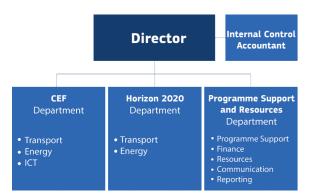
Organisation



INEA has a **multinational team**. led by Executive Director Dirk Beckers. The Agency's staff includes specialists in project management, finance, engineering, legal affairs, and communication, covering the fields of transport, energy and telecommunications.

Four European Commission's Directorates-General oversee INEA's activities:

- DG Mobility & Transport (MOVE)
- DG Energy (ENER)
- DG Communications Networks, Content and Technology (CNECT)
- DG Research & Innovation (RTD)

Providing added value to beneficiaries

INEA's long-standing experience in programme management provides the beneficiaries with:

- Simplified access to EU funding opportunities
- Promotion of project results and achievements for increased visibility of EU actions and promotion of the programmes
- Guidance and technical support in project management, financial engineering, public procurement, and environmental legislation in close collaboration with beneficiaries
- Streamlined and harmonised procedures for a better use of EU funds and maximised programme efficiency, such as shorter payment times and faster response rate
- Efficient evaluation procedures, user friendly and transparent call documentation, and customised IT tools to support applicants

Supporting the European Commission

The Agency is also supporting the European Commission with:

- Relevant feedback on programme implementation as input to policymaking
- Developing synergies between programmes to bridge the gap between R&I results and infrastructure development
- Bringing innovative ideas, concepts and products to the market
- Building significant economies of scale



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INEA

Innovation and Networks Executive Agency



and Networks Executive Agency

Making implementation happen

INEA is an Executive Agency established by the European Commission to implement parts of EU funding programmes for transport, energy and telecommunications.

The Agency's mission is to provide its stakeholders with expertise and high-level programme management, whilst promoting synergies among programmes, in order to benefit economic growth and EU citizens.

Managing programmes worth over €30 billion

The **Connecting Europe Facility (CEF)** is a key EU funding instrument that supports the development of high-performing, sustainable and interconnected Trans-European Networks in the fields of:

- Transport
- Energy
- Telecommunication

In 2014-2020, INEA will be managing nearly €30 billion of CEF funding for projects in these **Horizon 2020** is the EU's €80 billion research and innovation programme for 2014-2020 that supports world-class science and technology as a driver of economic growth.

INEA is managing parts of the programme for a total amount of over €5 billion over seven years:

- Smart, green and integrated transport
- Secure, clean and efficient energy

INEA also manages a number of legacy projects from the 2007-2013 funding period under the TEN-T and Marco Polo programmes.

Helping implement over 2000 projects

In the 2014-2020 period INEA is expected to manage over **2000 projects**:

- About 900 in CEF Transport
- Over 250 in CEF Energy
- Over 400 in CEF Telecom
- About 400 in H2020 Energy
- About 400 in H2020 Transport

INEA started its operations on 1 January 2014 in Brussels. It is the successor of the Trans-European Transport Network Executive Agency (TEN-T EA) that implemented the EU's TEN-T programme from 2007 to 2013.

FloTEC eIDAS 2018 for Municipalities Access to public services with any eID The project will help several Dutch municipalities to ioin an existing eID online platform that enables citi-

Bringing floating tidal energy to the market

FloTEC will demonstrate the potential for floating tidal stream turbines to provide low-cost, high-value energy to the European grid mix. The full-scale prototype is expected to reduce the levelised cost of energy during the design and construction stages, as well as considerably cut capital and operational costs.

zens from any Member State to use their national eID

and access public services.

CEF Telecom contribution: €1.4 million

Participant: NL (several municipalities)

Horizon 2020 Energy contribution: €9.8 million

Participants: DE. IE. UK

e-Ferry 100% electrically powered ferry

e-Ferry will build the first mid-size 100% electric ferry to link Aeroe island to mainland in Denmark. The electricity used to power the ferry will be produced from renewable sources. It will carry 130 passengers and 40 vehicles saving 2,000 tonnes of CO2 per year. The project has already developed the world's largest maritime battery to date (4.3 MW).

Horizon 2020 Transport contribution: €15.1 million

Participants: DK, EL, NO

Klaipeda-Kursenai Gas Transmission Pipeline in Lithuania

The pipeline connecting the new Klaipeda LNG terminal to the gas transmission system was commissioned by the end of 2015. It reinforces the security of gas supplies of the entire Baltic region by allowing the shipment of new sources of gas received from the LNG terminal

CEF Energy contribution: €27.4 million

Participant: LT

The Brenner Base Tunnel The longest rail tunnel in the world

The 64 km-long Brenner Base rail tunnel that stretches between Austria and Italy is being constructed to shift the heavy goods transport across the Alps from road to high-quality rail services, thus removing a major bottleneck in an environmentally-sensitive area. Once completed, the tunnel will slash travelling times from Innsbruck to Bolzano from two hours to 50 minutes.

CEF Transport contribution: €1.2 billion Participants: AT. IT

The programmes

The CEF Transport programme supports the construction and upgrade of cross-border transport infrastructure in Europe. It also contributes to the deployment of sustainable and efficient mobility solutions as well as to the combination of transport modes and IT.

The CEF Energy programme is supporting the development of important energy transmission infrastructure in Europe, in particular cross-border interconnections between EU Member States. The programme's targets are to boost the internal energy market and competition, secure and diversify the supply, as well as foster sustainability and integrate renewable energy sources.

The CEF Telecom programme supports the creation of an ecosystem of interoperable digital services that make the European Digital Single Market work in practice. The programme is funding the deployment of digital service infrastructures that support cross-border interaction between public administrations, businesses and citizens.

The Horizon 2020 Smart, green and integrated transport challenge is designed to boost the competitiveness of the European transport industry and achieve a European transport system that is resource-efficient, environmentally-friendly, as well as safe and seamless for the benefit of all citizens, the economy and

Horizon 2020 Secure, clean and efficient **energy challenge** aims at supporting the transition to a reliable, sustainable and competitive energy system by overcoming a number of Europe's challenges, such as increasingly scarce resources, growing energy needs and climate change.