



From Air Quality to Zero Emissions

A plain
English guide
to common
environmental
terms



NALA

National Adult Literacy Agency
Áisíneacht Náisiúnta Litearthachta do Aosaigh

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Disclaimer: Please note that the descriptions are only a guide to the terms and are not strict legal or scientific definitions.

Words marked with * relate to waste management services provided by some local authorities in Ireland and have been described only in general terms. For detailed explanations, please contact the Department of the Environment, Heritage and Local Government.

The views expressed in this publication are not necessarily the views of the National Adult Literacy Agency or the Department of the Environment, Heritage and Local Government.

Foreword

My Department's activities affect the lives of every citizen of the state. They range from the quality of the environment in which we live to the housing, roads, water and other services we as citizens use. Providing high-quality information on environmental issues is central to our work in the Department. Every week we provide advice on a range of topics, from insulating attics to recycling rubbish, to thousands of people nationwide.

However, not all environmental terms are easy to understand. Indeed with an estimated one in four adults having a significant literacy difficulty, we face particular challenges in making sure that we provide clear, jargon-free information.

'From Air Quality to Zero Emissions' is a new resource developed by the National Adult Literacy Agency (NALA) and the Department of the Environment that helps explain common environmental terms in plain English. The explanations are designed to help describe ideas and concepts rather than to give strict scientific definitions. While the list is not exhaustive, NALA and the Department hope to continuously update the guide online and would welcome your feedback.

Just as we all have a responsibility to protect the environment for future generations, we also have a responsibility to communicate as clearly as possible. It makes sense to use plain English, as clearer information is more likely to save time and money.

This A – Z plain English guide to common environmental terms is an important resource that I have no doubt will help people understand more complex terms that are used every day in relation to environmental issues.

I hope you find it useful.

John Gormley, T.D.

Minister for the Environment, Heritage and Local Government



Air pollution

Air is made up of a number of gases, mostly nitrogen and oxygen and, in smaller amounts, water vapour, carbon dioxide and argon and other trace gases. Air pollution occurs when harmful chemicals and particles are emitted to the air – due to human activity or natural forces – at a concentration that interferes with human health or welfare or that harms the environment in other ways.

Air quality

A measure of the level of pollution in the air.

Alternative energy sources

Energy that does not come from fossil fuels (such as coal, oil, gas), for example wind, flowing water, solar energy and biomass.

Amenities

Benefits of a property, such as nearby playgrounds, swimming pools, community centres or parks.

Atmosphere

The mass of air surrounding the Earth.



Backyard burning

An illegal method of getting rid of household waste, possibly in an attempt to save on bin charges, that releases levels of pollutants into the air, so harming air quality and risking the health of those burning the waste and of their neighbours.

BER

Short for Building Energy Rating, which says how much energy a home needs for heating, lighting and hot water. Homes are placed on a scale from A to G. A-rated homes need the least amount of energy while G-rated need the most. Since 1 January 2009, all homes being sold or rented must have a BER certificate. BER ratings are carried out by BER Assessors registered with Sustainable Energy Ireland.

Biodegradable waste

Organic waste, typically coming from plant or animal sources (for example food scraps and paper), which other living organisms can break down.

Biodiversity

A short form of the phrase 'biological diversity', which means the variety of life on this planet and how it interacts within habitats and ecosystems. Biodiversity covers all plants, animals and micro-organisms on land and in water.

See also ecosystem, habitat and organism.

Bioenergy

All types of energy derived from biomass, including biofuels.

Biofuels

Liquid transport fuels made from biomass.

Biomass

A source of fuel made from living and recently-dead plant materials such as wood, leaves and the biodegradable part of industrial and municipal waste.

***Black bin (grey bin)**

A wheelie bin used in certain local authorities to collect waste that cannot be recycled or composted.

Bring bank

A place where you can bring materials for recycling, for example glass, newspapers, heavy cardboard and textiles.

See also recycling centre and civic amenity site.

***Brown bin**

A wheelie bin used in some local authorities to collect organic waste such as food and light garden waste (for example grass cuttings).

Bye-law

A rule made by a local authority to govern activities within the area it controls. Examples include bye-laws covering waste disposal, traffic or public events or signs.



Carbon count

A measure of the amount of carbon dioxide you produce through your lifestyle every day, for example through driving or using electrical appliances and lighting.

Carbon credit

A unit of carbon dioxide bought to reduce greenhouse gas emissions.

See carbon offset.

Carbon dioxide (CO₂)

A colourless gas that is naturally produced from animals and people in exhaled air and the decay of plants. It is removed from the atmosphere by photosynthesis in plants and by dissolving in water, especially on the surface of oceans. The use of fossil fuels for energy is increasing the concentration of carbon dioxide in the atmosphere, which is believed to contribute to global warming.

See also greenhouse gases and photosynthesis.

Carbon emissions

In the context of climate change, carbon dioxide released when substances, especially oil, gas, and coal, are burned by vehicles and planes, by factories and by homes.

Carbon footprint

A measure of the impact our activities have on the environment, especially climate change, often reported as the units of tonnes (or kg) of carbon dioxide each of us produces over a given period of time.

Carbon monoxide

A highly poisonous, odourless, tasteless and colourless gas that is formed when carbon material burns without enough oxygen. Carbon monoxide is toxic when inhaled because it combines with your blood and prevents oxygen from getting to your organs. If a person is exposed to carbon monoxide over a period, it can cause illness and even death. Carbon Monoxide has no smell, taste or colour. This is why it is sometimes called the "Silent Killer". The most common causes of carbon monoxide poisoning in the home are house fires, faulty heating appliances such as boilers, blocked chimney or flues, and rooms not properly ventilated. Carbon Monoxide alarms can be used as a backup to provide a warning to householders in the event of a dangerous build up of carbon monoxide.

Carbon neutral

A situation that arises when the amount of carbon dioxide released into the air equals the amount of carbon dioxide removed from the air, for example by planting trees, or the amount saved by using renewable energy sources to produce the same amount of energy.

See also renewable energy.

Carbon offset

A unit, equal to one ton of carbon dioxide, that individuals, companies or governments buy to reduce short-term and long-term emissions of greenhouse gases. The payment usually funds projects that generate energy from renewable sources such as wind or flowing water. Individuals can choose whether to buy an offset (for example to compensate for air travel), but governments and large industries are sometimes required to buy them to meet international targets aimed at reducing greenhouse gases.

Carbon tax

A tax on fuels according to their carbon content, which aims to encourage people and businesses to use fuels with less carbon and reduce the amount of energy they use.

Carpooling

Sharing a car to a destination to reduce fuel use, pollution and travel costs.

CFCs

Short for 'chlorofluorocarbons', which are chemicals used in manufacturing and, in the past, in aerosol cans and refrigerators, which can damage the ozone layer.

CFL bulbs

Short for 'compact fluorescent lamp' bulbs, which are light bulbs that use a fraction of the energy of traditional filament bulbs and last up to five times longer. CFL bulbs will completely replace filament bulbs in Ireland by 1 September 2012.

'Change' campaign

The Government's campaign to change how people in Ireland think about climate change and encourage us to change how we behave. It includes a website, www.change.ie, and a lo-call information line, 1890 242 643.

Civic amenity site

A public or private facility that accepts recyclable and non-recyclable materials such as garden and household waste and certain hazardous wastes such as paints, batteries and electrical and electronic devices.

See also bring bank, recycling centre and WEEE.

Climate

The pattern of weather in a particular region over a set period of time, usually 30 years. The pattern is affected by the amount of rain or snowfall, average temperatures throughout the year, humidity, wind speeds and so on. Ireland has a temperate climate, in which it doesn't get too hot or too cold.

Climate change

A change in the climate of a region over time due to natural forces or human activity. In the context of the UN Framework Convention on Climate Change, it is the change in climate caused by higher levels of greenhouse gases in the atmosphere due to human activities as well as natural climate changes.

See also global warming, and UN Framework Convention on Climate Change.

Compost

A rich soil-like material produced from decayed plants and other organic matter, such as food and animal waste, that decomposes (breaks down) naturally. Most food waste can be put into compost, but you **should not** include meat, bones, cheese, cooking oils and fish. These may take a long time to break down and attract unwanted pests.

Compostable

Material from plants or animals that can be used to create compost because it will decompose naturally over time.

Composting

The process of deliberately allowing food, garden and other suitable organic wastes to break down naturally over time to produce compost.

Conservation

Preserving or protecting animals and resources such as minerals, water and plants through planned action (such as breeding endangered species) or non-action (such as not letting taps run unnecessarily).

Cryptosporidium

A tiny parasite that can infect people if it is present in drinking water.



Deforestation

The reduction of trees in a wood or forest due to natural forces or human activity such as burning or logging.

Development plan

A public plan that sets out the development objectives and policies of a local authority for its area. It covers a six-year period and states the local authority's goals for a range of areas such as maintaining and improving roads and parks, preserving and enhancing amenities (such as playgrounds or swimming pools), zoning land for homes, businesses, factories and farming and providing services and facilities such as waste disposal and sewerage. Members of the public have opportunities to make submissions on the plan before it is agreed.

Dioxins

Highly toxic chemicals that can be formed in small amounts from forest fires or volcanoes but more often are produced unintentionally from industrial activities and from incinerating waste and burning fossil fuels.

Disposal, dispose of

In this guide, getting rid of waste by discarding it into a bin and, when it is collected, by incinerating it or sending it to landfill.

Domestic charges

Fees paid to local authorities for providing services such as collecting domestic waste.

Domestic waste

Waste produced within the home, including garden waste.

See also household waste.

Draught proofing

A way to stop heat from escaping a home, for example by sealing window frames and using draught excluders under doors.

Dumping

Disposing of waste illegally by not using bins or official recycling centres, civic amenity sites or landfills.



Ecosystem

A community of organisms that depend on each other and the environment they inhabit.

Ecotourism

Small-scale tourism in fragile and protected areas that aims to have a low impact on the environment, benefit local communities and enable tourists to learn more about the natural and cultural history of the place.

See also sustainable tourism.

Effluent

Liquid wastes such as sewage and liquid waste from industries.

Electric vehicle

A vehicle that is driven by an electric motor or battery and is generally less noisy and less polluting than common combustion engine vehicles.

Emissions

In the context of the atmosphere, gases or particles released into the air that can contribute to global warming or poor air quality.

End-of-life vehicle

A vehicle such as a car or small van that is scrapped and sent for recycling.

Energy efficiency

Actions to save fuels, for example better building design, changing production processes, developing better transport policies, using better road vehicles and using insulation and double glazing in homes.

Energy rating

A rating given to electrical appliances such as ovens, washing machines, dishwashers and refrigerators according to how much energy they use. Ratings are on a scale from A to G, with A-rated appliances using the least energy and G-rated needing the most. The less energy an appliance uses, the better it is for the environment and the more you will save on your bill.

Energy Star®

A voluntary international label that identifies appliances that meet certain standards of energy efficiency. Within the European Union, the label relates to office equipment such as computers and photocopiers.

Environmental impact statement

A statement about the expected effects on the environment of a proposed project or development such as a new road or waste water treatment plant, including how any severe effects on the environment will be addressed.



Flora and fauna

The plants and animals that are native to a particular area or period of time.

Fossil fuels

Fuels – such as coal, gas, peat and oil – that are formed in the ground over a long time from dead plants and animals and are used up once they are burned for energy.

Fuel poverty

Being unable to heat a home to a safe and comfortable level because of low household income or having to spend more than 10% of household income to heat a home to a comfortable level because the home is not energy efficient.



Global warming

The gradual increase in temperature of the Earth's surface caused by human activities that cause high levels of carbon dioxide and other gases to be released into the air.

***Green bin**

A wheelie bin used in certain local authorities to collect dry cardboard, paper, tins and other recyclable waste, including certain plastics.

Green design

A design, usually of a building, that includes environmentally-friendly features such as solar panels, skylights or recycled building materials.

Greener Homes Scheme

A system run by Sustainable Energy Ireland (SEI) to provide grants to homeowners who intend to install in their existing homes a new renewable energy heating system, for example heat pumps, solar panels or wood chip or pellet boilers. For more information, visit www.sei.ie/greenerhomes or lo-call 1850 734 734.

Greenhouse effect

The warming of the Earth's atmosphere caused by increasing levels of gases, such as water vapour and carbon dioxide. These gases absorb radiation emitted naturally from the ground, so slowing down the loss of energy from Earth. The greenhouse effect has always existed; without it, Earth would be too cold for plants, animals and people to survive. But because of the increase in greenhouse gas emissions in recent years, the greenhouse effect is a lot stronger, so leading to global warming.

See also global warming, greenhouse gases and radiation.

Greenhouse gases

Gases such as carbon dioxide and methane, which tend to trap heat radiating from the Earth's surface, so causing warming in the lower atmosphere. The major greenhouse gases that cause climate change are carbon dioxide, methane and nitrous oxide.

See also greenhouse effect and global warming.

Ground water

Water that collects or flows underground in the small spaces in soil and rock. It might be a source of water for springs and wells and then used for drinking water.



Habitat

The area occupied by a community or species (group of animals or plants), such as a forest floor, desert or sea shore.

Hazardous waste

Waste that poses a risk to human health or the environment and needs to be handled and disposed of carefully. Examples include oil-based paints, car batteries, weed killers, bleach and waste electrical and electronic devices.

Home Energy Saving Scheme

A scheme operated by Sustainable Energy Ireland to provide grants to certain homeowners to improve the energy efficiency of their home. For more information, see www.sei.ie/hes or lo-call 1850 927 000.

Household waste

Waste that contains paper, cardboard, textiles (for example fabric or carpet), timber, food, garden clippings, glass, plastic and other manufactured materials.



Incinerator

A furnace that is designed to burn waste at very high temperatures under controlled conditions and is licensed by national regulatory authorities. Most modern and efficient incinerators generate heat and energy from burning waste.

Insulation

In this guide, material such as foam or glass wool that is used in homes and other buildings to prevent heat loss, reduce noise and improve comfort.



There are no terms starting with the letter J.



Kyoto Protocol, Kyoto agreement

An international agreement signed in Japan in 1997, attached to the UN Framework Convention on Climate Change. Under the agreement, which has been in force in Ireland since 2005, industrialised countries promised to reduce their combined greenhouse gas emissions to at least 5 percent below 1990 levels over the period 2008-2012.

See also UN Framework Convention on Climate Change.



Landfill

A site that is specially designed to dispose of waste and operates with a licence granted by the Environmental Protection Agency (EPA). The EPA reviews licences and, with local authorities, monitors landfills around the country for emissions.

Litter

Waste that is thrown away carelessly, mainly made up of plastic, metal, glass, paper or food. Common examples are chewing gum and cigarette butts.



MBT

Short for 'mechanical biological treatment', which is a way of sorting and treating waste. The waste is first sorted mechanically into materials that can and cannot be recycled. Any waste that can be recycled is then broken down biologically, often through composting, while the rest is usually sent to landfill.

See also composting.

Mulch

Leaves, straw or compost used to cover growing plants to protect them from the wind or cold.

Municipal waste

Waste produced in urban areas, mainly made up of household waste but also some small commercial waste that is similar to household waste.



Noise pollution

Noises that disturb the environment and people's ability to enjoy it, for example continually sounding house alarms, loud music, air conditioning or other electrical units and aircraft or motor engines.

NPWS

Short for National Parks and Wildlife Service, which works under the Department of the Environment, Heritage and Local Government to manage and maintain State-owned national parks and nature reserves and protect and preserve Ireland's native animals and plants.

NSS

Short for National Spatial Strategy, which is the Government's 20-year plan to balance population growth and social and economic development between different regions in Ireland. By matching where people work more closely to where they live, the strategy aims to improve people's quality of life and sense of community, enhance local investment and create a better environment.

Noxious gases

Poisonous gases that can harm people and the environment. Some gases have a strong smell, for example sulphur dioxide and methane, while others, such as carbon monoxide, do not have any smell at all.



Oil spill

The harmful release of oil into the environment, usually through water, which is very difficult to clean up and often kills birds, fish and other wildlife.

Organic food

Plants and animals that are grown or reared without the use of synthetic fertilisers, pesticides or hormones.

Organic

In this guide, matter from living, or once-living, things.

Organism

Any living thing, from bacteria and fungi through to insects, plants, animals and humans.

Ozone layer

The thin protective layer of gas 10 to 50km above the Earth that acts as a filter for ultraviolet (UV) radiation from the sun. High UV levels can lead to skin cancer and cataracts and affect the growth of plants.



Particulate matter

Fine solid or liquid particles that pollute the air and are added to the atmosphere by natural and man-made processes at the Earth's surface. Examples of particulate matter include dust, smoke, soot, pollen and soil particles.

Pay by weight

A system in which the amount you pay for bin collections depends on the amount of waste you throw away. The more waste you reduce, reuse, recycle or compost, the less you pay for waste disposal.

Pesticides

A general term for any chemicals that are used to kill weeds, fungi, insects or other pests.

Permits

In the context of waste, certificates or other documents granted by local authorities to private companies to collect and manage waste or to operate waste management facilities such as recycling centres.

Planning permission

Permission granted by a local authority for new buildings or for extensions, once nobody objects to the plans.

Plastic bag levy

An environmental tax that customers must pay when they accept a plastic or laminated bag from a retailer. There is no tax on small bags, such as those for fresh meat or loose fruit and vegetables. Money raised from the tax is put into a special fund that is used to protect the environment.

Post-consumer waste

Waste collected after a consumer has disposed of it, for example sweet wrappers or packaging from small electronic goods such as mobile phones or MP3 players.



There are no terms starting with the letter Q.



Radiation

A form of energy that is transmitted in waves, rays or particles from a natural source, such as the sun and the ground, or an artificial source, such as an x-ray machine. Radiation can be ionising or non-ionising. Ionising radiation includes ultraviolet rays, radon gas and X-rays. Too much exposure to ionising radiation can be harmful, leading to increased risk of cancer. Non-ionising radiation includes visible light, radio waves and microwaves. This type of radiation is less risky to health because it contains less energy, but it can still be harmful at high levels for a long time.

Radioactive

A material is said to be radioactive if it emits radiation.

Radon

A common radioactive gas emitted from ordinary soils and rock. Radon has no smell, taste or colour and can seep into homes, building up to dangerous levels if there is not enough ventilation. Being exposed to high levels of radon gas over a long period of time increases the risk of developing lung cancer.

For more information on how to check radon levels see www.rpii.ie.

Recycle

To break waste items down into their raw materials, which are then used to re-make the original item or make new items.

Reforestation

The process of planting trees in forest lands to replace those that have been cut down.

Refuse

Another name for waste.

Renewable energy

Energy from renewable resources such as wind power, solar energy or biomass.

Renewable resource

A resource that can be used again and again without reducing its supply because it is constantly topped up, for example wind or sun rays.

Reuse

To use an item more than once for the same purpose, which helps save money, time, energy and resources.

River basin

The portion of land drained by a river and the streams that flow into it. The quality of a river basin affects the quality of water, so efforts to protect and improve water quality must often include plans for managing river basins.



Sewage

Liquid wastes from communities, which may be a mixture of domestic effluent from homes and liquid waste from industry.

Smog

Air pollution consisting of smoke and fog, which occurs in large urban and industrial areas and is mainly caused by the action of sunlight on burned fuels, mostly from car exhausts. Smog can cause eye irritations and breathing problems and damage plant life.

Smokeless fuel

Solid fuel, such as charcoal, that does not release smoke when it is burned.

Solar panel

A panel fixed to the roof of a building that uses special cells to collect energy from the sun and convert it to electricity to heat the building and/or power the lights, appliances or equipment.

Standing charges

Fixed fees that must be paid for a certain period, often a year, to continue receiving a service. Examples include standing charges for bin collections or gas supply. Other charges may apply depending on the use of the service over a given period of time.

Surface water

Water that is collected on the ground or in a stream, river, lake, wetland or ocean.

Sustainable development

Development using land or energy sources in a way that meets the needs of people today without reducing the ability of future generations to meet their own needs.

Sustainable tourism

A form of tourism that meets the needs of current tourists and host communities while protecting and enhancing tourism for the future by balancing economic and social needs with a respect for different cultures and the environment.

See also ecotourism.



Toxic

Poisonous or harmful to the body (ecotoxic relates to damage to the environment).

Toxin

A poisonous substance that can either be natural (produced by plants, animals or bacteria) or manufactured.

Traffic calming, traffic management

Policies, rules or actions by a local authority designed to reduce traffic speed or limit the amount of traffic in an area at certain times of day.

Tidy towns

An annual competition run by the Department for the Environment, Heritage and Local Government to reward large and small towns around the country for their efforts to maintain and improve their area. Towns can choose whether to take part and are given marks under a number of headings, such as landscaping, litter control, roads and footpaths, wildlife and natural amenities and residential areas.



Utility (public)

A company that provides the public with essentials such as electricity or water.

UN Framework Convention on Climate Change

An international treaty joined by 192 countries that has the goal of preventing 'dangerous' human interference with the climate system and sets general rules for tackling climate change.

UNESCO World Heritage Site

A natural or man-made site that has outstanding universal value and meets at least one of 10 conditions decided by UNESCO, the United Nations Educational, Scientific and Cultural Organisation. Ireland has two World Heritage Sites: the pre-historic sites of Newgrange, Knowth and Dowth in Co. Meath and Skellig Michael, a religious settlement from the 7th century off the coast of Co. Cork.



Ventilation

In this guide, the movement of air between the inside and outside of a building usually through windows, doors and air vents built into the building's walls or ceilings.



Warmer Homes Scheme

A scheme, run by Sustainable Energy Ireland, that aims to improve the energy efficiency of private owned or rented homes occupied by low income households. The scheme trains and offers grants to community organisations to carry out work such as attic insulation, draught proofing, installing lagging jackets and so on. For more information, see www.sei.ie/Grants/Warmer_Homes_Scheme/ or freephone 1800 250 204.

Waste management

The management of waste collection, handling, processing, storage and transport from where it is produced to where it is finally disposed.

See waste prevention.

Waste prevention

An aspect of waste management that involves reducing the amount of waste we produce and minimising the potential harm to human health or the environment from packaging or ingredients in products.

Water vapour

Water in its gas form – instead of liquid or solid (ice).

WEEE

Short for Waste Electrical and Electronic Equipment (WEEE), which are any unwanted devices with a plug or battery – from a remote control or digital camera to a vacuum cleaner or fridge freezer. These devices must be disposed of carefully to avoid damage to the environment. To get rid of an unwanted device, you can bring it to a civic amenity site or leave it with a retailer when you are buying a new device. All WEEE left in retail outlets and civic amenity sites are collected for recycling.

Wind energy

Energy harnessed from the wind at wind farms and converted to power.

See also wind turbine.

Wind turbine

An engine or machine, usually mounted on a tower, that captures the force of the wind and converts it to electricity.



There are no terms starting with the letter X.



There are no terms starting with the letter Y.



Zero emissions

An engine, motor or other energy source that does not produce any gas or release any harmful gases directly into the environment.

Further information

An Bord Pleanála

Lo-call: 1890 275 175
www.pleanala.ie

Building Energy Rating (BER)

Lo-call: 1890 734 237
www.sei.ie/ber

Comhar - The National Sustainable Development Partnership

Lo-call: 1890 200327
www.comhar-nsdp.ie

Commission for Energy Regulation

Phone: (01) 400 0800
www.cer.ie

Department of the Environment, Heritage and Local Government

Lo-call: 1890 20 20 21
www.environ.ie

Environmental Protection Agency

Lo-call: 1890 33 55 99
www.epa.ie

Green Business

Lo-call: 1850 473 361
www.greenbusiness.ie

Greener Homes Scheme

Lo-call: 1850 734 734
www.sei.ie/greenerhomes

Home Energy Saving scheme

Lo-call: 1850 927 000
www.sei.ie/hes

MET Eireann

Phone: (01) 806 4200
www.met.ie

National Biodiversity Data Centre

Phone: 051 306 240
www.biodiversityireland.ie

National Parks and Wildlife Service

Freephone: 1800 405 000
www.npws.ie

Private Residential Tenancies Board

Phone: (01) 635 0600
www.prtb.ie

Radiological Protection Institute of Ireland

Freephone: 1800 300 600
www.rpii.ie

Repak

Phone: (01) 467 0190
www.repak.ie

Sustainable Energy Ireland

Lo-call 1850 376 666
www.sei.ie

The Heritage Council

Phone: 056 777 0777
www.heritagecouncil.ie

UNESCO World Heritage Centre

whc.unesco.org

What is NALA?

The National Adult Literacy Agency (NALA) is an independent membership organisation, concerned with developing policy, advocacy, research and offering advisory services in adult literacy work in Ireland. NALA was established in 1980 and has campaigned since then for the recognition of, and response to, the adult literacy issue in Ireland. NALA's mission is to make sure people with literacy difficulties can fully take part in society and have access to learning opportunities that meet their needs.

NALA plans to update this guide online to ensure that it maintains its relevance. If you have any suggestions for additions please e-mail them to literacy@nala.ie.