



THE EUROPEAN  
UNION  
EXPLAINED

Growing to a  
sustainable  
and job-rich  
future

# Europe 2020: Europe's growth strategy

'Europe's contribution must be a big step for an ever closer, ever stronger Union of stability and growth.'

European Commission President  
Barroso, June 2012

# THE EUROPEAN UNION EXPLAINED

*This publication is a part of a series that explains what the EU does in different policy areas, why the EU is involved and what the results are.*

*You can see online which ones are available and download them at:*

[http://europa.eu/pol/index\\_en.htm](http://europa.eu/pol/index_en.htm)

How the EU works

Europe 2020: Europe's growth strategy ✕

The founding fathers of the EU

Agriculture  
Borders and security  
Budget  
Climate action  
Competition  
Consumers  
Culture and audiovisual  
Customs  
Development and cooperation  
Digital agenda  
Economic and monetary union and the euro  
Education, training, youth and sport  
Employment and social affairs  
Energy  
Enlargement  
Enterprise  
Environment  
Fight against fraud  
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Food safety  
Foreign affairs and security policy  
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Justice, citizenship, fundamental rights  
Migration and asylum  
Public health  
Regional policy  
Research and innovation  
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### **The European Union explained: Europe 2020: Europe's growth strategy**

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# Why we need the Europe 2020 growth strategy

## Reforms for increased competitiveness

Much like most other regions across the world, Europe is going through a period of transformation. The global economic crisis has wiped out years of economic and social progress and exposed structural weaknesses in its economy. Meanwhile, various long-term challenges such as globalisation, pressure on natural resources and an ageing population are intensifying. If we are to adapt to this changing reality, Europe can no longer rely on business as usual.

The structural weaknesses in Europe's economy exposed by the crisis can only be addressed by moving ahead with structural reforms: reforms that are based on national efforts, but build on European assets such as the single market, the common trade policy and other EU-level policies. If we want to sustain the model of the European social market economy in the current challenging climate, then Europe will also need to be more competitive.

In order to tackle these issues, the European Union and its Member States launched in 2010 a strategy for sustainable growth for the coming decade: the Europe 2020 strategy. The strategy deals both with short-term challenges linked to the crisis and the need for structural reforms through growth-enhancing measures needed to make Europe's economy fit for the future.

*EU policies aim to get 75 % of Europe's working-age population into jobs by 2020.*



### Objectives and flagship initiatives

The EU has set five ambitious objectives — on employment, innovation, education, social inclusion and climate/energy — to be reached by 2020. In concrete terms these are:

1. ensuring 75 % employment of 20–64-year-olds;
2. getting 3 % of the EU's GDP invested into research and development;
3. limiting greenhouse gas emissions by 20 % or even 30 % compared to 1990 levels, creating 20 % of our energy needs from renewables and increasing our energy efficiency by 20 %;
4. reducing school dropout rates to below 10 %, with at least 40 % of 30–34-year-olds completing tertiary education;
5. ensuring 20 million fewer people are at risk of poverty or social exclusion.

Each EU country has adopted its own national targets in each of these areas, and EU leaders have agreed a number of concrete actions at EU and national levels. They have also identified the most important areas of action which they believe can be new engines to boost growth and jobs. These areas are addressed through seven 'flagship initiatives'.

- 'Innovation Union': aims to improve conditions and access to finance for research and innovation, so that innovative ideas can ultimately be turned into products and services and thereby create growth and jobs.
- 'Youth on the move': aims to enhance the performance of education systems and to facilitate the entry of young people into the labour market. This is done inter alia through EU-funded study, learning and training programmes, as well as platforms that help young jobseekers find employment across the EU.

- ‘A digital agenda for Europe’: aims to speed up the roll-out of high-speed Internet and uptake of information and communication technologies.
- ‘Resource-efficient Europe’: aims to help decouple economic growth from the use of resources. It supports the shift towards a low-carbon economy, an increased use of renewable energy sources, the development of green technologies and a modernised transport sector, and promotes energy efficiency.
- ‘An industrial policy for the globalisation era’: aims to improve the business environment notably for SMEs, for example by helping them to access credit and cutting red tape. It also supports the development of a strong and sustainable industrial base able to innovate and compete globally.
- ‘An agenda for new skills and jobs’: aims to modernise labour markets and empower people by developing their skills and improving flexibility and security in the working environment. It also aims to help workers seek employment across the EU more easily in order to better match labour supply and demand.
- ‘European platform against poverty’: aims to ensure social and territorial cohesion by helping the poor and socially excluded to get access to the labour market and become active members of society.

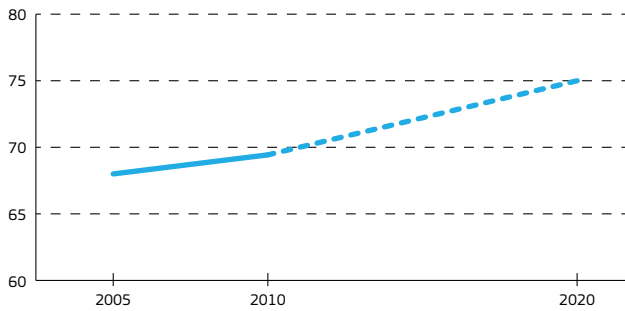
Many of the EU’s other policies and activities are also being harnessed to support the Europe 2020 strategy, for example the single market, the EU budget (which is strategically used to support the priority areas of the Europe 2020 strategy) and the EU’s trade policy (which, for example, promotes stronger trade relations that can provide European enterprises with access to government procurement and research programmes in third countries).



*High-speed Internet should be available throughout Europe.*

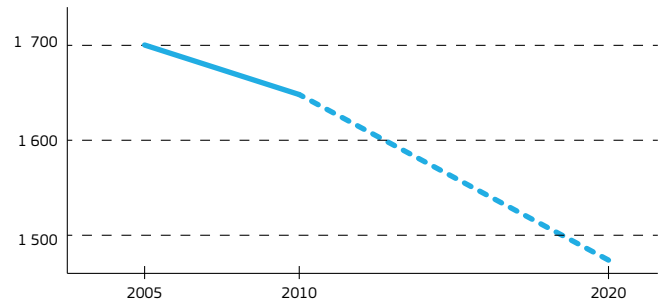
## Europe's targets for 2020

### INCREASE THE EMPLOYMENT RATE TO 75 %



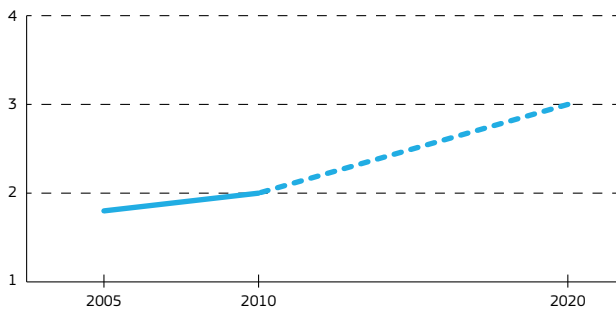
Share of 20-64-year-olds in work

### IMPROVE ENERGY EFFICIENCY BY 20 %

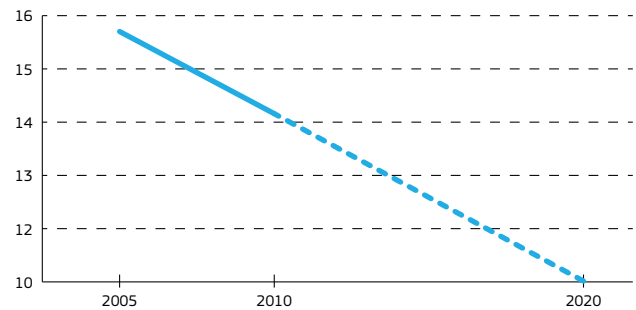


Primary energy consumption in million tonnes of oil equivalent

### INVEST 3 % OF GDP IN RESEARCH AND DEVELOPMENT

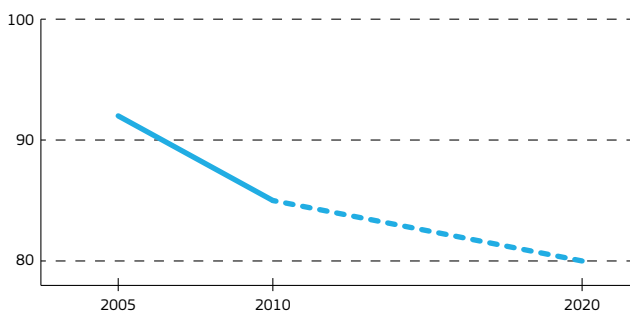


### REDUCE THE NUMBER OF SCHOOL DROPOUTS TO UNDER 10 %



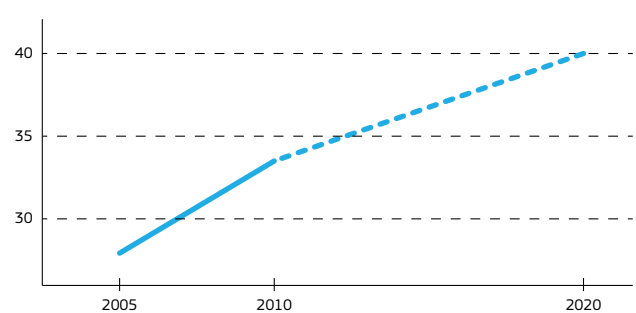
Share of 18-34-year-olds with no more than lower secondary education and not in education and training

### REDUCE GREENHOUSE GAS EMISSIONS BY 20 % COMPARED TO 1990



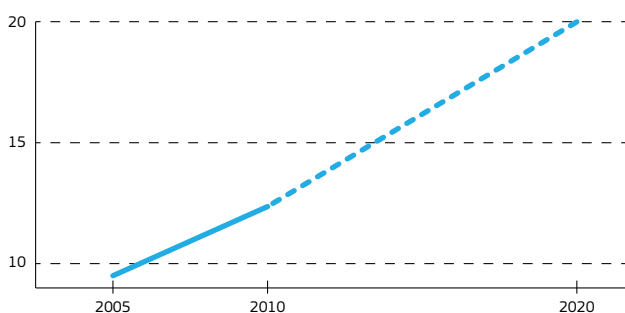
Index where emissions in 1990 = 100

### ENSURE THAT AT LEAST 40 % OF 30-34-YEAR-OLDS HAVE A HIGHER EDUCATION



Share of 30-34-year-olds who have successfully completed university study or equivalent

### INCREASE THE SHARE OF RENEWABLE ENERGY TO 20 %



Share of renewable energy in gross final energy consumption

All graphs show the figures for the 27 EU countries in 2005 and 2010, as well as the targets for 2020 agreed as part of the Europe 2020 strategy. The target of reducing poverty by lifting at least 20 million people out of the risk of poverty or social exclusion is not measured in the same way as the other targets, due to lack of comparable statistics. It is estimated that 115 million EU citizens fell into this category in 2010.

Source: European Commission.

# How the EU goes about it

## Coordination and financial support

The crisis showed us how interlinked our economies are. A housing bubble in one country can impact on neighbouring countries and indeed all of the Union. This increased economic interdependence demands a coordinated response, including with social partners and civil society. If we act together we can come out of the crisis stronger. In a globalised world, no country can effectively address the challenges it faces by acting alone. This is particularly true for Europe, where tackling such challenges is most effective at EU level.

Promoting a return to growth and competitiveness of European economies has been the central focus of the European Commission's work since the onset of the crisis. In order to achieve this, public finances have to be put on a surer footing and a more stable and responsible financial sector must be at the service of the real economy. In addition, stronger economic governance and discipline are needed and Member States must continue their efforts to deliver fundamental structural reforms to boost competitiveness. If this is to work, it all needs to be done simultaneously.

### Strong coordination of national economic policies

The 'European semester' is the time of the year when the Member States coordinate their economic policies and work on the implementation of the Europe 2020 strategy. The European semester ensures that EU countries publicly inform about their macroeconomic, structural and employment policy plans, so that they can learn from each other and detect problems in advance.

The European semester's purpose is to strengthen coordination between Member States' economic policies while they are still in preparation, in order to detect inconsistencies and emerging imbalances. It is a systematic and thorough exercise of screening the European economy.

The Commission starts the European semester every year when it presents a report called the 'Annual growth survey' to the European Parliament and the Council. This report is the basis for discussions by EU leaders — the Heads of State or Government of EU Member States — who meet at the European Council in March (called the spring Council) to provide overall guidance for the Europe 2020 strategy.

On the basis of this guidance, each EU Member State has to draw up two programmes: a national reform programme and a stability or convergence programme. The former deals with how much progress they have made regarding the Europe 2020 benchmarks and what steps they will take in the following year to address remaining weaknesses. The latter deals with their multiannual budgetary plans. These two documents are then sent to the European Commission for assessment in April.

On this basis, the Commission issues country-specific recommendations, which are then endorsed by the European Council in June. These recommendations cover a broad range of issues including the state of public finances, the ability of the banking sector to sustain the economy, pension reforms, growth and competitiveness challenges, job creation and education measures, reflecting the priorities set in the annual growth survey.

While the national reform programmes and the stability or convergence programmes are prepared by the Member States also on the basis of consultations with national stakeholders, the country-specific recommendations are prepared by the European Commission for each Member State individually. These targeted and concrete recommendations on what countries should achieve in the next 12 to 18 months are based on the analysis of the programmes provided by the Member States and enriched by inputs from bilateral meetings between experts from the Commission and the Member States.



## Avoiding deficits and increasing fiscal discipline

The financial crisis has revealed a number of weaknesses in the EU's governance of economic and monetary union. The cornerstone of the EU's response is the new set of rules on enhanced economic governance which entered into force in 2011. Some complementary rules are applied to the euro area countries in particular.

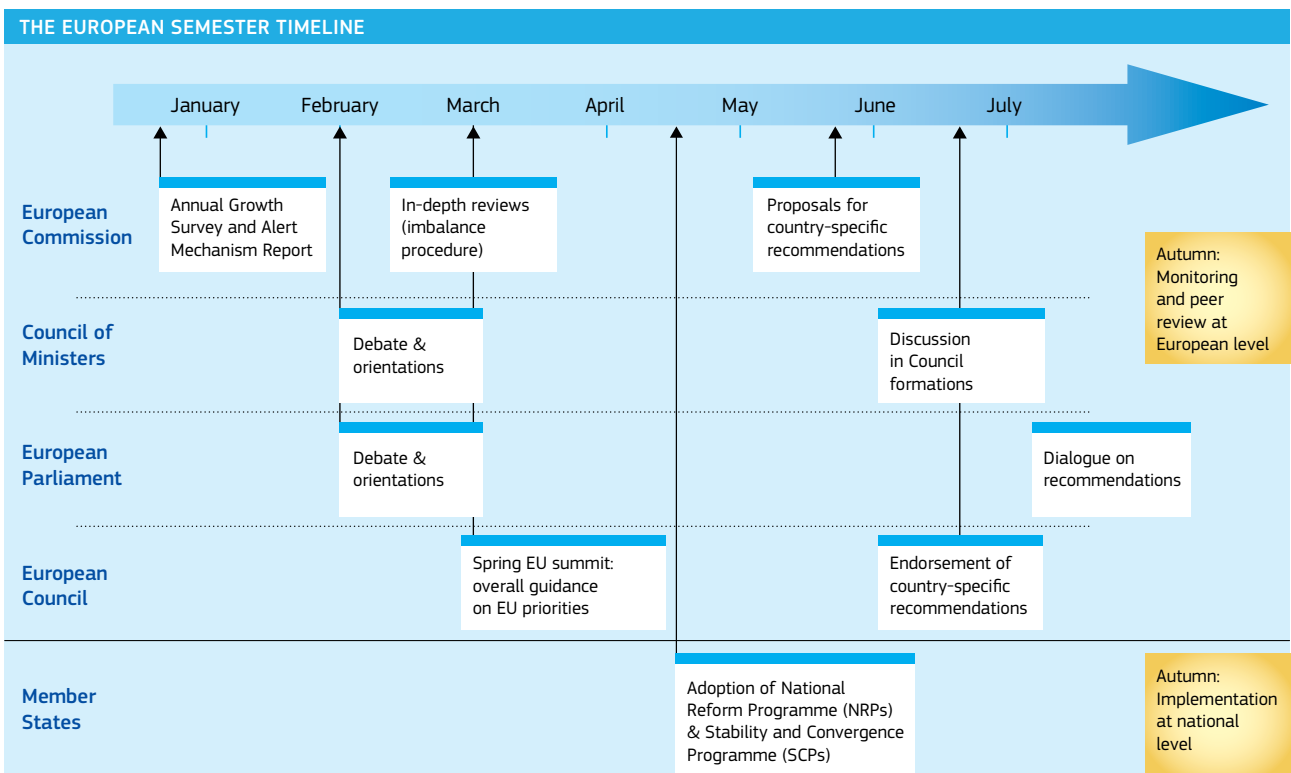
These stricter rules include sanctions for Member States who do not respect their commitments to bring their budgets back into a sustainable situation. In the case of an excessive deficit, financial sanctions — which only apply to euro-area countries — will be imposed in a gradual manner and may eventually reach 0.5 % of GDP.

In addition, 25 EU Member States (17 euro area countries and eight others) agreed on a new intergovernmental treaty, known as the Fiscal Compact, to increase fiscal discipline and convergence. This is a clear political statement that the euro area countries will take any necessary measures to support the euro.

## Watching out for macroeconomic imbalances

As part of this new set of rules, a surveillance and enforcement mechanism has been established to identify and correct serious gaps in competitiveness: this is called the Macroeconomic Imbalance Procedure (MIP). It aims to identify imbalances in Member States' economies much earlier than before. It monitors national economies in detail and alerts the EU institutions to potential problems ahead.

The MIP uses a scoreboard that tracks changes in 11 economic indicators, such as export market shares, labour costs, private sector debt and house prices. Where imbalances are detected — for example, wage rises that are not in line with productivity increases, or rapidly rising house prices — recommendations are made to the Member State in question, and a clear roadmap with milestones to 'rebalance' the economy can be required. Ultimately financial sanctions can be applied to a euro-area country if no corrective action is forthcoming.



## Financial stability

The crisis has raised questions regarding confidence in the euro area, which have received a determined response. Firewalls and firepower have been strengthened to help any struggling euro-area countries. The European Stability Mechanism (ESM), with €700 billion, will have more capital than any other financial organisation in the world and will be able to make up to €500 billion in loans. The ESM became operational in September 2012. It replaces two former temporary mechanisms, the European Financial Stability Facility (EFSF) and the European Financial Stabilisation Mechanism (EFSM).

The liquidity and lending capacity of banks has been reinforced in the short term, while significantly strengthening regulation and supervision of the EU's financial sector so as to avoid similar problems in the future.

## Growth and job creation

All measures mentioned above serve the ultimate purpose of creating an environment conducive to growth and job creation in the EU, because it is the only way to continue financing our way of life. Since the beginning of the crisis, the Commission has consistently called for growth-enhancing measures, which are at the heart of the Europe 2020 strategy. This growth must, however, be based on solid grounds; this is the reason why the Commission is acting to promote smart, sustainable and inclusive growth.

The European Council agreed on a Compact for Growth and Jobs which will, among other things, inject more capital into the European economy through greater lending capacity from the European Investment Bank, and deepen the European single market.

*Twenty per cent of Europe's energy should come from renewable sources by 2020.*



## Financing Europe 2020

All of the Union's actions are supported by its budget, which is now more focused than ever on economic growth. This is also the case for the proposal for the EU's multiannual budget for 2014–20. In particular, EU Structural Funds, which are deployed in the Member States, provide support to reforms and job creation.

The EU budget is geared towards investment in all the Member States on common challenges, such as boosting growth, creating jobs across Europe and increasing its influence in the world. The EU budget does not seek to fund what can already be covered by national budgets, but focuses on where European funding brings real added value. It funds what would not be funded or what would be more expensive to fund from national budgets.

## Broad involvement

The European Parliament plays an important role, including in mobilising national parliaments to play their part. With the new rules on economic governance, the European Parliament can establish an economic dialogue with the Council and the Commission. Essentially this means that the Parliament can scrutinise and request answers from the two institutions on their proposals and decisions. This renders the process more transparent and the Council and Commission more accountable.

All sections of society need to be involved in the Europe 2020 strategy. This must run through the core of society, including businesses, trade unions, NGOs and individual citizens. To help achieve this, the European Economic and Social Committee has set up a steering committee on Europe 2020 with broad networks of civil society organisations all around Europe. In the same vein, the Committee of the Regions set up a Europe 2020 Monitoring Platform involving regional and local authorities. Both committees submit opinions that contribute to the discussion during the spring European Council. In fact, a large part of the strategy is actually implemented at the local and regional levels of EU countries. This includes local and regional authorities, social partners and civil society.



# What the EU does

## Targeted initiatives

Reaching the Europe 2020 targets can enhance the potential for economic growth in the EU countries. The purpose of the targets is to generate momentum, with each EU Member State doing all it can to make progress in key areas.

Europe has worked best when it has worked together, and there are a number of achievements Europe can point to as examples of common endeavour. Airbus was formed in the 1970s between four European countries, and can now boast a workforce of over 50 000 employees as one of the leading aircraft manufacturers in the world.

Galileo is Europe's satellite navigation system and can provide better accuracy than the USA's GPS or Russia's Glonass systems. It is set to enter service in 2019 once all satellites have been launched.

The European Investment Bank (EIB) recently helped to finance the biggest offshore wind farms in the world. The Thanet and Walney wind farms in the United Kingdom can produce over 600 MW, which can power around 500 000 homes there, increasing the EU's renewable energy potential.

It is these and other projects which have been made possible through closer European cooperation in all sectors, and further such projects can become reality under the Europe 2020 flagship initiatives.

### Flagship achievements

The implementation of the Europe 2020 flagship initiatives is already under way. Overall, progress has been satisfactory. Within each flagship a number of key actions have already been completed. Some examples are given below.

### Europe 2020 for young people

Every year, 6 million young Europeans leave school with at best a lower secondary education. This currently represents 14 % of 18–24-year-olds, which in turn fuels high levels of youth unemployment.

This is why the European Commission is trying to boost graduate numbers, improve teaching quality and maximise what higher education can do to help the EU economy emerge stronger from the crisis. Its strategy identifies priority areas where EU countries need to do more to achieve shared education objectives, and sets out how the EU can support their modernisation policies. EU-level initiatives include a multidimensional university ranking which will help inform students about which courses are best for them.

The Erasmus student exchange programme has, since its launch in 1987, co-financed 3 million exchanges. A new programme — 'Erasmus for all' — has been proposed by the Commission. It will allow up to 5 million people to receive EU grants to study, train or volunteer abroad between 2014 and 2020, nearly twice as many as is currently the case. In addition, there will be an 'Erasmus for Masters' loan guarantee scheme for students taking a full Master's degree course in another EU country.

Several specific initiatives that match young people to job vacancies have also been developed, while awareness-raising campaigns aim to encourage demand among small and medium-sized enterprises to employ young people and facilitate contact between them. In addition to this, the Commission proposed that Member States and the EU make better use of the European Social Fund (ESF) to tackle youth unemployment. This will be done primarily by supporting the transition from school to work and supporting the labour market mobility of young people.

*It is good for the economy when more people travel to study or work in other EU countries.*



### In practice: Your first EURES job

*The 'Your first EURES job' programme aims to help people fill job vacancies throughout the EU. It is based on support from national employment services — information, job search, recruitment and funding — both for young jobseekers and businesses interested in recruiting from outside their home country. It helps jobseekers through job matching and job placement support and funding towards the costs of an interview trip and/or of moving abroad to take up a new job. Employers on the other hand receive recruitment support, while small and medium-sized businesses can get financial support to cover part of the cost of training newly recruited workers and helping them to settle in.*

### Europe 2020 and combating poverty and social exclusion

With more than 80 million people in the EU at risk of poverty — including 20 million children and 8 % of the working population — the European Platform against Poverty and Social Exclusion set out actions to reach the EU target of reducing poverty and social exclusion by at least 20 million by 2020. Although combating poverty and social exclusion is mainly the responsibility of national governments, the EU can play a coordinating role by identifying best practices and promoting mutual learning, setting up EU-wide rules and making funding available. Key actions to achieve this are improved access to work; social security; education; and essential services such as healthcare and housing. Other key actions include better use of EU funds to support social inclusion and combat discrimination; social innovation to find new 'smart' solutions; and new partnerships between the public and the private sectors.

### Europe 2020 and innovation

The flagship initiative 'Innovation Union' aims to forge even better links between research and innovation and job creation, which is vital if Europe is to recover from the current economic crisis. Each euro invested in EU research leads to an increase in industry added value of between €7 and €14, while spending 3 % of EU GDP on research and development by 2020 could create

3.7 million jobs and increase annual GDP by close to €800 billion by 2025.

The Commission launched a platform to support regions and Member States in better defining their research and innovation strategies. As there is no one-size-fits-all policy solution, the platform will help regions to assess their specific research and innovation strengths and weaknesses and build on their competitive advantage.

An EU patent was agreed in 2012, which will save companies and inventors up to 80 % of the cost of a patent. Applicants for a patent will be able to get one single European patent instead of having to apply for one in each EU country. This will apply to the 25 EU Member States that agreed to the proposal, under the enhanced cooperation procedure. Previously, patent protection had to be sought in every EU country and could cost up to €36 000. Following the agreement on the patent, this could drop to as low as €680 in the long run.

The European Commission and the European Investment Bank Group launched a new guarantee facility to help innovative SMEs access finance from banks. It is expected to unlock a further €6 billion of loans by the end of 2013, including up to €1.2 billion for SMEs and up to €300 million for research infrastructure.

*EU funding improves conditions for research and innovation.*



### In practice: innovative solutions

*As a pilot project, which will kick-start a future series of European innovation partnerships, 'Active and healthy ageing' was launched in 2012. Such partnerships aim to mobilise actors across the innovation sector around an overarching target (in this case healthy ageing) in order to speed up innovative solutions to societal challenges. Other innovation partnerships have now been launched including the 'Water-efficiency' partnership and the 'Smart cities' partnership.*

### In practice: safer Internet

*Another objective under the Digital Europe flagship initiative is to make the Internet safer for children. This has now been taken up by top technology and media companies that agreed on a coalition to make the Internet a safer place for children.*

## A digital Europe

The digital agenda addresses such vital aspects of the modern economy as access to high-speed Internet and digital content, cyber-security, more efficient electronic government services and new health services that make citizens' lives easier. It also includes making sure everyone has the skills to benefit from the technological revolution. The 'Future Internet public-private partnership' (FI-PPP) is an EU research and innovation programme that aims to advance Europe's competitiveness in future Internet technologies and systems supporting smart services and applications. The partnership will also help businesses and governments to develop new Internet solutions based on complex online data to smarten up infrastructure and business processes.

*Healthcare in Europe can become more efficient with digital ways of working — for example when patients have full access to data about themselves and can speak to doctors at a distance.*



## Supporting resource efficiency

The Europe 2020 flagship initiative for a resource-efficient Europe stresses the need for an urgent and significant transition towards using our natural resources efficiently. This would apply to consumers and producers in all relevant areas such as energy, transport, climate, environment, agriculture, fisheries and regional policy.

The European Commission presented a proposal to overhaul the outdated rules on the taxation of energy products in the European Union. The new draft rules aim to restructure the way energy products are taxed to remove current imbalances and take into account both their CO<sub>2</sub> emissions and energy content. The new rules also aim to promote energy efficiency and consumption of more environmentally friendly products, and avoid distortions of competition in the single market.

## Industrial policy

Critical to Europe's competitiveness is the faster development of common industry standards that will bring cost savings and benefits to businesses and consumers alike. In order to achieve this, the Commission proposed a series of legislative and non-legislative measures to develop more standards in less time.

## Outlook

### Job creation and inclusive growth

‘Beyond creating financial stability, we can and must go further to put us back on track to growth. Growth is the key, growth is the answer. So the question is how we can promote growth. And in fact I believe it is important to remind people that we have a strategy for growth, it is Europe 2020.’

(President Barroso, April 2012)

The monitoring of the Europe 2020 strategy within the European semester is undertaken by the Council and the Commission. This includes monitoring the overall macroeconomic situation, progress towards the five targets on an annual basis and progress on the seven flagship initiatives. Each year, in the ‘Annual growth survey’, the Commission reports on EU-level progress on the Europe 2020 targets and flagship initiatives.

Considerable efforts have already been made across the EU and reforms are ongoing in several countries. However, while significant headway has been made in terms of fiscal consolidation, growth-boosting reforms are still lagging behind in areas such as tax reform, pension reform, labour market reform and opening up the services and retail sectors.

When fully implemented, the Europe 2020 strategy will see a Europe better equipped to provide smart, sustainable and inclusive growth: a Europe combining job creation and social inclusion, where people can gain the skills they need to flourish; a Europe which can benefit from global opportunities.

## Further reading

- ▶ **The European Commission’s website with all information about Europe 2020:**  
[http://ec.europa.eu/europe2020/index\\_en.htm](http://ec.europa.eu/europe2020/index_en.htm)

