply of new homes and the planning system should contribute to raising the rate of new housebuilding by identifying a generous supply of land for the provision of a range of housing in the right places. The planning system should enable the development of well designed, energy efficient, good quality housing in sustainable locations and allocate a generous supply of land to meet identified housing requirements across all tenures.

**Housing Requirements**

67. Housing need and demand assessment provides the evidence base for defining housing supply targets in local housing strategies and allocating land for housing in development plans. The Scottish Government’s Housing Need and Demand Assessment Guidance sets out the framework that local authorities should follow to develop a good understanding of how local housing markets operate and promotes an integrated approach to assessments by local authority housing and planning services. The assessment should be undertaken at a functional housing market area level and consider the operation of the housing system as a whole, covering all tenures. Where the housing need and demand assessment is considered robust and credible by the Scottish Government, the approach used will not normally be considered at a development plan examination.13

68. A housing market area is a geographical area where the demand for housing is relatively self-contained. Local authorities should define the housing market areas that will be used in determining housing requirements by following one of the approaches set out in the Housing Need and Demand Assessment guidance. Housing market areas may significantly overlap and will rarely coincide with local authority boundaries. Local authorities are therefore encouraged to co-operate regionally in housing market partnerships, which may also include other organisations such as housing associations and developers.

69. The Housing (Scotland) Act 2001 requires local authorities to prepare a local housing strategy supported by an assessment of housing need and demand. Local housing strategies consider the housing system as a whole and include a housing supply target covering all tenures based on the outcomes of the housing need and demand assessment. The local housing strategy provides the strategic direction for addressing housing need and demand and should inform future investment in housing across a local authority area. The preparation of local housing strategies and development plans should be closely aligned.

**Housing Land**

70. The delivery of housing through the development plan to support the creation of sustainable mixed communities depends on a generous supply of appropriate and effective sites being made available to meet need and demand, and on the timely release of allocated sites. The scale, nature and distribution of the housing requirement for an area identified in the local housing strategy and development plan should be based on the outcome of the housing need and demand assessment. Wider strategic economic, social and environmental policy objectives should also be taken into

---

13 This policy does not override the provisions of Part 4 of the Town and Country Planning (Development Planning) (Scotland) Regulations 2008
account when determining the scale and distribution of the housing requirement and the housing supply target for an area. Planning authorities may, as part of the development plan settlement strategy, direct development to particular locations to achieve desired policy outcomes. In such circumstances the planned level or direction of growth may not reflect past trends.

71. Allocating a generous supply of land for housing in the development plan will give the flexibility necessary for the continued delivery of new housing even if unpredictable changes to the effective land supply occur during the life of the plan. Consideration of the scale and location of the housing land requirement in development plans well ahead of land being required for development should assist in aligning the investment decisions of developers, infrastructure providers and others.

72. In city regions the strategic development plan should identify the housing land requirement for the plan area and indicate where land should be allocated in local development plans to meet requirements up to year 12 beyond the predicted year of plan approval and an indication of the possible scale and location of housing land up to year 20. The strategic development plan should also identify how much of the housing land requirement should be met by site allocations in the local development plan that are capable of development by the end of year 7. This approach builds in up to 2 years for the adoption of local development plans following approval of the strategic development plan. Local development plans should allocate land on a range of sites which is effective or capable of becoming effective to meet the housing land requirement up to year 10 from the predicted year of adoption, ensuring a minimum of 5 years effective land supply at all times.

73. Outwith the city regions, the local development plan should identify the housing land requirement and allocate a range of sites which are effective or capable of becoming effective to meet these requirements up to year 10 beyond the predicted year of plan adoption, ensuring a minimum of 5 years effective land supply at all times. Local development plans outwith city regions should also provide an indication of the possible scale and location of housing land up to year 20.

74. Planning authorities should ensure that sufficient land is available to meet the housing requirement for each housing market area in full, unless there are serious local environmental or infrastructure constraints which cannot be resolved to allow development within the life of the plan. In this situation the authority should consider whether a proportion of the housing requirement should be met in another housing market area within the local authority or strategic development plan area.

75. A supply of effective land for at least 5 years should be maintained at all times to ensure a continuing generous supply of land for house building. Planning authorities should manage land supply through the annual housing land audit, prepared in conjunction with housing and infrastructure providers. The housing land audit should be used to monitor the availability of effective sites, the progress of sites through the planning process, and housing completions. Development plans should identify triggers for the release of future phases of effective sites, such as where the housing land audit or development plan action programme indicates that a 5 year effective land supply is not being maintained. More information on housing land audits and effective housing land supply is provided in the Planning Advice Note on Affordable Housing and Housing Land Audits\textsuperscript{14}.

76. The delivery of housing does not rely solely on the allocation of appropriate land in the development plan. A variety of other factors are important including the planning application and its determination, negotiation of legal agreements, granting of a building warrant and roads construction consent, water and drainage connection, the capacity of the construction industry and the functioning of the housing market. Most of these factors are outwith the direct control of the planning authority. Planning authorities, developers, service providers and other partners in housing provision should work together to both ensure a continuing supply of effective land and to deliver housing. The development plan action programme will be a key tool in the delivery of housing through the planning system.

\textsuperscript{14} Due to be published in early 2010
Location and Design of New Development

77. Planning authorities should set out a settlement strategy in the development plan to provide a long-term context for development. Key considerations in a settlement strategy are:

- the efficient use of existing buildings, land and infrastructure,
- accessibility of homes, services, open space and employment opportunities by a range of transport options,
- co-ordination of housing land release with investment in infrastructure including transport and educational investment, and with other major proposals,
- the deliverability of the strategy, and
- the protection and enhancement of landscape, natural, built and cultural heritage, biodiversity and the wider environment, including consideration of flood risk.

78. The Scottish Government’s objectives of creating successful places and achieving quality residential environments should guide the whole process of delivering new housing. The type of development that can be achieved should be considered when sites are being selected. The siting and design of new housing should take account of its setting, the surrounding landscape, topography, character, appearance, ecologies and the scope for using local materials. The aim should be to create places with a distinct character and identity, promoting a well integrated mix of land uses including well designed homes of different types and tenures. Development plans should encourage and enable the creation of successful places which contribute to the identity of the area. Further policy and advice on design is provided in Designing Places, Designing Streets and PAN 67 Housing Quality.

79. New housing developments should be integrated with public transport and active travel networks, such as footpaths and cycle routes, rather than encouraging dependence on the car. New streets should connect well with existing streets and with walking and cycling networks, and allow for links into future areas of development.

80. Planning authorities should promote the efficient use of land and buildings, directing development towards sites within existing settlements where possible to make effective use of existing infrastructure and service capacity and to reduce energy consumption. Redevelopment of urban and rural brownfield sites is preferred to development on greenfield sites. When identifying locations for housing, planning authorities and developers should consider the reuse of previously developed land before development on greenfield sites and should take account of the following factors:

- the potential contribution to the strategy and policies of the development plan and other national and local policy objectives,
- the relative accessibility of sites by a choice of transport options,
- the availability of infrastructure, including waste management infrastructure, and education and community facilities,
- whether development can be achieved within the required time frame,
- the provision of choice across the housing market area,
- the design, quality and density of development that can be achieved, and
- the individual and cumulative effects of the proposed development.

81. Urban capacity studies assess opportunities for further housing development within existing settlements, focusing on previously developed land and conversion of existing buildings, and reviewing land currently allocated for uses other than housing. Planning authorities are encouraged to use urban capacity studies, along with assumptions about the expected output from windfall sites, to inform the settlement strategy. Where possible, planning authorities should involve the private sector in urban capacity studies. The results of the study should be publicly available.
82. Infill sites within existing settlements can often make a useful contribution to the supply of housing land. Proposals for infill sites should respect the scale, form and density of the surroundings and enhance the character and amenity of the community. The individual and cumulative effects of infill development should be sustainable in relation to social, economic, transport and other relevant physical infrastructure and should not lead to over development.

83. The density of new development should be determined in relation to the character of the place and its relative accessibility, with higher densities appropriate at central and accessible locations. Through good design it is possible to achieve higher density living environments without overcrowding or loss of amenity.

84. The majority of housing land requirements will be met within or adjacent to existing settlements and this approach will help to minimise servicing costs and sustain local schools, shops and services. Authorities should also set out the circumstances in which new housing outwith settlements may be appropriate, particularly in rural areas. Development plans should promote the development of rural communities and aim to support and sustain fragile and dispersed communities through appropriate housing development. In areas where there is a large demand for holiday or second homes, planning authorities should respond to this demand through the housing land allocation. Policy on housing in rural areas is also covered in the rural development section of this SPP.

85. Meeting housing land requirements by extending existing settlements can reduce servicing costs and help to sustain local schools, shops and services. A new settlement may be appropriate if it is justified by the scale and nature of the housing land requirement, and:

- there are physical, environmental or infrastructural constraints to the further growth of existing settlements,
- it is part of a strategy for promoting rural development and regeneration,
- it could assist in reducing development pressure on other greenfield land,
- it can be readily serviced by public transport,
- it will not have a significant adverse effect on any natural or built heritage interest safeguarded by a national or international designation, and
- it will not result in other significant environmental disbenefits, for example promoting development in areas of high flood risk.

Where a planning authority considers a new settlement to be a necessary part of its settlement strategy, the development plan should specify its scale and location. Supplementary guidance can address more detailed issues such as design and delivery.

**Affordable Housing**

86. Affordable housing is defined broadly as housing of a reasonable quality that is affordable to people on modest incomes. In some places the market may be able to meet most affordable housing needs but this will not be the case everywhere. Affordable housing may be in the form of social rented accommodation, mid-market rented accommodation, shared ownership, shared equity, discounted low cost housing for sale including plots for self build, and low-cost housing without subsidy. Where the housing need and demand assessment and local housing strategy identify a shortage of affordable housing, it should be addressed in the development plan as part of the housing land allocation. As with market led housing the need for affordable housing should be met, where possible, within the housing market area where it has arisen. Planning authorities may allocate sites specifically for affordable housing to meet requirements identified in the housing need and demand assessment and local housing strategy. This approach is most likely to be appropriate for small-scale sites within or adjoining existing settlements to provide for locally arising needs.
87. The circumstances around provision of affordable housing, including the form that it should take, will vary within and between local authority areas. Where an authority believes that the planning system has a role to play in the provision of affordable housing, the development plan should be clear on the scale and distribution of the affordable housing requirement for the area and should outline what is expected from prospective developers. Detailed policies on how the affordable housing requirement for an area is expected to be delivered, including an indication of any different approaches needed for urban and rural areas, should be set out in supplementary guidance. In rural areas, and increasingly in urban areas, innovative and flexible approaches will be required to deliver affordable houses in suitable numbers. Policies on affordable housing provision should be realistic and take into account considerations such as development viability and the availability of funding. Where it is considered that housing built to meet an identified need for affordable housing should remain available to meet such needs in perpetuity, the measures which will be used to achieve this should be set out in the supplementary guidance. As far as possible the tenure of housing should not be discernible from its design, quality or appearance.

88. Authorities may seek a percentage affordable housing contribution from developers of new housing developments where this is justified by the housing need and demand assessment and is included in the local housing strategy and development plan. The benchmark figure is that each site should contribute 25% of the total number of housing units as affordable housing. If a different percentage is required locally, justified by the housing need and demand assessment and identified in the local housing strategy and development plan, then the 25% benchmark does not apply. Advice on the range of possible options for provision of affordable housing is provided in the PAN on affordable housing and housing land audits.

Other housing requirements

89. Development plans should address the housing needs of sections of the community such as Gypsies and Travellers and travelling showpeople and consider the need for houses in multiple occupation. Demand for houses in multiple occupation (HMO) has come typically from students, but there is growing demand from other groups including young professionals and migrant workers. Planning authorities should consider the need for HMO accommodation as part of the housing requirement for the area. More information is provided in Circular 8/2009 Houses in Multiple Occupation.

90. Gypsies and Travellers have specific housing needs, often requiring sites for caravans and mobile homes. The needs of all Gypsies and Travellers for appropriate accommodation should be considered through the housing needs and demand assessment and local housing strategy. Given the typically transitory nature of Gypsies and Travellers, provision should be made for those communities which are in an area already and those who may arrive at a later date. Planning authorities should identify suitable locations for meeting the needs of Gypsies and Travellers and set out policies about small privately owned sites. Gypsy and Traveller communities should be involved in decisions about sites for their use.

91. Travelling showpeople are a separate community from Gypsies and Travellers, and may have different housing needs. Showpeople require permanent sites for accommodation and storage and maintenance of equipment. The needs of travelling showpeople for appropriate sites should be considered through the housing need and demand assessment and local housing strategy. Travelling showpeople have tended to identify suitable sites themselves and approach planning authorities with proposals. The transient nature of many travelling showpeople means that planning authorities should consider the accommodation needs of those communities in their area already as well as those who may arrive at a later date.
RURAL DEVELOPMENT

92. The planning system has a significant role in supporting sustainable economic growth in rural areas. By taking a positive approach to new development, planning authorities can help to create the right conditions for rural businesses and communities to flourish. The aim should be to enable development in all rural areas which supports prosperous and sustainable communities whilst protecting and enhancing environmental quality.

93. The character of rural areas and the challenges they face vary greatly across the country, from remote and sparsely populated regions to pressurised areas of countryside around towns and cities. The strategy for rural development set out in the development plan should respond to the specific circumstances in an area whilst reflecting the overarching aim of supporting diversification and growth of the rural economy. Development plans should promote economic activity and diversification in all small towns and rural areas, including development linked to tourism and farm diversification, whilst ensuring that the distinctiveness of rural areas, the service function of small towns and the natural and cultural heritage are protected and enhanced. Developments which provide employment or community benefits should be encouraged, particularly where they involve the imaginative and sensitive re-use of previously used land and buildings. Planning authorities should also support and promote opportunities for environmental enhancement and regeneration in rural areas, particularly areas of previous mining and industrial activity.

94. The requirement for development plans to allocate a generous supply of land to meet housing requirements, including for affordable housing, applies equally to rural and urban areas. Development plans should support more opportunities for small scale housing development in all rural areas, including new clusters and groups, extensions to existing clusters and groups, replacement housing, plots on which to build individually designed houses, holiday homes and new build or conversion housing which is linked to rural businesses or would support the formation of new businesses by providing funding. Opportunities to replace rundown housing and steadings, and to provide limited new housing along with converted rehabilitated buildings, should be supported where the new development is designed to fit in the landscape setting and will result a cohesive grouping. Modernisation and steading conversion should not be constrained within the original footprint or height limit unless there are compelling design or conservation reasons for doing so.

95. The aim is not to see small settlements lose their identity nor to suburbanise the Scottish countryside but to maintain and improve the viability of communities and to support rural businesses. In more accessible and densely populated rural areas most new development should be in or adjacent to settlements. In less populated areas, small scale housing and other development which supports diversification and other opportunities for sustainable economic growth whilst respecting and protecting the natural and cultural heritage should be supported in a range of locations. In these areas, new housing outwith existing settlements may have a part to play in economic regeneration and environmental renewal. All new development should respond to the specific local character of the location, fit in the landscape and seek to achieve high design and environmental standards, particularly in relation to energy efficiency. Planning authorities should apply proportionate standards to access roads to enable small developments to remain viable.

96. It is essential that rural communities have reasonable access to good quality services. Major facilities are usually concentrated in larger settlements, and wherever possible they should be accessible by a range of transport modes including public transport. However, planning authorities should be realistic about the availability or likely availability of alternatives to access by car as not all locations, particularly in remoter areas, can be served by public transport.
Prime Quality Agricultural Land

97. Prime quality agricultural land is a finite national resource. Development on prime agricultural land should not be permitted unless it is an essential component of the settlement strategy or is necessary to meet an established need, for example for major infrastructure development, where no other suitable site is available. Small scale development directly linked to rural businesses, including housing, may also be permitted. Renewable energy generation development or minerals extraction may be acceptable where restoration proposals will return the land to its former status. When forming the settlement strategy, planning authorities should consider the impact of the various options on prime quality agricultural land and seek to minimise its loss.

COASTAL PLANNING

98. The coast of Scotland is of national, and in some parts international, significance containing many areas of special landscape and ecological significance. A large proportion of Scotland’s population live on or near the coast and it is a major focus for economic activity, recreation and tourism. The sustainable development of coastal areas is an important contributor to sustainable economic growth. Rising sea levels and more extreme weather events resulting from climate change will have a significant impact on coastal areas, and planning policy must respond to these challenges. New land-based development in coastal areas should not normally be permitted where it will require significant new defences against coastal erosion or coastal flooding, unless defences are planned as part of a long term settlement strategy.

99. Statutory planning control under the Town and Country Planning (Scotland) Act 1997 and associated legislation extends to the mean low water mark of ordinary spring tides, and to marine fish farming. A new marine planning system is being introduced through the Marine (Scotland) Bill. The purpose of the marine planning system is to provide a framework for the sustainable development of the Scottish marine area, setting economic, social and marine ecosystem objectives and providing a framework for decision making. A national marine plan will be prepared by the Scottish Government and regional marine plans will be prepared by Marine Planning Partnerships to guide decision making within the marine planning system. The powers of the marine planning system will extend up to the mean high water mark. The terrestrial planning system\(^\text{15}\) and the marine planning system are legally and functionally separate but overlap in the inter-tidal area. Planning authorities should work closely with Marine Planning Partnerships and neighbouring authorities to ensure that development plans and regional marine plans are complementary, particularly with regard to the inter-tidal area but also for the wider coastal zone. The landward limit of the coastal zone will vary based on the geographical effects of coastal processes and coastal-related human activity. Integrated Coastal Zone Management (ICZM) is a strategic management process which aims to facilitate an integrated approach to the use, development and protection of resources across the interface between land and sea, and may be of use in addressing the areas and issues in which regional marine plans and development plans have a common interest.

100. Development plans should identify coastal areas likely to be suitable for development, areas subject to significant constraints and areas which are considered unsuitable for development such as the isolated coast. The identification of coastal locations which are suitable for development should be based on a clear understanding of the physical, environmental, economic and social characteristics of the coastal area and the likely effects of climate change.

101. Coastal areas which are likely to be suitable for development include existing settlements and substantial free standing industrial and energy developments, particularly where development is linked to regeneration or the re-use of brownfield land. These coastal areas may also contain internationally and nationally designated nature conservation sites, important cultural heritage resources and valuable areas of open space which should be protected from inappropriate

\(^{15}\) The term ‘terrestrial planning system’ is used in this context to describe the statutory planning system defined through the Town and Country Planning (Scotland) Act 1997 and the Planning etc. (Scotland) Act 2006
development. The risks associated with rising sea levels and coastal flooding should be taken into account when identifying areas that are suitable for development. When identifying areas which are appropriate for development, planning authorities should take into account the locational requirements of different types of development, for example ports, Ministry of Defence related development, marine fish farms and other marine industries, land-based development associated with off-shore renewable energy generation or oil and gas production and tourism and recreation related development.

102. Areas subject to significant constraints on new development may include areas at risk from coastal erosion, areas where conservation or enhancement of the natural and historic environment requires development to be limited and locations of value for recreational uses. Areas which are unsuitable for development will include the isolated coast, which is distant from centres of population and lacks obvious signs of development and is of very significant environmental, cultural and economic value. The special characteristics of the isolated coast should be protected, and there is a presumption against development in these areas.

103. Development plans should protect the coastal environment, indicate priority locations for enhancement and regeneration, identify areas at risk from coastal erosion and flooding, and promote public access to and along the coast wherever possible. Where relevant, development plans should also identify areas where managed realignment of the coast may be appropriate, setting out the potential benefits such as habitat creation and new recreation opportunities. Planning authorities should take the likely effect of proposed development on the marine environment into account when preparing development plans and making decisions on planning applications.

FISH FARMING

104. Aquaculture is a nationally important industry, particularly for coastal and island communities, making an important contribution to the rural economy and providing a significant number of jobs, many in remote locations where alternative employment opportunities are limited. The Scottish Government’s policy on aquaculture is set out in A Fresh Start – the Renewed Strategic Framework for Scottish Aquaculture. There are three main components of the fish farming industry – marine finfish farms, shellfish farms and freshwater farms. The statutory planning system covers both freshwater farms and marine farms out to three nautical miles. Circular 1/2007 Planning Controls for Marine Fish Farming provides guidance on the Acts, Regulations and Orders relevant to planning controls over marine fish farming. Planning authorities should support the development of new and modified fish farms in appropriate locations. There is a presumption against development of marine finfish farm developments on the north and east coasts to safeguard migratory fish species.

105. Development plans should identify areas which are potentially suitable for new or modified fish farm development and sensitive areas which are unlikely to be appropriate for such development. In potential development areas fish farm development may be appropriate, subject to locational and environmental considerations. Sensitive areas are unlikely to be suitable for fish farm development unless adverse impacts can be adequately mitigated. When designating potential development areas and sensitive areas, planning authorities should take into account carrying capacity, landscape, natural heritage and historic environment interests, potential conflict with other users and other regulatory controlled areas. Locational Guidelines for the Authorisation of Marine Fish Farms in Scottish Waters was published by Marine Scotland in 2009. Fish farming framework plans, published as supplementary guidance, can set out a planning authority’s approach to fish farm development in specific areas. Supplementary guidance can also be used to provide advice on how the design of fish farms and associated development can minimise landscape and visual impact.
106. Fish farms are likely to require land based facilities and where possible these facilities should be considered as part of or simultaneously with the application for the fish farm. Opportunities for shared use of onshore facilities including jetties, piers and ancillary facilities should be promoted and, wherever possible, access to the foreshore for recreational purposes should not be impeded. Established anchorages and harbours should be safeguarded.

107. When determining planning applications, authorities should take into account the direct and cumulative effects of the proposed development on the environment, including carrying capacity, visual impact and the effects on the landscape, marine historic environment and the sea or loch bed. The needs of local communities and other interests should also be taken into account alongside the economic benefits of the sustainable development of the fish farming industry and the operational needs of fish farms. The capacity of an area to accommodate fish farm development can be considered on a loch or voe wide basis. Where adverse cumulative impacts are significant and cannot be mitigated, planning permission should not be granted. Fish farms can be fitted into their surroundings to avoid or minimise visual intrusion and mitigation strategies should be incorporated into development proposals. Applications should be accompanied by information on the extent of the site, type, number and physical scale of structures, the disposition of structures across the lease area, on-shore facilities, ancillary equipment, lighting and noise impact and proposed restoration following cessation of operations.

108. There are a number of regulatory controls covering fish farming in addition to planning permission, including the rights and interests of the Crown Estate as owners of the seabed. The planning system should not duplicate other control regimes such as controlled activities regulation licences from SEPA or fish health, sea lice and containment regulation by Marine Scotland. Planning authorities and applicants should engage with other regulators to improve understanding of relevant requirements. Voluntary Codes of Good Practice have been produced by fish farming stakeholders which address a range of issues outwith planning control such as cage and equipment design, security, management and operational practices. These codes provide the basis for certification of standards and practices put forward in support of planning applications for fish farms.

109. There is potential for conflict between fish farming and local fishing interests, including commercial inshore fishing and recreational fishing. The effects of fish farm development on traditional fishing grounds, salmon netting stations and angling interests should be considered. Other uses of the inshore area, such as recreational use, should also be taken into account when identifying potential development areas and sensitive areas in development plans and when determining planning applications. Fish farming is one of a number of activities excluded under Ministry of Defence (MOD) by-laws on controlled areas that are used by the UK, NATO and allied nations for training purposes. The most significant of these areas are the Dockyard Ports of the Gareloch, Loch Long, Loch Goil and Rosyth. Similar prohibitions also exist at the British Underwater Test and Evaluation Centre and the Rona Noise Range. There are also MOD Danger areas and Exercise areas used for firing from shore, ship and aircraft. Mine laying and mine hunting operations around military facilities on the west coast and the presence of submarine exercise areas constrain the provision of fish farm moorings in some areas. Details of these areas are normally indicated on large scale Admiralty Charts or MOD Practice and Exercise Area (PEXA) charts. The MOD also has statutory safeguarding zones surrounding military facilities on land which extend over estuaries and marine areas.

HISTORIC ENVIRONMENT

110. The historic environment is a key part of Scotland’s cultural heritage and it enhances national, regional and local distinctiveness, contributing to sustainable economic growth and regeneration. It is of particular importance for supporting the growth of tourism and leisure, and contributes to sustainable development through the energy and material invested in buildings, the scope for adaptation and reuse and the unique quality of historic environments which provide a sense of identity and continuity for communities. Planning authorities can help to
safeguard historic assets through development plans and development management decisions. The Scottish Government’s policy on the historic environment and guidance on relevant legislation is set out in the Scottish Historic Environment Policy (SHEP). This SPP, the SHEP and the Managing Change in the Historic Environment guidance note series published by Historic Scotland should be taken into account by planning authorities when preparing development plans and determining applications for listed building consent, conservation area consent or planning permission for development which may affect the historic environment. Developers should also take Government policy and guidance on the historic environment into account when forming development proposals. Relevant legislation includes the Planning (Listed Buildings and Conservation Areas) (Scotland) Act 1997, the Ancient Monuments and Archaeological Areas Act 1979, the Town and Country Planning (Scotland) Act 1997, the Planning etc. (Scotland) Act 2006, the Protection of Wrecks Act 1973 and the Protection of Military Remains Act 1986.

111. The historic environment includes ancient monuments, archaeological sites and landscape, historic buildings, townscapes, parks, gardens and designed landscapes and other features. It comprises both statutory and non-statutory designations. The location of historic features in the landscape and the patterns of past use are part of the historic environment. In most cases, the historic environment (excluding archaeology) can accommodate change which is informed and sensitively managed, and can be adapted to accommodate new uses whilst retaining its special character. However, in some cases the importance of the heritage asset is such that change may be difficult or may not be possible. Decisions should be based on a clear understanding of the importance of the heritage assets. Planning authorities should support the best viable use that is compatible with the fabric, setting and character of the historic environment. The aim should be to find a new economic use that is viable over the long term with minimum impact on the special architectural and historic interest of the building or area.

112. Development plans should provide the framework for the protection, conservation and enhancement of all elements of the historic environment to allow the assessment of the impact of proposed development on the historic environment and its setting. Setting is more than the immediate surroundings of a site or building, and may be related to the function or use of a place, or how it was intended to fit into the landscape or townscape, the view from it or how it is seen from around, or areas that are important to the protection of the place, site or building. When preparing development plans or considering development proposals with a potentially significant impact on historic character, planning authorities should consider the capacity of settlements and the surrounding areas to accommodate development without damage to their historic value. Authorities should also consider whether further and more detailed assessment is required to establish the capacity of an area for and its sensitivity to change. Relevant assessments include conservation area appraisals, townscape audits and landscape character assessments. When significant elements of the historic environment are likely to be affected by development proposals, developers should take the preservation of this significance into account in their proposals. The amount of information and analysis required should relate in scale to the possible impact on the historic environment.

**Listed Buildings**

113. Listed buildings are buildings of special architectural or historic interest. The term building includes structures such as walls and bridges. Listing covers the whole of a building including its interior and any ancillary structures within its curtilage that were constructed before 1 July 1948. Works which will alter or extend a listed building in a way which would affect its character or its setting and demolition works require listed building consent. Works requiring listed building consent may also require planning permission. More information on listed building consent is provided in SHEP. The Planning (Listed Buildings and Conservation Areas) (Scotland) Act 1997 requires planning authorities, when determining applications for planning permission or listed

---


17 Changes to legislation on the protection of wrecks are proposed as part of the Marine (Scotland) Bill
building consent, to have special regard to the desirability of preserving the building or its setting or any features of special architectural or historic interest which it possesses. Change to a listed building should be managed to protect its special interest while enabling it to remain in active use. The layout, design, materials, scale, siting and use of any development which will affect a listed building or its setting should be appropriate to the character and appearance of the building and setting. There is a presumption against demolition or other works that will adversely affect a listed building or its setting.

114. Enabling development may be acceptable where it can be shown to be the only means of retaining a listed building. The resulting development should be of a high design quality, protect the listed building and its setting and be the minimum necessary to enable its conservation and re-use. The new development should be designed to retain and enhance the special interest, character and setting of the listed building.

**Conservation Areas**

115. Conservation areas are areas of special architectural or historic interest, the character or appearance of which it is desirable to preserve or enhance. Their designation provides the basis for the positive management of an area. A proposed development that would have a neutral effect on the character or appearance of a conservation area (i.e. does no harm) should be treated as one which preserves that character or appearance. The design, materials, scale and siting of new development within a conservation area, and development outwith the conservation area that will impact on its appearance, character or setting, should be appropriate to the character and setting of the conservation area. Planning permission should normally be refused for development, including demolition, within a conservation area that fails to preserve or enhance the character or appearance of the area.

116. Conservation area consent is required for the demolition of unlisted buildings in conservation areas. The merits of the building and its contribution to the character and appearance of the conservation area are key considerations when assessing demolition proposals. Where demolition is considered acceptable, careful consideration should be given to the design and quality of the replacement scheme. More information on conservation area consent is provided in SHEP.

117. Planning authorities are encouraged to undertake conservation area appraisals. Appraisals can assist owners and developers in formulating proposals and should inform development plans and development management decisions. Where necessary planning authorities can put in place Article 4 Directions to increase the protection of an area of historic value. Planning authorities also have powers to preserve trees in conservation areas in the interests of amenity. PAN 71 Conservation Area Management provides good practice for managing change, sets out a checklist for appraising conservation areas and provides advice on funding and implementation.

**Scheduled Monuments and Designated Wrecks**

118. Scheduled monuments are archaeological sites, buildings or structures of national or international importance. The purpose of scheduling is to secure the long term legal protection of the monument in the national interest, in-situ and as far as possible in its existing state and within an appropriate setting. Scheduled monument consent is required for any works that would demolish, destroy, damage, remove, repair, alter or add to the monument. Where works requiring planning permission affect a scheduled monument, the protection of the monument and its setting are important considerations. Development which will have an adverse effect on a scheduled monument or the integrity of its setting should not be permitted unless there are exceptional circumstances. More information on scheduled monuments is provided in SHEP.
119. Where planning control extends offshore, planning authorities should ensure that development will not adversely affect the integrity and setting of scheduled wreck sites or wrecks designated under the Protection of Wrecks Act 1973 or the Protection of Military Remains Act 1986.

World Heritage Sites

120. World Heritage Sites are inscribed by UNESCO as cultural and/or natural heritage sites which are of outstanding universal value. Planning authorities should protect World Heritage Sites and their settings from inappropriate development, including relevant policies in the development plan and setting out the factors that will be taken into account when deciding applications for development proposals which may impact on a world heritage site. The immediate setting of a World Heritage Site, important views, and other areas which are important to the site and its protection, should be protected from inappropriate development. The setting of a World Heritage Site is the area around it in which change or development may have an adverse impact on the World Heritage Site.

121. A statement of outstanding universal value is adopted by UNESCO when a site is inscribed, which provides the basis for the effective protection and management of World Heritage Sites. World heritage site management plans should be prepared which summarise the significance of the site and set policies for the protection and enhancement of the site. Planning authorities should consider incorporating the management plan into the development plan as supplementary guidance.

Gardens and Designed Landscapes

122. An Inventory of Gardens and Designed Landscapes of national importance is compiled by Historic Scotland. Planning authorities have a role in protecting, preserving and enhancing gardens and designed landscapes included in the current Inventory and gardens and designed landscapes of regional and local importance. Relevant policies should be included in local development plans. The effect of a proposed development on a garden or designed landscape should be a consideration in decisions on planning applications. Change should be managed to ensure that the significant elements justifying designation are protected or enhanced.

Archaeology

123. Archaeological sites and monuments are an important, finite and non-renewable resource and should be protected and preserved in situ wherever feasible. The presence and potential presence of archaeological assets should be considered by planning authorities when allocating sites in the development plan and when making decisions on planning applications. Where preservation in-situ is not possible planning authorities should, through the use of conditions or a legal agreement, ensure that developers undertake appropriate excavation, recording, analysis, publication and archiving before and/or during development. If archaeological discoveries are made during any development, a professional archaeologist should be given access to inspect and record them.

Other Historic Environment Interests

124. There is a range of non-designated historic assets and areas of historical interest, including battlefields, historic landscapes, other gardens and designed landscapes, woodlands and routes such as drove roads which do not have statutory protection. These resources are, however, an important part of Scotland’s heritage and planning authorities should protect and preserve significant resources as far as possible, in-situ wherever feasible. The effect of new development on these resources should be considered by planning authorities when allocating sites in the development plan and when making decisions on planning applications. Planning authorities should ensure they have access to a Sites and Monuments Record and/or a Historic Environment Record that contains necessary information about known historic environment features and finds in their area.
LANDSCAPE AND NATURAL HERITAGE

125. Scotland’s landscape and natural heritage are internationally renowned and important, underpinning significant industries such as the food, drink and tourism industries, and are a key component of the high environmental quality which makes Scotland an attractive place in which to live, do business and invest. Improving the natural environment and the sustainable use and enjoyment of it is one of the Government’s national outcomes. Planning authorities should therefore support opportunities for enjoyment and understanding of the natural heritage\(^{18}\).

126. Planning authorities should take a broader approach to landscape and natural heritage than just conserving designated or protected sites and species, taking into account the ecosystems and natural processes in their area. A strategic approach to natural heritage in which wildlife sites and corridors, landscape features, watercourses, and areas of open space are linked together in integrated habitat networks can make an important contribution to the maintenance and enhancement of biodiversity and to allowing ecosystems and natural processes to adapt and respond to changes in the climate. Planning authorities should seek to prevent further fragmentation or isolation of habitats and identify opportunities to restore links which have been broken. Where possible, planning authorities should seek benefits for species and habitats from new development including the restoration of degraded habitats.

127. Landscape in both the countryside and urban areas is constantly changing and the aim is to facilitate positive change whilst maintaining and enhancing distinctive character. The European Landscape Convention defines landscape as an area, as perceived by people, whose character is the result of the action and interaction of natural and/or human factors, and makes it clear that all landscapes require consideration and care. Different landscapes will have a different capacity to accommodate new development, and the siting and design of development should be informed by local landscape character. The natural and cultural components of the landscape should be considered together, and opportunities for enhancement or restoration of degraded landscapes, particularly those affecting communities, should be promoted through the development plan where relevant.

128. The most sensitive landscapes may have little or no capacity to accept new development. Areas of wild land character in some of Scotland’s remoter upland, mountain and coastal areas are very sensitive to any form of development or intrusive human activity and planning authorities should safeguard the character of these areas in the development plan.

129. All public bodies, including planning authorities, have a duty to further the conservation of biodiversity under the Nature Conservation (Scotland) Act 2004, and this should be reflected in development plans and development management decisions. Biodiversity is important because it provides natural services and products that we rely on, is an important element of sustainable development and makes an essential contribution to Scotland’s economy and cultural heritage.

130. Linking greenspaces in and around settlements through green networks can deliver benefits for people and nature. By encouraging connectivity between habitats, green networks can improve the viability of species and the health and viability of previously isolated habitats and ecosystems, supporting adaptation to climate change. Development plans should identify and promote green networks where this will add value to the provision, protection, enhancement and connectivity of open space and habitats in the city regions and in and around other towns and cities. Lochs, ponds, watercourses and wetlands also form valuable landscape features, recreational resources and wildlife habitats and should be protected and enhanced wherever possible both as part of developments and green networks.

131. Landscapes and the natural heritage are sensitive to inappropriate development and planning authorities should ensure that potential effects, including the cumulative effect of incremental

---

\(^{18}\) The natural heritage of Scotland includes flora, fauna, geological and physiographical features, its natural beauty and its amenity (Natural Heritage (Scotland) Act 1991)
changes, are considered when preparing development plans and deciding planning applications. While the protection of the landscape and natural heritage may sometimes impose constraints on development, with careful planning and design the potential for conflict can be minimised and the potential for enhancement maximised. However there will be occasions where the sensitivity of the site or the nature or scale of the proposed development is such that the development should not be permitted. Statutory natural heritage designations are important considerations where they are directly or indirectly affected by a development proposal. However, designation does not necessarily imply a prohibition on development.

132. Planning authorities should apply the precautionary principle where the impacts of a proposed development on nationally or internationally significant landscape or natural heritage resources are uncertain but there is sound evidence for believing that significant irreversible damage could occur. Where the precautionary principle is justified, modifications to the proposal which would eliminate the risk of irreversible damage should be considered. The precautionary principle should not be used to impede development unnecessarily. Where development is constrained on the grounds of uncertainty, the potential for research, surveys or assessments to remove or reduce uncertainty should be considered.

133. The disturbance of some soils, particularly peat, may lead to the release of stored carbon, contributing to greenhouse gas emissions. Where peat and other carbon rich soils are present, applicants should assess the likely effects associated with any development work.

International Designations

134. Sites classified as Special Protection Areas (SPA) under the Birds Directive19 and designated as Special Areas of Conservation (SAC) under the Habitats Directive20 form an EU-wide network of protected areas known as Natura 2000. Any development plan or development proposal which is likely to have a significant effect on a Natura site and is not directly connected with or necessary to the conservation management of that site must be subject to an appropriate assessment by the planning authority of the implications for the site’s conservation objectives. Development which could have a significant effect on a Natura site can only be permitted where:

- an appropriate assessment has demonstrated that it will not adversely affect the integrity of the site, or
- there are no alternative solutions, and
- there are imperative reasons of overriding public interest, including those of a social or economic nature.

135. Where, in the absence of any alternatives, an authority proposes to approve a plan or project which could adversely affect the integrity of a Natura site for reasons of overriding public interest, Scottish Ministers must be notified and compensatory measures necessary to ensure the overall coherence of the Natura network is protected must be provided. For plans or projects affecting a Natura site where a priority habitat or species (as defined in Article 1 of the Habitats Directive) would be affected, prior consultation with the European Commission via Scottish Ministers is required unless the proposal is necessary for public health or safety reasons or will have beneficial consequences of primary importance to the environment. The Scottish Government accords the same level of protection to proposed SACs and SPAs which have been approved by Scottish Ministers for formal consultation.

136. Ramsar sites are wetlands designated under the Ramsar Convention on Wetlands of International Importance, especially as waterfowl habitat. All Ramsar sites are also Natura sites and/or Sites of Special Scientific Interest and are protected under the relevant statutory regimes.

---

19 Directive 79/409/EEC on the conservation of wild birds
20 Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora
National Designations

137. A National Scenic Areas (NSA) is an area which is nationally important for its scenic quality. A Site of Special Scientific Interest (SSSI) is notified for the special interest of its flora, fauna, geology or geomorphological features. A National Nature Reserve (NNR) is an area considered to be of national importance for its nature conservation interests. Development that affects a NSA, SSSI or NNR should only be permitted where:

- it will not adversely affect the integrity of the area or the qualities for which it has been designated, or
- any such adverse effects are clearly outweighed by social, environmental or economic benefits of national importance.

138. National parks are designated under the National Parks (Scotland) Act 2000 because they are areas of national importance for their natural and cultural heritage. The four aims of national parks are to:

- conserve and enhance the natural and cultural heritage of the area,
- promote sustainable use of the natural resources of the area,
- promote understanding and enjoyment (including enjoyment in the form of recreation) of the special qualities of the area by the public, and
- promote sustainable economic and social development of the area’s communities.

In circumstances where conflict between the objectives arises and cannot be resolved, the 2000 Act requires that the conservation of the natural and cultural heritage should take precedence. The management strategy for each park is set out in the National Park Plan. Development plans within park areas should be consistent with the National Park Plan.

Local Designations

139. International and national designations can be complemented by local designations which protect, enhance and encourage the enjoyment and understanding of locally important landscapes and natural heritage. Local designations should be clearly identified and protected through the development plan. The reasons for designation should be clearly explained and the on-going relevance and function of local designations should be considered when development plans are prepared. Some local designations, such as Local Nature Reserves, are a statutory designation. Other local designations are non-statutory. Planning authorities are encouraged to limit non-statutory designations to two types - local landscape areas and local nature conservation sites. Both statutory and non-statutory local designations should be identified and protected in the development plan and the factors which will be taken into account in development management decision making should be set out. The level of protection given to local designations through the development plan should not be as high as the level of protection given to international or national designations.

140. The purpose of designating a local landscape area in the development plan should be to:

- safeguard and enhance the character and quality of landscapes which are important or particularly valued locally or regionally, or
- promote understanding and awareness of the distinctive character and special qualities of local landscapes, or
- safeguard and promote important settings for outdoor recreation and tourism locally.

141. When considering whether to designate new local nature conservation sites for their biodiversity or when reviewing existing designations, planning authorities should assess sites against the following factors:

- species diversity, species or habitat rarity, naturalness and extent of habitat,
• contribution to national and local biodiversity objectives,
• potential contribution to the protection or enhancement of connectivity between habitats or the development of green networks, and
• the potential to facilitate enjoyment and understanding of the natural heritage.

Local nature conservation sites designated for their geodiversity should be selected for their value for scientific study and education, their historical significance and other cultural and aesthetic value, particularly for their potential for promoting public awareness and enjoyment.

Protected Species

142. Many species are legally protected and their presence or potential presence is an important consideration in decisions on planning applications. Although their presence rarely imposes an absolute block on development, mitigation measures are often needed and the layout, design and timing of works may be affected. If there is evidence to suggest that a protected species is present on site or may be affected by a proposed development, their presence must be established, the requirements of the species factored into the planning and design of the development and any likely impact on the species fully considered prior to the determination of the planning application.

143. Planning permission must not be granted for development that would be likely to have an adverse effect on a European protected species unless the planning authority is satisfied that:

• there is no satisfactory alternative, and
• the development is required for preserving public health or public safety or for other imperative reasons of overriding public interest including those of a social or economic nature and beneficial consequences of primary importance for the environment.

In no circumstances can development be approved which would be detrimental to the maintenance of the population of a European protected species at a favourable conservation status in its natural range.

144. Planning permission must not be granted for development that would be likely to have an adverse effect on a species protected under the Wildlife and Countryside Act 1981 unless the development is required for preserving public health or public safety. For development affecting a species of bird protected under the 1981 Act there must also be no other satisfactory solution.

145. Applicants should submit supporting evidence for any development meeting these tests, demonstrating both the need for the development and that a full range of possible alternative courses of action have been properly examined and none found to acceptably meet the need identified.

Trees and Woodland

146. Ancient and semi-natural woodland is an important and irreplaceable national resource that should be protected and enhanced, as should other native and long established woodlands with high nature conservation value. The Scottish Forestry Strategy identifies the protection of woodlands of high biodiversity value as an important consideration in the development management process. Woodland of high nature conservation value should be identified in development plans along with relevant policies for its protection and enhancement. Planning authorities should consider preparing woodland strategies as supplementary guidance to inform the future development of woodland and forestry in their area. Advice on planning for forestry and woodlands will be issued by the Forestry Commission Scotland in early 2010.

21 European protected species are species listed in Annex IV of the Habitats Directive (Directive 92/43/EEC)
147. Other woodlands, hedgerows and individual trees, especially veteran trees, may also have significant biodiversity value and make a significant contribution to landscape character and quality so should be protected from adverse impacts resulting from development. If a development would result in the severing or impairment of connectivity between important woodland habitats, workable mitigation measures should be identified and implemented, potentially linked to the creation of green networks. Where appropriate planning authorities should seek opportunities for new woodland creation and planting of native species in connection with development schemes. Tree Preservation Orders can be used to protect individual and groups of trees considered important for amenity or because of their cultural or historic interest.

148. The Scottish Government’s control of woodland removal policy includes a presumption in favour of protecting woodland resources. Woodland removal should only be allowed where it would achieve significant and clearly defined additional public benefits. In appropriate cases compensatory planting may form part of the balance. The criteria for determining the acceptability of woodland removal and further information on the implementation of the policy is explained in the Control of Woodland Removal Policy22 and this should be taken into account when preparing development plans and deciding planning applications.

OPEN SPACE AND PHYSICAL ACTIVITY

149. Access to good quality open spaces and opportunities for sport and recreation make important contributions to a healthier Scotland. The planning system has a role in helping to create an environment where physical wellbeing is improved and activity made easier. Providing play space and other opportunities for children and young people to play freely, explore, discover and initiate their own activities can support their development. Access to good quality open spaces can encourage people to be physically active and aid health and wellbeing. In settlements, networks of linked, good quality open space are important for their contribution to amenity and their role in nature conservation, biodiversity, recreation and physical activity. Rural areas provide a wide range of outdoor recreation opportunities, many of which are closely linked to the quality of the environment. Planning authorities should support, protect and enhance open space and opportunities for sport and recreation.

150. Statutory access rights under the Land Reform (Scotland) Act 2003 apply to most land and inland water in Scotland, underpinning opportunities for outdoor recreation. Planning authorities should consider access issues and should protect core and other important routes and access rights when preparing development plans and making decisions on planning applications. Authorities should ensure that there is consistency between the development plan, open space strategy, core paths plan23, local transport strategy and outdoor access strategy. Where relevant, access rights and core path plans should be considered when determining planning applications. New development should incorporate new and enhanced access opportunities, linked to wider access networks. Green networks which provide opportunities for physical activity and access to the outdoors, and increase accessibility within settlements and to the surrounding countryside, should be promoted and safeguarded through the development plan. Regional parks and country parks have a statutory basis and have been designated by local authorities to provide recreational access to the countryside close to centres of population. Planning authorities should take this purpose into account when making decisions that affect them.

Open Space Audits and Strategies

151. Planning authorities should take a strategic and long term approach to managing the open space in their area, assessing both current and future needs and protecting all spaces which can help to meet them. Authorities should undertake an audit of the open space resource in their area and how well it meets the needs of the community. The audit should cover all types of open space,

---


23 Prepared under the Land Reform (Scotland) Act 2003
public and privately owned, including spaces owned by schools and voluntary clubs. Informal open space should be assessed as well as parks and formal facilities. The audit should take account of the quality, community value, accessibility and use of existing open space, not just the quantity.

152. Using the information from the audit, authorities should prepare an open space strategy which sets out the vision for new and improved open space and addresses any deficiencies identified. The open space strategy should provide the justification for seeking contributions from developers, and should be taken into account when preparing development plans and deciding planning applications. Open space audits and strategies should be reviewed regularly, linked to development plan preparation. More information on open space audits and strategies and on the role of the planning system in protecting and enhancing open spaces is provided in PAN 65 Planning and Open Space.

153. Open spaces which are identified in the open space audit and strategy as valued and functional, or which are capable of being brought into functional use to meet a need identified in the open space strategy, should be identified and protected in the development plan. There is a presumption against development of these open spaces. Open space which is not identified in the strategy but which is valued and functional or contributes to local amenity or biodiversity should also be protected. Only where there is strong justification should open space be developed either partly or fully for a purpose unrelated to use as open space. Justification should include evidence from the open space audit that the development will not result in a deficit of open space provision of that type within the local area and that alternative sites have been considered. Proposals for new open spaces or alterations to open spaces to address deficits or surpluses should be included in the development plan. When a planning authority grants permission for development which would result in or exacerbate a deficit, replacement open space of appropriate type, quantity, accessibility and quality should be provided. Poor maintenance and neglect should not be used to justify development of open space which may otherwise be potentially functional and valued. Local authorities should protect and enhance open space in their ownership. Local authorities have a statutory duty to provide allotments where there is proven demand. Existing, and where relevant potential, allotment sites should be safeguarded in the development plan.

154. Local development plans or supplementary guidance should set out specific requirements for the provision of open space as part of new development and make clear how much, of what type and quality and what the accessibility requirements are. On and off site provision should be considered, depending on the specific site circumstances. Planning authorities and developers should aim to create new open spaces which are fit for purpose, maintained and sustainable over the long term. They should be well designed, built to a high standard and capable of adaptation to reflect changes in the needs and requirements of users. Wherever possible, planning authorities and developers should identify opportunities to create and enhance networks between open spaces and avoid fragmentation. Planning authorities and developers should work together to ensure that proper arrangements are in place for the long term management of any proposed open space, landscaping and other common facilities.

155. Open spaces should be accessible, safe, welcoming, appealing, distinctive and well connected. Within settlements there should be spaces that can be used by everyone regardless of age, gender or disability. Statutory equal opportunities obligations should be taken into account when planning for open space and physical activity. There are two main constraints on accessibility – physical constraints such as distance, degree of personal mobility and severance by roads, railways or other barriers, and social and cultural constraints such as fear of crime and other concerns over personal safety. These issues should be considered in the siting and design of open space. New open space and other facilities should be accessible on foot and bicycle and located where they can be served by public transport. Authorities are encouraged to improve access to existing areas of open space via green networks and paths.
Playing Fields

156. Playing fields are an important resource for sport and should be provided in sufficient quantity, quality and accessibility to satisfy current and likely future community demand. Local authorities are expected to develop a playing fields strategy in consultation with sportscotland as part of the wider open space strategy. Playing fields, including those within educational establishments, which are required to meet existing or future needs should be identified in the local development plan. Playing fields and sports pitches should not be redeveloped except where:

- the proposed development is ancillary to the principal use of the site as a playing field,
- the proposed development involves a minor part of the playing field which would not affect its use and potential for sport and training,
- the playing field which would be lost would be replaced by a new playing field of comparable or greater benefit for sport and in a location which is convenient for its users, or by the upgrading of an existing playing field to provide a better quality facility either within the same site or at another location which is convenient for its users and which maintains or improves the overall playing capacity in the area, or
- a playing field strategy prepared in consultation with sportscotland has demonstrated that there is a clear excess of sports pitches to meet current and anticipated future demand in the area, and that the site could be developed without detriment to the overall quality of provision.

157. Where a playing field is no longer required for formal sports use, planning authorities should consider whether the site has other recreational, amenity, landscape or biodiversity value which would warrant its retention as open space. Circular 7/2007 sets out the circumstances under which SportScotland should be consulted on planning applications.

158. Where, through a local facility strategy or playing field strategy, a need has been identified for new indoor or outdoor sports or recreation facilities in an area, the local development plan should identify sites where they can be located. For many sports and recreation developments locations within or close to residential areas will be the most appropriate.

GREEN BELTS

159. The purpose of green belt designation in the development plan as part of the settlement strategy for an area is to:

- direct planned growth to the most appropriate locations and support regeneration,
- protect and enhance the quality, character, landscape setting and identity of towns and cities, and
- protect and give access to open space within and around towns and cities.

Green belt designation should provide clarity and certainty on where development will and will not take place, and can have particular benefit where a co-ordinated approach to settlement planning is required across local authority boundaries. Green belt designation should be used to direct development to suitable locations, not to prevent development from happening. For towns and cities with a distinct character and identity that could be harmed by unplanned growth, the use of green belt designation and relevant policies may help to manage that growth more effectively.

160. Green belts can encircle settlements but can also take other forms including buffers, corridors, coastal strips or wedges. Land should only be designated by a planning authority as green belt where it will contribute to the settlement strategy for an area. Not all greenfield land will be designated as green belt. Most settlements do not have or need green belts because other policies or designations, such as countryside policies, provide an appropriate context for decision making. Green belt designation can be used to prevent the coalescence of settlements;
however there may be circumstances where coalescence would create a more sustainable settlement pattern. Careful consideration should be given to the impact of a green belt on settlements beyond its boundaries as designation may have the effect of transferring pressure for development to locations which may be less sustainable. Green belt designation is not intended to be used to protect natural heritage or safeguard land for major uses such as airports.

161. In city regions, the strategic development plan should establish the need for a green belt, identify its broad area and set the policy for future development within it. Local development plans should establish the detailed boundaries of the green belt and identify types of development which are appropriate within the green belt. Outwith the city regions, the local development plan should establish the need for a green belt, identify specific boundaries and set out the policy for future development within it including the identification of appropriate uses. Where it is considered necessary, the proposed release of land previously designated as green belt should be identified as part of the settlement strategy set out in the development plan.

162. Green belt boundaries identified in local development plans should reflect the long term settlement strategy and ensure that settlements are able to accommodate planned growth. Inner boundaries should not be drawn too tightly around the urban edge, but where appropriate should create an area suitable for planned development between the existing settlement edge and green belt boundary. Boundaries should also take into account the need for development in smaller settlements within the green belt, and where appropriate leave room for expansion. Green belt boundaries should be clearly identifiable on the ground, using strong visual or physical landscape features such as rivers, tree belts, railways or main roads. Hedges and field enclosures will rarely provide a sufficiently robust boundary. Existing settlements should be excluded from green belt designations in development plans, as should existing major educational and research uses, major business and industrial operations, airports and Ministry of Defence establishments.

163. Certain types and scales of development may be appropriate within a green belt, particularly where it will support diversification of the rural economy. These may include:

- development associated with agriculture, including the re-use of historic agricultural buildings,
- woodland and forestry, including community woodlands,
- horticulture, including market gardening and directly connected retailing,
- recreational uses that are compatible with an agricultural or natural setting, and
- essential infrastructure such as electronic communications infrastructure and electricity grid connections.

Where a proposal would not normally be consistent with green belt policy, it may still be considered appropriate either as a national priority or to meet an established need if no other suitable site is available. Development in a designated green belt should be of a high design quality and a suitable scale and form. Intensification of established uses may be appropriate subject to new development being of a suitable scale and form. Many uses will only be appropriate at a low intensity and where any built elements are ancillary to the main use. Public transport and access by walking and cycling will be required for uses that will attract a significant number of visitors. The cumulative erosion of a green belt’s integrity through the granting of individual planning permissions should be avoided.

164. In addition to supporting the management of the long term growth of a settlement, an effectively managed green belt can be an important resource for access to the countryside, providing a range of opportunities for outdoor recreation, education and tourism, and for protecting and enhancing biodiversity, the landscape and the historic environment. However, it is not a designation designed to safeguard natural heritage resources. Wherever possible, green networks within settlements should extend into the green belt.
TRANSPORT

165. Reducing emissions from transport sources as a contribution to achieving Scottish Government greenhouse gas emission targets requires a shift to more sustainable modes of transport. For people this means a shift from car-based travel to walking, cycling and public transport. For goods it means a shift from road to rail and water based transport wherever possible. Tackling congestion will also support sustainable economic growth and reduce emissions. The planning system should support a pattern of development which reduces the need to travel, facilitates travel by public transport and freight movement by rail or water, and provides safe and convenient opportunities for walking and cycling. Reductions in emissions will also be achieved through changes in vehicle technology. The planning system should support the installation of infrastructure to support new technologies, such as charging points for electric vehicles.

166. The relationship between transport and land use has a strong influence on sustainable economic growth, and this should be taken into account when preparing development plans and in development management decisions. Authorities should ensure that the local transport strategy and development plan are complementary, and should work with Regional Transport Partnerships to ensure consistency between the development plan and regional transport strategy.

167. The existing transport network, environmental and operational constraints, proposed or committed transport projects and demand management schemes should be taken into account in development plans and development management decisions. When preparing a development plan, planning authorities should appraise the pattern of land allocation, including previously allocated sites, in relation to transport opportunities and constraints based on the current or programmed capacity of the transport network and sustainable transport objectives. Development should be supported in locations that are accessible by walking, cycling and public transport, making best use of or adding to existing networks and creating new networks. Significant travel-generating uses should be in locations which are well served by public transport and the amount of associated car parking permitted should be controlled to encourage more sustainable travel choices. A travel plan is a package of measures aimed at promoting more sustainable travel choices and reducing reliance on the car, and should be encouraged for all significant travel generating developments. Development plans or supplementary guidance should explain when a travel plan will be required in support of an application for planning permission.

168. A transport assessment should be carried out where a change of use or new development is likely to result in a significant increase in the number of trips. The output from transport assessments can also identify potential cumulative effects of development which need to be addressed. Planning permission should not be granted for significant travel generating uses in locations which would encourage reliance on the private car and where:

- direct links to walking and cycling networks are not available or cannot be made available,
- access to public transport networks would involve walking more than 400m,
- it would have a detrimental effect on the capacity of the strategic road and/or rail network, or
- the transport assessment does not identify satisfactory mechanisms for meeting sustainable transport requirements.

Recent developments, sites allocated for development in existing plans and unimplemented planning permissions should not set a precedent for the allocation of development sites in unsustainable locations.

169. Opportunities for personal travel should be prioritised by mode in the following order – walking, cycling, public transport, car and other motorised vehicles. Buildings and facilities should be accessible on foot and by cycle. Improvements to active transport networks, such as paths and cycle routes, in urban and rural areas will support more sustainable travel choices. The aim is for
urban areas to be made more attractive and safer for pedestrians and cyclists, including people with mobility difficulties. Cycle routes and, where relevant, cycle parking and storage should be safeguarded and enhanced wherever possible. Statutory equal opportunities obligations relating to accessibility to different users of different means of transport should be taken into account in development plans and development proposals. Accessibility issues and street layout and design should be part of the design and planning processes from the outset.

170. Development plans should identify required new transport infrastructure, including cycle and pedestrian routes. New development areas should be served by public transport accessing a range of potential destinations, or proposals should be put in place to provide public transport. Where enhancement of public transport services or infrastructure is required to serve a new development but would not be provided commercially, a contribution from the developer towards an agreed level of service may be appropriate. The intended approach to developer contributions linked to the transport implications of a proposed development should be set out in the development plan. Disused railways with a reasonable prospect of re-use for rail, tram or active transport should be safeguarded in the development plan. Planning authorities should be realistic about the likely availability of public transport services in rural areas and innovative solutions such as demand responsive public transport and small scale park and ride facilities at nodes on rural bus corridors should be promoted.

Parking Policies

171. The availability of parking can have an important influence in reducing reliance on the car. Planning authorities should apply maximum parking standards to on-site parking at new development to encourage modal shift. Parking restraint policies should be supported by measures to promote the availability of high quality public transport services. Authorities should also consider promoting park and ride schemes on commuter routes. Appropriate car and cycle parking should be provided at rail stations to encourage onward travel by rail.

172. In order to provide consistency in the level of maximum parking standard applied to specific types and scales of development, the following national standards have been set:

- Retail (food) (Use Class 1) 1000m² and above – 1 space per 14m²
- Retail (non-food) (Use Class 1) 1000m² and above – 1 space per 20m²
- Business (Use Class 4) 2500m² and above – 1 space per 30m²
- Cinemas (Use Class 11a) 1000m² and above – 1 space per 5 seats
- Conference Facilities 1000m² and above – 1 space per 5 seats
- Stadia 1500 seats and above – 1 space per 15 seats
- Leisure (other than cinemas and stadia) 1000m² and above – 1 space per 22m²
- High and Further Education (non-residential elements) 2500m² and above – 1 space per 2 staff plus 1 space per 15 students

Where an area is well served by sustainable transport modes, more restrictive standards may be appropriate. In rural areas where public transport is scarce, less restrictive standards may be appropriate. Local standards should support the viability of town centres. Developers of individual sites within town centres may be required to contribute to the overall parking requirement for the centre in lieu of individual parking provision.

173. Specific provisions should be made for parking for disabled people in addition to general parking. In retail, recreation and leisure developments, the minimum number of car parking spaces for disabled people should be:

- 3 spaces or 6% (whichever is greater) in car parks up to 200 spaces, or
- 4 spaces plus 4% in car parks over 200 spaces.
Employers have a duty under employment law to consider the disabilities of their employees and visitors to their premises. The minimum number of car parking spaces for disabled people at places of employment should be:

- 1 space per disabled employee plus 2 spaces or 5% (whichever is greater) in car parks up to 200 spaces, or
- 6 spaces plus 2% in car parks over 200 spaces.

**Strategic Transport Network**

174. The strategic transport network, which includes the trunk road, motorway and rail networks, is critical in supporting a level of national connectivity that facilitates sustainable economic growth. The primary purpose of the strategic transport network is to provide for the safe and efficient movement of strategic long distance traffic between major centres, although in rural areas it also performs important local functions. Development proposals that have the potential to affect the performance or safety of the strategic transport network need to be appraised to determine their effects. If required, mitigation measures should be agreed with Transport Scotland that would, where practicable, achieve no net detriment to safety or in overall performance, including journey times and connections, emissions reduction and accessibility.

175. Providing for the safe and efficient movement of traffic on the strategic road network requires the implications of development proposals on traffic and road safety to be taken into account in development plans and development management decisions. New junctions onto the motorway and trunk road network are not normally acceptable, but the case for such junctions will be considered where significant economic growth or regeneration benefits can be demonstrated. Direct access onto any strategic road should be avoided as far as practicable. Access should be from a secondary road unless there is no alternative.

176. Making best use of current rail services and stations to achieve optimum utilisation of the existing rail network should be considered before new services or stations are considered. The case for a new station will be considered where the needs of local communities, workers or visitors are sufficient to generate a high level of demand, and it will be served by feeder rather than existing inter-urban services.

**Airports and Seaports**

177. Ports and airports are important economic generators. Scotland’s airports, as well as being important transport nodes and supporting wider economic growth, provide a significant number and variety of jobs. Planning authorities and airport operators should work together to address airport masterplan and other planning and transport issues relating to airports. Relevant issues include public safety zone safeguarding, surface transport access for supplies, air freight, staff and passengers, related on- and off-site development such as transport interchanges, offices, hotels, car parking, warehousing and distribution services, and other development benefiting from easy access to the airport.

178. Coastal shipping can provide an environmentally friendly means of moving bulk freight. This requires wharves and harbour facilities able to handle and distribute goods. Planning authorities and port operators should work together to address the planning and transport issues arising from port operations. Opportunities for rail access should be safeguarded in development plans. Island and some coastal communities are dependent on ferry services. Planning authorities should ensure that there is appropriate road access to ferry terminals for cars and freight, and promote interchange with bus and train services.

**Freight**

179. Efficient freight movement and storage is of significant economic importance. Development plans should allocate sites for manufacturing, processing, distribution or warehousing which are readily accessible to the strategic road network or suitable railheads, wharves and harbours. Development which attracts significant movements of road freight such as large scale
warehousing and distribution depots and some forms of manufacturing should be located away from congested inner urban and residential areas.

180. Planning authorities should consider the need for improved and additional freight transfer facilities, including rail freight interchanges, when preparing development plans. Strategic freight sites are designated by Network Rail and have statutory protection. They should be safeguarded in development plans. Where appropriate, development plans should also identify suitable locations for new or expanded rail freight interchanges to support increased movement of freight by rail, including facilities allowing road to rail or water transfer. Access for service vehicles should be taken into account in the design and planning process.

Roadside Facilities

181. Roadside facilities range from lay-bys through to comprehensive service areas. Planning authorities should support the provision of a range of roadside facilities. Existing lorry park facilities should be safeguarded and, if required, development plans should provide for additional overnight lorry parking related to the trunk road network and at other locations where there is a high volume of lorry traffic. Off road lorry parking provision should include provision of refreshment, WC and shower facilities and should be covered by CCTV.

RENEWABLE ENERGY

182. The commitment to increase the amount of electricity generated from renewable sources is a vital part of the response to climate change. Renewable energy generation will contribute to more secure and diverse energy supplies and support sustainable economic growth. The current target is for 50% of Scotland’s electricity to be generated from renewable sources by 2020 and 11% of heat demand to be met from renewable sources. These targets are not a cap. Hydroelectric and onshore wind power are currently the main sources of renewable energy supplies. This is expected to continue but will increasingly be part of a wider renewables mix as other technologies become commercially viable. Other technologies which may contribute include biomass, solar, energy from waste and landfill gas and offshore wind, wave and tidal power generation. Production of heat and electricity from renewable sources will also make an important contribution both at a domestic scale and through decentralised energy and heat supply systems including district heating and biomass heating plants for businesses, public buildings and community/housing schemes.

183. There is potential for communities and small businesses in urban and rural areas to invest in ownership of renewable energy projects or to develop their own projects for local benefit. Planning authorities should support communities and small businesses in developing such initiatives in an environmentally acceptable way.

184. Planning authorities should support the development of a diverse range of renewable energy technologies, guide development to appropriate locations and provide clarity on the issues that will be taken into account when specific proposals are assessed. Development plans should support all scales of development associated with the generation of energy and heat from renewable sources, ensuring that an area’s renewable energy potential is realised and optimised in a way that takes account of relevant economic, social, environmental and transport issues and maximises benefits. Development plans should support the wider application of medium and smaller scale renewable technologies such as decentralised energy supply systems, community and household projects. Development plans should also encourage microgeneration projects including those associated with or fitted to existing buildings.

185. Planning authorities should ensure that the development plan or supplementary guidance clearly explain the factors that will be taken into account in decision making on all renewable energy generation developments. Factors relevant to the consideration of applications will depend on the scale of the development and its relationship with the surrounding area, but are likely to include impact on the landscape, historic environment, natural heritage and water environment, amenity and communities, and any cumulative impacts that are likely to arise.
186. When granting planning permission, authorities should include conditions for the decommissioning of developments, including their ancillary infrastructure, and for site restoration. Authorities should also ensure that sufficient finance is set aside to enable operators to meet their restoration obligations, and should consider financial guarantees through a section 75 agreement. A range of benefits are often voluntarily provided by developers to communities in the vicinity of renewable energy developments. These can include community trust funds. Such benefit should not be treated as a material consideration unless it meets the tests set out in Circular 1/2010 Planning Agreements.

Wind Farms

187. Planning authorities should support the development of wind farms in locations where the technology can operate efficiently and environmental and cumulative impacts can be satisfactorily addressed. Development plans should provide a clear indication of the potential for development of wind farms of all scales, and should set out the criteria that will be considered in deciding applications for all wind farm developments including extensions. The criteria will vary depending on the scale of development and its relationship to the characteristics of the surrounding area, but are likely to include:

- landscape and visual impact,
- effects on the natural heritage and historic environment,
- contribution of the development to renewable energy generation targets,
- effect on the local and national economy and tourism and recreation interests,
- benefits and disbenefits for communities,
- aviation and telecommunications,
- noise and shadow flicker, and
- cumulative impact.

The design and location of any wind farm development should reflect the scale and character of the landscape. The location of turbines should be considered carefully to ensure that the landscape and visual impact is minimised.

188. When considering cumulative impact, planning authorities should take account of existing wind farms, those which have permission and valid applications for wind farms which have not been determined. Decisions should not be unreasonably delayed because other schemes in the area are at a less advanced stage in the application process. The weight that planning authorities attach to undetermined applications should reflect their position in the application process. Cumulative impact will largely relate to the scale and proximity of further development. The factors that will be taken into account when considering cumulative impact should be set out in the development plan or supplementary guidance.

189. Planning authorities should set out in the development plan a spatial framework for onshore wind farms of over 20 megawatts generating capacity. Authorities may incorporate wind farms of less than 20 megawatts generating capacity in their spatial framework if considered appropriate. Planning authorities should continue to determine applications for wind farms while local policies are being updated. The spatial framework should identify:

- areas requiring significant protection because they are designated for their national or international landscape or natural heritage value, are designated as green belt or are areas where the cumulative impact of existing and consented wind farms limits further development,
- areas with potential constraints where proposals will be considered on their individual merits against identified criteria, and
• areas of search where appropriate proposals are likely to be supported subject to detailed consideration against identified criteria.

Spatial frameworks should not be used to put in place a sequential approach to determining applications which requires applicants proposing development outwith an area of search to show that there is no capacity within areas of search.

190. When identifying areas with potential constraints on wind farm development, planning authorities should consider the following:

• the historic environment,
• areas designated for their regional and local landscape or natural heritage value,
• tourism and recreation interests,
• likely impacts on communities, including long term and significant impact on amenity,
• impact on aviation and defence interests, particularly airport and aerodrome operation, flight activity, tactical training areas, aviation and defence radar and seismological recording, and
• impact on broadcasting installations, particularly maintaining transmission links.

A separation distance of up to 2km between areas of search and the edge of cities, towns and villages is recommended to guide developments to the most appropriate sites and to reduce visual impact, but decisions on individual developments should take into account specific local circumstances and geography. Development plans should recognise that the existence of these constraints on wind farm development does not impose a blanket restriction on development, and should be clear on the extent of constraints and the factors that should be satisfactorily addressed to enable development to take place. Planning authorities should not impose additional zones of protection around areas designated for their landscape or natural heritage value.

191. Having identified areas requiring significant protection and other potential constraints on wind farm development, planning authorities should identify areas of search where there are no significant constraints on development. Within these areas of search, sites may be constrained by:

• other natural heritage interests, including habitats of high nature conservation value,
• project viability, including wind speed, site access, ground suitability and other environmental factors, and
• grid capacity.

Existing and approved grid capacity should be maximised wherever possible. However, grid constraints should not be used as a development constraint where renewable energy potential exists.

Off-shore Renewable Energy Generation

192. Off-shore renewable energy generation presents significant opportunities to contribute to the achievement of Government targets. Although the planning system does not regulate off-shore development, it is essential that development plans take into account the infrastructure and grid connection needs of the off-shore renewable energy generation industry. Development plans should identify appropriate locations for facilities linked to the manufacture, installation, operation and maintenance of off-shore wind farms and wave and tidal devices.

Other Renewable Energy Sources

193. The location of large scale biomass plants will be determined by a number of factors including the economic costs of transporting fuel materials from source, the availability of feedstock during the year, the location of the end user and the scale of the plant. In some locations there
will already be an adequate supply of feedstock from managed woodlands and secondary sawmill products which can be accessed immediately. Further options could be provided by growing energy crops and expanding woodland types in other areas. Development plans should identify sites with the potential to accommodate biomass plants which can be supplied from locally available resources, and should identify the factors that will be considered when making decisions on planning applications, including amenity, air quality and transport issues.

194. The scope for major new hydro-electric schemes is likely to be limited but there may be an increasing number of proposals for small run-of-river projects. Development plans should identify the issues which will be taken into account in decision making on hydro-electric schemes such as impacts on the natural and cultural heritage, water environment, fisheries, aquatic habitats and amenity, and relevant environmental and transport issues. Hydro-electric schemes are covered by the Water Environment (Controlled Activity) Regulations 2005 and therefore require consent from SEPA before work can commence.

195. A variety of technologies can generate energy from waste directly or indirectly through incineration or processing waste into a fuel which can be used elsewhere. Industrial sites with the potential for connection to the electricity grid or other possible users are likely to be suitable locations for energy from waste plants. Location will also be influenced by the source of the waste used. Development plans should identify appropriate sites and the factors that will be taken into account when making decisions on planning applications.

FLOODING AND DRAINAGE

196. Flooding is a natural process which cannot be prevented entirely, but it can be managed to reduce its social and economic consequences and to safeguard the continued functioning of services and infrastructure. Some locations are already susceptible to intermittent flooding and climate change is expected to worsen the situation. Inadequate drainage infrastructure also increases the risk of flooding. Planning authorities must take the probability of flooding from all sources—(coastal, fluvial (water course), pluvial (surface water), groundwater, sewers and blocked culverts) and the risks involved into account when preparing development plans and determining planning applications.

197. Development which would have a significant probability of being affected by flooding or would increase the probability of flooding elsewhere should not be permitted. Alterations and small scale extensions are generally outwith the scope of this policy, provided they are unlikely to have a significant effect on the storage capacity of the functional flood plain or affect local flooding problems. The area of impermeable surface should be kept to a minimum in all new developments.

198. Prospective developers should take flood risk into account before committing themselves to a site or project. The responsibility of the planning authority is to have regard to the risk of flooding when preparing development plans and determining the planning applications, but this does not affect the liability position of applicants and occupiers who have responsibilities for safeguarding their property. Planning authorities should avoid any indication that a grant of planning permission implies the absence of flood risk.

Flood Risk Management (Scotland) Act 2009

199. The Flood Risk Management (Scotland) Act 2009 sets in place a statutory framework for delivering a sustainable and risk-based approach to managing flooding. This includes the preparation of assessments of the likelihood and impacts of flooding, and catchment focused plans to address these impacts. By 2015 flood risk management plans will be in place across Scotland which should then be taken into account when development plans are prepared.

200. Although ultimate responsibility for avoiding or managing flood risk still lies with land and property owners, certain public bodies are expected to take a proactive role in managing and,
where achievable, lowering overall flood risk. The Flood Risk Management (Scotland) Act 2009 places a duty on Scottish Ministers, SEPA, local authorities, Scottish Water and other responsible authorities to exercise their functions with a view to managing and reducing flood risk and to promote sustainable flood risk management. The main elements of flood risk management relevant to the planning system are assessing flood risks and undertaking structural and non-structural flood management measures.

201. Section 42 of the Flood Risk Management (Scotland) Act 2009 will, once commenced, amend the Town and Country Planning (Development Management Procedure) Regulations (Scotland) 2009 so that planning authorities will require applicants to provide an assessment of flood risk where a development is likely to result in a material increase in the number of buildings at risk of being damaged by flooding.

Flood Risk

202. All land is to some degree susceptible to flooding. The likelihood of a site being flooded is measured in terms of probabilities per annum, which range from very low (close to 0% probability) to very high (up to 100% probability). Even in areas generally free from flooding, local conditions and exceptional rainfall can lead to flooding. It is therefore not possible to set planning policy and determine applications solely according to the calculated probability of flooding. Developers and planning authorities should take a precautionary approach in taking decisions when flood risk is an issue. SEPA currently provides indicative flood risk maps as a basis for identifying some flood risk areas arising from fluvial and tidal sources. Flood risk from other sources such as rising groundwater, surface water and drainage systems should also be considered.

203. Functional flood plains store and convey flood water during times of flood. These functions are important in the wider flood management system. For planning purposes the functional flood plain will generally have a greater than 0.5% (1:200) probability of flooding in any year. Development on the functional flood plain will not only be at risk itself, but will add to the risk elsewhere. Built development should only take place on functional flood plains where it will not affect the ability of the flood plain to store and convey water, where the development will not be at risk of flooding and where the development will not increase the risk of flooding elsewhere. Piecemeal reduction of the flood plain should be avoided because of the cumulative effects of reducing storage capacity. There may be exceptions for infrastructure if a specific location is essential for operational reasons or it cannot be located elsewhere. In such cases, the development should be designed to remain operational in times of flood and not impede water flow, and the effect on the flood water storage capacity should be kept to a minimum. Development should not take place on land that could otherwise contribute to managing flood risk, for instance through managed coastal realignment, washland creation or as part of a scheme to manage flood risk.

Risk Framework

204. To provide a basis for planning decision making relating to flood risk, the following risk framework divides flood risk into three categories and outlines an appropriate planning response. The calculated probability of a flood occurring should be regarded as a best estimate and not a precise forecast. The annual probabilities referred to in the framework below relate to the land at the time a planning application is made or a development plan is prepared. In applying the risk framework, developers and planning authorities should also take into account:

- the characteristics of the site,
- the use and design of the proposed development,
- the size of the area likely to flood,
- depth of water, likely flow rate and path, rate of rise and duration,
- existing flood prevention measures – extent, standard and maintenance regime,
- the allowance for freeboard,
- cumulative effects of development, especially the loss of flood storage capacity,
- cross boundary effects and the need for consultation with adjacent authorities,
- effects of a flood on access including by emergency services,
- effects of a flood on proposed open spaces including gardens, and
- the extent to which the development, its materials and construction are designed to be water resistant.

### RISK FRAMEWORK

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Little or No Risk</strong></td>
<td>Annual probability of watercourse, tidal or coastal flooding is less than 0.1% (1:1000)</td>
</tr>
<tr>
<td></td>
<td>No constraints due to watercourse, tidal or coastal flooding.</td>
</tr>
<tr>
<td><strong>Low to Medium Risk Area</strong></td>
<td>Annual probability of watercourse, tidal or coastal flooding in the range 0.1% - 0.5% (1:1000 – 1:200)</td>
</tr>
<tr>
<td></td>
<td>These areas will be suitable for most development. A flood risk assessment may be required at the upper end of the probability range (i.e. close to 0.5%) or where the nature of the development or local circumstances indicate heightened risk. Water resistant materials and construction may be required depending on the flood risk assessment. Subject to operational requirements, including response times, these areas are generally not suitable for essential civil infrastructure such as hospitals, fire stations, emergency depots etc. Where such infrastructure must be located in these areas or is being substantially extended it should be capable of remaining operational and accessible during extreme flooding events.</td>
</tr>
<tr>
<td><strong>Medium to High Risk</strong></td>
<td>Annual probability of watercourse, tidal or coastal flooding greater than 0.5% (1:200)</td>
</tr>
<tr>
<td></td>
<td>Generally not suitable for essential civil infrastructure such as hospitals, fire stations, emergency depots etc., schools, care homes, ground-based electrical and telecommunications equipment unless subject to an appropriate long term flood risk management strategy. The policy for development on functional flood plains applies. Land raising may be acceptable.</td>
</tr>
<tr>
<td></td>
<td>If built development is permitted, appropriate measures to manage flood risk will be required and the loss of flood storage capacity mitigated to produce a neutral or better outcome.</td>
</tr>
<tr>
<td></td>
<td>Within built up areas, medium to high risk areas may be suitable for residential, institutional, commercial and industrial development provided flood prevention measures to the appropriate standard already exist, are under construction or are planned as part of a long term development strategy. In allocating sites, preference should be given to those areas already defended to required standards. Water resistant materials and construction should be used where appropriate.</td>
</tr>
<tr>
<td></td>
<td>In undeveloped and sparsely developed areas, medium to high risk areas are generally not suitable for additional development. Exceptions may arise if a location is essential for operational reasons, e.g. for navigation and water based recreation uses, agriculture, transport or some utilities infrastructure and an alternative lower risk location is not achievable. Such infrastructure should be designed and constructed to remain operational during floods. These areas may also be suitable for some recreation, sport, amenity and nature conservation uses provided adequate evacuation procedures are in place. Job-related accommodation (e.g caretakers and operational staff) may be acceptable. New caravan and camping sites should not be located in these areas. If built development is permitted, measures to manage flood risk are likely to be required and the loss of flood storage capacity minimised. Water resistant materials and construction should be used where appropriate.</td>
</tr>
</tbody>
</table>
The settlement strategy set out in the development plans should take account of the potential risks from flooding. Local development plans should:

- identify sites or areas constrained by flood risk on the basis of the risk framework,
- safeguard the flood storage and conveyancing capacity of functional flood plains,
- indicate circumstances where a freeboard allowance\(^{24}\) should apply,
- indicate when a drainage assessment will be required because of flood risk, and
- indicate when water resistant materials and forms of construction will be appropriate.

If relevant, local development plans could also identify where the promotion of managed coastal realignment or other measures could contribute to more a sustainable approach to flood management. Strategic development plans should, where appropriate, identify the major areas of the flood plain and storage capacity which should be protected from inappropriate development, major flood protection scheme requirements or proposals and relevant drainage capacity issues.

Flood Protection and Flood Risk Management Measures

Flood protection measures are designed to protect against a specified height of flood water. The measures can reduce the probability of flooding but cannot eliminate it entirely. In areas protected by existing flood protection measures, brownfield development will generally be acceptable provided the defences are adequate and properly maintained. A development which requires additional flood protection measures will normally only be acceptable outside or adjoining the boundary of medium to high risk areas. Where flood protection measures will be necessary to enable a development to proceed, a thorough justification including an examination of alternative options should be provided. Elevated buildings on structures such as stilts are unlikely to be acceptable.

Flood risk management measures should target the sources and pathways of flood waters and the impacts of flooding. Where possible, natural features and characteristics of catchments should be restored so as to slow, reduce or otherwise manage flood waters. Flood risk management measures should avoid or minimise detrimental effects on the ecological status of the water environment. In all cases opportunities for habitat restoration or enhancement should be sought. Proposals for development which would require new flood risk management measures should only be promoted through the development plan.

Landraising

Landraising, which involves permanently elevating a site above the functional flood plain, may have a role in some circumstances. Proposals for landraising should:

- be linked to the provision and maintenance of compensatory flood water storage to replace the lost capacity of the functional flood plain,
- have a neutral or better effect on the probability of flooding elsewhere, including existing properties,
- not create a need for flood prevention measures elsewhere,
- not create islands of development but should adjoin developed areas outwith the functional flood plain, and
- be set back from the bank of the watercourse.

Major proposals for landraising should be promoted through the development plan. Once complete, the land created by landraising will no longer be part of the functional flood plain. Engineering operations for landraising are a controlled activity under the Water Environment and Water Services (Scotland) Act 2003 and approval is required from SEPA before works can commence.

\(^{24}\) Freeboard allowance is a height added to the predicted level of a flood to take account of the height of any waves or turbulence and the uncertainty in estimating the probability of flooding.
Drainage and Culverts

209. The Water Environment (Controlled Activities) (Scotland) Regulations 2005 require all surface water from new development to be treated by a sustainable drainage system (SUDS) before it is discharged into the water environment, except for single houses or where the discharge will be into coastal water. The aim of SUDS is to mimic natural drainage, encourage infiltration and attenuate both hydraulic and pollutant impacts to minimal adverse impacts on people and the environment. Surface water drainage measures proposed as part of a planning application should have a neutral or better effect on the risk of flooding both on and off the site. Where flooding is an issue, SUDS should be designed to mitigate the adverse effects of a storm inflow into the watercourse or sewer. Local development plans should incorporate the legal requirement for SUDS, promote a coordinated approach to SUDS between new developments and set out expectations in relation to the long term maintenance of SUDS. Planning permission should not be granted unless the proposed arrangements for surface water drainage are adequate and appropriate long term maintenance arrangements will be in place.

210. Sites identified as appropriate for development can sometimes be constrained by a lack of water supply or waste water infrastructure capacity. If a proposed development is considered acceptable in a location where the current water or drainage infrastructure would be insufficient, stakeholders should work together to identify the best practicable option to accommodate the development. For large scale development proposals in areas where drainage is already constrained or otherwise problematic or if there would be off-site effects, a comprehensive drainage assessment will be required. Drainage assessments cover both surface and foul water.

211. Culverts are a frequent cause of local flooding, particularly if design or maintenance is inadequate. Watercourses should not be culverted as part of a new development unless there is no practical alternative, and existing culverts should be opened whenever possible. If culverts are unavoidable, they should be designed to maintain or improve existing flow conditions and aquatic life. A culvert may be acceptable as part of a scheme to manage flood risk or where it is used to carry a watercourse under a road or railway.

WASTE MANAGEMENT

212. The Scottish Government has adopted Zero Waste as a goal. This means eliminating the unnecessary use of raw materials, sustainable design, resource efficiency and waste prevention, reusing products wherever possible, and recovering value from products when they reach the end of their lives either through recycling, composting or energy recovery, in accordance with the waste hierarchy. Policy on waste management is driven by European and national legislation including the EU Waste Framework Directive\textsuperscript{25} and the Landfill (Scotland) Regulations (2003). The Scottish Government has targets for municipal waste including:

- increasing the proportion recycled or composted to 40% by 2010, 50% by 2020 and 70% by 2025,
- a 5% limit on landfill of municipal waste by 2025,
- to stop the growth in municipal waste by 2010, and
- 25% limit on energy from mixed municipal waste.

Achieving these targets will require a reduction in the amount of waste produced and a significant increase in waste management infrastructure. Additional capacity will also be required to treat commercial and industrial waste. The planning system has a crucial role in ensuring that installations are delivered in time to allow waste management targets to be met. A significant commitment to enabling the development of new waste management infrastructure through the planning system is required.

\textsuperscript{25} Directive 2008/98/EC
213. A sustainable approach to waste management planning relies on a number of objectives including those reflected in the Zero Waste Plan and the waste hierarchy, reduced reliance on landfill and the precautionary and proximity principles. The waste hierarchy favours prevention over reuse, recycling, recovery then disposal. The proximity principle requires waste to be dealt with as close as possible to where it is produced. This means taking local responsibility for the treatment and disposal of waste. Planning for waste management infrastructure to meet all waste needs within each local authority area is a key part of fulfilling this responsibility. An authority may also fulfil this responsibility by working with other authorities to develop shared strategic waste infrastructure.

214. A significant increase in the number, range and type of waste management installation is needed to manage municipal, commercial and industrial waste. Composting facilities, transfer stations, materials recycling facilities, and anaerobic digestion, mechanical, biological and thermal treatment plants are the main types of installation that are required. From 2010, the need for and required capacity of facilities will be established in the Zero Waste Plan. Until then, capacity requirements should be informed by the National Waste Plan, Area Waste Plans, the objectives of the Business Waste Framework and information held by SEPA, including quarterly local authority and operators’ returns and the annual Waste Data Digest. Authorities should also take into account potential future capacity requirements.

215. All development plans must identify appropriate locations for required waste management facilities, where possible allocating specific sites, and provide a policy framework which facilitates the development of these facilities. Advice on identifying sites and assessing suitability is provided in PAN 63 Waste Management Planning. Detailed information on types of waste management facilities is available in Planning for Waste Management Facilities. Authorities within area waste plan areas should coordinate their approach to waste management planning policy and land allocations. Residential, commercial and industrial properties should be designed to provide for waste separation and collection. Waste management should be incorporated into masterplans or development briefs guiding the development of major sites.

Locations for New Facilities

216. Modern waste management infrastructure is designed and regulated to high standards and is similar to other industrial processes. Locations which are appropriate for industrial or storage and distribution uses are therefore also appropriate for many waste management installations. Other locations should also be considered when allocating sites in the development plan for specific waste management facilities, for example former mineral workings. In keeping with the proximity principle, towns and cities will often be the best locations for new waste transfer, separation and handling installations. Accessibility is a key consideration for all waste management facilities. Locations for new installations, for community composting and bring facilities should be identified in development plans or supplementary guidance. Where facilities of more than local importance are required, taking account of economies of scale, authorities should work together to identify appropriate locations. Existing waste handling installations should be safeguarded in development plans and allocations on adjacent sites should not compromise waste handling operations, which may operate 24 hours a day and partly outside buildings.

217. Planning authorities should consider the need for buffer zones between sensitive receptors (for example, houses) and some waste management facilities. A 250m buffer may be appropriate for operations such as outdoor composting, anaerobic digestion, mixed waste processing, thermal treatment or landfill gas plant. 100m may be appropriate for recycling facilities, small scale thermal treatment or leachate treatment plant. Greater separation distance may be appropriate for landfill sites. Appropriate buffer zones will depend on the specific characteristics of individual sites.

26 The Zero Waste Plan will be published in 2010. Until then the National Waste Plan and Area Waste Plans provide information on need for a required capacity of facilities

27 Planning for Waste Management Facilities Research Study, ODPM, 2004
 Appropriately located, well run and well regulated waste management facilities operated in line with current pollution control techniques and standards should pose little risk to human health. Further advice on health impacts is available from SEPA and in the Review of the Environmental and Health Effects of Waste Management (DEFRA). Where large scale waste management facilities are proposed close to communities, planning authorities and developers should work closely with communities to identify and address their concerns.

218. Development plans should also identify suitable sites for the processing of construction and demolition wastes. Suitable sites could include existing minerals workings or industrial sites. The Site Waste Management Plan voluntary code of practice aims to minimise waste at source on construction sites. Planning authorities should consider requiring the preparation of SWMPs as a condition of planning permission.

219. When locations for thermal treatment plants are being considered, the sensitivity of surrounding uses should be taken into account. Thermal treatment technology is more beneficial if it delivers both heat and power. Siting of plant close to energy grids or users of heat is an important factor in determining appropriate locations for installations capable of being run as combined heat and power (CHP) plants. More information on thermal treatment plants is provided by SEPA in Thermal Treatment of Waste Guidelines 2009.

220. With operational control regulated by SEPA, development plans and consideration of applications for planning permission relating to waste management facilities should:
   - focus on whether the development itself is acceptable rather than on control of the processes or waste streams involved,
   - consider only the aspects of operations enforceable under planning control to minimise impacts on the environment, transport network and local communities, and
   - secure decommissioning or restoration to agreed standards.

Operational impact and transport are important considerations when considering proposals for new waste management facilities. Depending on the facility, noise, effect on water resources, landscape and visual impact and the impact on the natural and historic environment may also be relevant considerations.

Landfill

221. Landfill will continue to be required for residual waste and planning authorities must safeguard potential landfill sites in the development plan. The Landfill (Scotland) Regulations 2003 state that planning permission may be granted for a landfill only if the following locational requirements have been considered:
   - the distances from the boundary of the site to residential and recreational areas, waterways, water bodies and other agricultural or urban sites,
   - the existence of groundwater, coastal water or nature protection zones28 in the area,
   - the risk of flooding, subsidence, landslides or avalanches on the site, and
   - the protection of the natural or cultural heritage in the area.

222. Planning authorities should ensure that new landfill sites or extensions to existing landfill sites do not lead to a disproportionate burden of negative environmental impacts on nearby settlements or other sensitive receptors such as the landscape. This will be particularly important if there are already two or more operational or consented sites that could raise similar impacts within 5km of a nearby settlement. Such sites could include minerals or opencast coal sites. Applicants should assess the likely cumulative impacts of additional landfill, including

28 Nature protection zone means land which has been notified under section 28 of the Wildlife and Countryside Act 1981 or a European site within the meaning of Regulation 10(1) of the Conservation (Natural Habitats &c) Regulations 1984.
consideration of site design, increases in road traffic, period and intensity of disturbance to settlements and the length of time and level of landscape impact. Developers should indicate what measures will be taken to mitigate likely cumulative impacts, and if adverse cumulative impacts cannot be mitigated adequately, permission should be refused. This policy on cumulative impact also applies to mineral extraction sites and opencast coal sites.

223. Once landfill working has ceased, the site should be restored at the earliest opportunity. After-uses that result in environmental improvement rather than simply restoring land to its previous state or which add to the cultural, recreational or environmental assets of an area are encouraged. Restoration should be designed and implemented to the highest standards. The need to avoid creating new or increased bird strike hazards should be considered in statutory bird strike safeguarding zones. For more information see Circular 2/2003 Safeguarding of Aerodromes, Technical Sites and Military Explosives Storage Areas. Planning authorities should ensure that consents are associated with an appropriate financial bond unless the operator can satisfactorily demonstrate that their programme of restoration, including the necessary financing, phasing and aftercare of sites, is sufficient.

224. Land raising has a permanent effect on the landscape and may therefore be most suited to derelict or otherwise degraded sites as a means of rehabilitation. Otherwise, and especially in areas designated for their landscape qualities, it is unlikely to be acceptable unless there are no suitable alternatives. Structural landscaping and planting are likely to be essential components of land raising, together with the use of existing landscape features. The flood management implications of land raising should be taken into account.

MINERALS

225. An adequate and steady supply of minerals is essential to support sustainable economic growth. The minerals industry provides raw material for construction, manufacturing, agriculture and other sectors. Continuity of supply to meet demand depends on the availability of land with workable deposits having planning permission for extraction.

226. Planning authorities should have regard to the availability, quality, accessibility and requirement for mineral resources in their area when preparing development plans. Authorities should liaise with operators and neighbouring planning authorities and use verifiable sources of information to identify appropriate search areas. These search areas, or where appropriate specific sites, should be identified and safeguarded in development plans and the criteria to be satisfied by development proposals set out. The same safeguarding principles should apply to land allocated for development which is underlain by minerals and where prior extraction of the mineral would be beneficial. When preparing development plans, authorities should consider the appropriateness of existing search areas. Where there is no developer interest, planning authorities should modify or delete the search area from the plan, taking into account possible long term requirements, the need to avoid sterilisation of resources and the views of the industry. Where there is a concentration of mineral resources, a minerals subject local development plan may be the appropriate means of setting out relevant policies, proposals and opportunities.

227. Planning authorities should ensure a landbank of permitted reserves for construction aggregates of a minimum 10 years extraction is available at all times in all market areas. Where market areas for construction aggregates extend across local authority boundaries, authorities should work together to ensure an adequate supply of minerals can be provided. This is particularly important in the city regions.

228. Scotland contains a number of non-aggregate construction, industrial and metalliferous minerals including limestone, clay, dimension stone, slate and silica sands. Planning authorities should safeguard these resources and provide for their working. Limestone resources at Beith should continue to be safeguarded. Dimension stone and slate are important for repair of existing buildings and as a new building material. The demand for and scarcity of consented reserves of
building stone means that reserves should be safeguarded in development plans. Reopening dormant and securing active sites is important in providing for future supply. As building stone reserves are often worked on small sites, in limited quantities and intermittently, planning authorities should ensure that conditions do not impose undue restrictions on such operations. Where brick clay and fireclay is associated with coal-bearing strata, the policy on opencast coal applies. Policy on mineral extraction should be applied to proposals for deep coal mining. Planning authorities should decide, in consultation with local communities, whether they intend to identify locations for coastal exporting quarries in the development plan. Planning authorities should also facilitate the recycling and re-use of material in waste tips and construction and demolition wastes at appropriate general industrial locations or minerals sites.

229. Small workings, sometimes called borrow pits, commonly associated with roads and wind farm construction, forestry or agriculture, allow for the extraction of minerals near to or on the site of the associated development. Applicants will need to demonstrate the particular operational, community or environmental benefits of such proposals. They should be time-limited consents, tied to a particular project and accompanied by full restoration proposals.

230. Commercial peat cutting raises particular environmental concerns, and will only be acceptable in areas of degraded peatland which has been significantly damaged by human activity and where the conservation value is low and restoration is not possible. All areas of peatland that retain a high level of natural heritage conservation interest, archaeological interest or are of value as carbon stores should be protected through development plans and development management decisions.

231. Development plans and development management decisions should aim to minimise significant negative impacts from minerals extraction on the amenity of local communities, the natural heritage and historic environment and other economic sectors important to the local economy, and should encourage sensitive working practices during extraction. Extraction should only be permitted where impacts on local communities and the environment can be adequately controlled or mitigated. Wherever possible, haulage should be by rail, or coastal or inland shipping, rather than by road. Where there are significant transport impacts on local communities, routes which avoid settlements as far as possible should be identified. Advice on mineral workings is provided in PAN 50 Controlling the Environmental Effects of Surface Mineral Workings, PAN 50 Annexes A-D and PAN 64 Reclamation of Surface Mineral Workings.

232. Operators should provide sufficient information to enable a full assessment to be made of the likely effects of development together with proposals for appropriate control, mitigation and monitoring. When deciding planning applications for extraction, planning authorities should consider:

- disturbance and disruption from noise, blasting and vibration, and potential pollution of land, air and water,
- effect on communities,
- effect on the local and national economy,
- cumulative impact (see paragraph 222),
- impact on the natural heritage and historic environment, including landscape and/or habitats benefits associated with the restoration and aftercare proposals,
- landscape and visual impact,
- the benefits of restoration proposals which remediate areas of dereliction or land instability,
- transport impacts, and
- restoration and aftercare proposals.

233. Authorities should not impose standard buffer zones between sites and settlements since distances will need to take account of the specific circumstances of individual proposals including size, duration, location, method of working, topography and the characteristics of the various environmental effects likely to arise and the mitigation that can be implemented.
Planning authorities should ensure that arrangements are in place to monitor the conditions attached to planning permissions. Authorities are required to review the conditions attached to mineral permissions every 15 years, providing an opportunity to ensure that up-to-date operating and environmental standards are put in place. Guidance is provided in Circular 34/1996 Environment Act 1995 Section 96 and Circular 1/2003 The Environmental Impact Assessment (Scotland) Amendment Regulations 2002 Review of Old Mineral Permissions.

234. To offset impact on local communities, benefits in the form of new community facilities or community trust funds may be proposed by the developer or suggested by the planning authority. Such benefits should only be treated as a material consideration if they meet the tests set out in Circular 1/2010 Planning Agreements. Attempts to secure unreasonable provision not directly related to the proposed development or securing general benefits for the wider community should not be taken into account in decision making on planning applications.

235. Planning authorities should require operators to incorporate proposals for phased working and if applicable progressive restoration in planning applications. Proposals should also address visual impact during the life of the site, the locational impact of operations, design, layout and phasing and the appropriate management of extractive waste. Once mineral working has ceased, the land should be reinstated at the earliest opportunity. Operators are encouraged to consider after uses that result in environmental improvement rather than simply restoring land to its previous state. Planning authorities should encourage after uses which add to the cultural, recreational or environmental assets of an area. Restoration should be designed and implemented to the highest standards. The need to avoid creating new or increased bird strike hazards should be considered in statutory bird strike safeguarding zones. For more information see Circular 2/2003 Safeguarding of Aerodromes, Technical Sites and Military Explosives Storage Areas. Planning authorities should ensure that consents are associated with an appropriate financial bond unless the operator can satisfactorily demonstrate that their programme of restoration, including the necessary financing, phasing and aftercare of sites, is sufficient. This could include reliance on an established and properly funded industry guarantee scheme. Financial guarantees need to reflect the scale and type of mineral extraction proposed and avoid imposing costs on operators beyond that necessary.

ON-SHORE OIL AND GAS EXTRACTION

236. Secure energy supplies are an important objective of the Scottish Government, and whilst there is a clear need for a reduction in emissions associated with the use of fossil fuels, oil and gas are expected to have a role in achieving diverse and sustainable supplies of energy. The oil and gas industry is one of Scotland’s biggest employers and a significant contributor to the Scottish economy and, in addition to off-shore extraction, there is potential for on-shore oil and gas extraction in some areas. The aim is to maximise the potential of Scotland’s oil and gas reserves in an environmentally acceptable manner as part of a strategy for achieving safe, secure and indigenous energy supply. On-shore oil and gas extraction is licensed by the UK Government through Petroleum Exploration and Development Licences (PEDL)29. Licences have been granted for several areas in central Scotland. The methods of on-shore oil and gas extraction covered by this policy are:

- conventional on-shore oil and gas development – extraction of petroleum or hydrocarbon oils and gases by drilling and pumping,
- coal bed methane – extraction by drilling into un-mined coal seams to release methane,
- capture of methane that has accumulated in coal mine workings, and
- gas derived from shale reservoirs.

Information about PEDL licenses can be found on the UK Government’s Department of Energy & Climate Change website - www.og.decc.gov.uk
237. Planning authorities and licensed operators should work together to ensure that operational requirements and likely environmental impacts of development associated with extraction are understood. Development plans for areas covered by PEDL licences should identify the factors that will be taken into account when deciding planning applications for wellheads and transmission infrastructure. Relevant factors may include disturbance and disruption from noise, potential pollution of land, air and water, impact on communities and the economy, cumulative impact, impact on the natural heritage and historic environment, landscape and visual impact and transport impacts. Where PEDL licences extend across local authority boundaries, planning authorities should work together to ensure a consistent approach to on-shore oil and gas extraction, including the consideration of cumulative effects.

238. Where possible, transport of the end product from the extraction point should be via pipeline, rail or water transport rather than by road. Planning authorities should ensure that conditions requiring the removal of equipment and full restoration of sites following completion of exploration and extraction are attached to any planning consents granted. When identifying drilling locations, operators should take into account the potential effects on neighbouring uses and use directional drilling wherever feasible. Drilling operations should not be permitted close to houses and other noise-sensitive properties unless noise from drilling and associated operations would fall within acceptable levels.

SURFACE COAL MINING

239. Scottish coal output is likely to continue to play a significant role in ensuring diverse and sustainable supplies of energy at competitive prices. Although development can raise significant environmental issues, extraction is necessary and important in the national interest. Operators are responsible for determining the level of output from their sites whilst planning authorities are responsible for determining the acceptability of individual development proposals. A contract between a surface coal mine operator and any of the electricity generators is not a material consideration in planning decisions, nor is the quality of coal.

240. Development plans should identify broad areas where surface coal extraction may be acceptable, and set out the criteria to be addressed when assessing individual proposals including mitigation of cumulative impacts. Within areas identified for possible future working, individual proposals will still need to be judged on their merits, taking into account all relevant considerations. There is a general presumption against extraction outwith areas of search identified in the development plan. When reviewing plans, authorities should reconsider identified search areas and consider new search areas, taking into account any new information on coal reserves and the views of the Coal Authority and the industry. If it is clear that future applications are unlikely, authorities should modify or delete existing search areas, and identify new search areas if appropriate. It is essential that areas of search provide realistic opportunities for surface coal extraction, providing communities with an appropriate level of certainty and the industry with reasonable access to available coal resources.

241. Deposits of coal and related minerals capable of being extracted should not be sterilised unnecessarily. If extraction is not possible because of other ongoing developments that raise similar issues in the area then planning authorities should take a long term view on the potential for extraction and incorporate possible extraction timescales into the development plan. Where practicable it is desirable to secure extraction prior to permanent development above workable coal reserves.

242. Development plans and development management decisions should aim to minimise any significant negative impacts from surface coal extraction on the amenity of local communities, the built and natural heritage and other economic sectors important to the local economy. Extraction should only be permitted where impacts on local communities and the environment can be adequately controlled or mitigated. Wherever possible, haulage should be by rail or coastal or inland shipping rather than by road. Where there are significant transport impacts on
local communities, routes which avoid settlements as far as possible should be identified. Operators should provide sufficient information to enable a full assessment to be made of the likely effects of development together with proposals for appropriate control, mitigation and monitoring. When deciding planning applications for surface coal extraction, planning authorities should consider:

- disturbance and disruption from noise, blasting and vibration, and potential pollution of land, air and water,
- benefits and disbenefits for communities,
- effect on the local and national economy,
- cumulative impact (see paragraph 222),
- benefits of removing derelict or unstable land and avoiding sterilisation,
- impact on the natural heritage and historic environment, including landscape and/or habitats benefits associated with the restoration and aftercare proposals,
- landscape and visual impact,
- transport impacts, and
- restoration and aftercare proposals.

When submitting planning applications operators should indicate their understanding of the location of coal reserves in surrounding land and their likely future plans relating to future extensions (vertical and lateral) and their interest in adjacent sites.

243. Within areas of search, there is a presumption against surface coal extraction unless the proposed development meets one of the following tests:

- the proposal is environmentally acceptable, or can be made so by planning conditions and/or agreements, or
- the proposal provides local or community benefits which clearly outweigh the likely impacts of the extraction.

Local or community benefits will only arise where extraction generates employment which is particularly beneficial in the area and jobs are genuinely available to local communities and the proposal safeguards the interests of impacted communities, or where there is improvement of local amenity or future development opportunities arising from the clearance of a substantial area of derelict or despoiled land, the stabilisation of a previously undermined site or other similar benefits.

244. Surface coal extraction is unlikely to be environmentally acceptable if:

- proposed site boundaries are within 500m of the edge of a community,
- it would have unacceptable impacts on individual dwellinghouses or sensitive establishments outwith communities and effects cannot be mitigated satisfactorily,
- the proposal is for an extension to an existing site where the intention was known but not made explicit when the original application was approved,
- it will result in a period of disturbance to communities for more than 10 years,
- it is in an area already subject to other developments that also have negative environmental effects and the simultaneous or sequential working will result in an unacceptable cumulative impact on a local community,
- haulage will be solely on roads which pass directly through communities, particularly if rail based transport is a viable option, or
- it will adversely affect any natural heritage or historic environment designation or site.
245. Although site boundaries within 500m of the edge of a community are unlikely to be acceptable, this should not prevent non-engineering works such as tree planting or other mitigation measures such as visual screening mounds and noise attenuation barriers to reduce the landscape and visual impact of the development. Site boundaries within 500m of the edge of a community may be acceptable where it would result in improvement of local amenity or future development opportunities by clearing a substantial area of derelict or despoiled land, the stabilisation of a previously undermined site or other similar benefit. Topography, the nature of the landscape, visibility and prevailing wind directions may result in a greater or lesser distance being required, depending on specific local circumstances. In this context, a community is a city, town or village, but can also include small clusters of housing. Planning authorities should decide what constitutes a community when applying this policy.

246. Operators should work closely with communities from the early stages of developing specific proposals and throughout the application, operational and restoration phases. Benefits in the forms of new community facilities or community trust funds may be proposed by the developer but such benefits should not be treated as a material consideration unless they meet the tests set out in Circular 1/2010 Planning Agreements. Attempts to secure unreasonable provision not directly related to the proposed development or securing general benefits for the wider community should not be taken into account in decision making on planning applications. Planning authorities should ensure that arrangements are in place to monitor the conditions attached to planning permissions, and should agree these arrangements with the operator.

247. Proposals for the restoration and aftercare of a site should be submitted with the planning application and provide enough detail to enable the planning authority to take a realistic view of the intended after-use. This should include information on the phasing of progressive restoration, the final landform and landscape and monitoring procedures. Operators are encouraged to consider after uses that result in environmental improvement rather than simply restoring land to its previous state. Planning authorities should encourage after uses which add to the cultural, recreational or environmental assets of an area. Restoration should be designed and implemented to the highest standards to avoid the occurrence of future public safety and environmental hazards, such as land instability and emissions of gas or water. Planning authorities should require a financial guarantee to ensure adequate restoration and aftercare unless the operator can adequately demonstrate that their programme of restoration, including the arrangements for financing, phasing and aftercare of the site is sufficient. This could include reliance on an established and properly funded industry guarantee scheme.

COMMUNICATIONS INFRASTRUCTURE

248. Advanced, high quality electronic communications infrastructure is an essential component of economic growth across Scotland. It also has a role in reducing the need to travel, particularly the need for commuting and other business travel by enabling alternative working patterns, therefore contributing to reduce emissions. Electronic communications legislation and regulation is a matter reserved to the UK Government but the physical development of networks, particularly the siting and design of equipment, is a matter for the planning system in Scotland. Planning authorities should support the expansion of the electronic communications network, including telecommunications, broadband and digital infrastructure, through the development plan and development management decisions, taking into account the economic and social implications of not having full coverage or capacity in an area. The Government’s objective is to ensure that everyone can enjoy the same degree of access to high quality electronic communication opportunities. This should be achieved in a way that keeps the environmental impact of communications infrastructure to a minimum.

249. The siting and design of electronic communications infrastructure, such as base stations for mobile phone networks, are the key issues to be addressed through the planning system. All components of the equipment should be considered together, including antennas, any supporting structure, equipment housing, cable runs, fencing, planting, landscaping, access,
power supply and land lines. The following series of options should be considered when selecting sites and designing base stations:

- installation of smallest suitable equipment,
- concealing and disguising masts, antennas, equipment housing and cable runs using design and camouflage techniques,
- mast or site sharing,
- installations on buildings and existing structures, and
- installation of ground based masts.

250. Equipment should be designed and positioned as sensitively as possible, though technical requirements and constraints may limit the possibilities. Planning authorities should take the cumulative visual effects of equipment into account when assessing new proposals. Planning Advice Note 62 Radio Telecommunications provides advice on siting and design. Communications infrastructure should not cause physical obstructions to aerodrome operations and other transmitter/receiver facilities. More information can be found in Circular 2/2003 Safeguarding of Aerodromes, Technical Sites and Military Explosives Storage Areas.

251. Local development plans and supplementary guidance should give a consistent basis for decisions on communications infrastructure by setting out the matters that will be taken into account in decision making. Operators should discuss network roll-out plans with planning authorities during the preparation of development plans or supplementary guidance.

252. Planning applications for communications equipment should be accompanied by the following supporting material:

- a description of how the proposed equipment fits into the wider network,
- a description of the siting and design options which satisfy the operational requirements, alternatives that were considered, and the reasons for the chosen solution,
- details of the design, including height, materials and all components of the proposal,
- details of any proposed landscaping and screen planting,
- a description of how the cumulative effects of the proposed and existing equipment in the area were considered,
- a declaration that the equipment and installation is designed to be in full compliance with the appropriate ICNIRP guidelines, and
- information on visual impact, if relevant.

253. Planning authorities should not question whether the service to be provided is needed nor seek to prevent competition between operators, but must determine applications on planning grounds. The planning system should not be used to secure objectives that are more properly achieved under other legislation. Emissions of radiofrequency radiation are controlled and regulated under other legislation and it is therefore not necessary for planning authorities to treat radiofrequency radiation as a material consideration. To demonstrate to planning authorities that the known health effects have been properly addressed, applications for planning permission involving antennas to be employed in an electronic communications network should be accompanied by a declaration that the equipment and installation is designed to be in full compliance with the appropriate ICNIRP guidelines for public exposure to radiofrequency radiation.

---

30 The radiofrequency public exposure guidelines of the International Commission on Non-Ionising Radiation Protection, as expressed in EU Council recommendation 1999/519/EC on the limitation of exposure of the general public to electromagnetic fields.
254. In response to the report in 2000 by the Independent Expert Group on Mobile Phones (the Stewart Report\(^{31}\)) a number of precautionary measures relating to mobile phone masts were put in place outwith the planning process. These measures include the auditing of mobile phone mast emissions and the creation of a publicly accessible database of base stations and their principal characteristics. Ofcom carries out these duties on behalf of the UK Government. UK mobile network operators have also agreed to provide information on radiofrequency emissions from mobile phone masts located near to sites such as schools, nurseries and hospitals if requested to do so.

**OUTCOMES**

255. The planning system should be outcome focused, supporting the creation of high quality, accessible and sustainable places through new development, regeneration and the protection and enhancement of natural heritage and historic environment assets. The planning system has a significant role in promoting a pattern of development which helps to reduce Scotland’s carbon footprint and facilitates adaptation to climate change, in facilitating the generation of power and heat from low carbon sources and in the achievement of waste management targets. When conflicts between objectives arise, decisions should be made in line with local priorities and needs as identified in the development plan.

256. Planning authorities should be clear about the standard of development that is required. These expectations should be informed by an understanding of the qualities of their places and the underlying economics of development. This principle applies from major urban expansion and regeneration through to the design of individual houses and other minor developments. Quality of place is not just determined by buildings, but by how they work together and how the streets and spaces between buildings work. Through development plans, supplementary guidance and engagement with applicants, agents and communities on individual proposals, planning authorities should be clear about their expectations on quality and standards early in the planning process. Local design policies should enable informed judgements on development proposals, but should not create a rigid or formulaic approach to decision making. Design is an important consideration and planning permission may be refused, and the refusal defended at appeal or local review, solely on design grounds. The Scottish Government’s policy on design is explained in Designing Places and in Designing Streets.

257. The planning system should be judged by the extent to which it maintains and creates places where people want to live, work and spend time. This is a major challenge which will require permission for inappropriate development to be refused, conditions imposed to regulate development and agreements reached on actions to mitigate impacts on amenity, natural heritage, historic environment and communities. Efficient and inclusive planning are important elements of the modernised planning system, but it is through the maintenance and creation of high quality sustainable places that the most significant contribution to increasing sustainable economic growth can be made.

\(^{31}\) *Mobile Phones and Health* – Independent Expert Group on Mobile Phones ([www.iegmp.org.uk](http://www.iegmp.org.uk))
### Glossary

<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Article 4 direction</td>
<td>Article 4 of the Town and Country Planning (General Permitted Development) (Scotland) Order 1992 gives the Scottish Government and planning authorities the power to remove permitted development rights by issuing a direction</td>
</tr>
<tr>
<td>Biodiversity</td>
<td>The variability among living organisms from all sources including terrestrial, marine and other aquatic ecosystems and the ecological complexes of which they are part. This includes diversity within species, between species and of ecosystems (UN Convention on Biological Diversity, 1992)</td>
</tr>
<tr>
<td>Brownfield land</td>
<td>Land which has previously been developed. The term may cover vacant or derelict land, land occupied by redundant or unused building and developed land within the settlement boundary where further intensification of use is considered acceptable</td>
</tr>
<tr>
<td>Culvert</td>
<td>A structure with integral sides, soffit and invert, including a pipe that contains a watercourse as it passes through or beneath a road, railway, building, embankment etc. or below ground.</td>
</tr>
<tr>
<td>Community</td>
<td>The term community includes individuals and groups, and can be based on location (for example people who live, work or use an area) or common interest (for example the business community, sports or heritage groups).</td>
</tr>
<tr>
<td>Effective housing land supply</td>
<td>Effective housing land supply is the part of the established housing land supply which is free or expected to be free of development constraints in the period under consideration, and will therefore be available for the construction of housing</td>
</tr>
<tr>
<td>Flood</td>
<td>The temporary covering by water from any source of land not normally covered by water, but does not include a flood solely from a sewerage system</td>
</tr>
<tr>
<td>Flood prevention measures</td>
<td>Works including walls, new channels, embankments and flood water storage areas</td>
</tr>
<tr>
<td>Flood risk</td>
<td>The combination of the probability of a flood and of the potential adverse consequences, associated with a flood, for human health, the environment, cultural heritage and economic activity</td>
</tr>
<tr>
<td>Housing requirement</td>
<td>Housing requirement is the total amount and type of housing necessary to accommodate a given or projected population at appropriate minimum standards. This includes both housing need and demand</td>
</tr>
<tr>
<td>Open space</td>
<td>Open space includes greenspace consisting of any vegetated land or structure, water or geological feature within and on the edges of settlements, including allotments, trees, woodland, paths and civic space consisting of squares, market places and other paved or hard landscaped area with a civic function</td>
</tr>
<tr>
<td>Physical activity</td>
<td>Incorporates a number of overlapping activities and refers to all types of formal and informal physical recreation, exercise, sports, dance, play, cycling, walking and activities such as gardening</td>
</tr>
<tr>
<td>Prime quality agricultural land</td>
<td>Prime agricultural land is agricultural land identified as being of Class 1, 2 or 3.1 in the land capability classification for agriculture as developed by the Macaulay Land Use Research Institute</td>
</tr>
<tr>
<td>Recreation</td>
<td>Includes many types of physical activity as well as passive enjoyment of open spaces and the countryside</td>
</tr>
<tr>
<td>Town centre</td>
<td>The term town centre is used to cover city, town and district centres, irrespective of size, that provide a diverse and sustainable mix of activities and land uses which create an identity that signals the function and wider role</td>
</tr>
<tr>
<td>Watercourse</td>
<td>All means of conveying water except a water main or sewer (see Flood Prevention (Scotland) Act 1961)</td>
</tr>
</tbody>
</table>