



Consulting Services in Energy, Digital and Transport Infrastructure Funds

- Funding of network infrastructure projects by the European Commission
- Individual consulting of transport infrastructure operators



Foundation

2011 in Karlsruhe
as „spin-off“ of the Symbios AG

Locations

Karlsruhe & Durmersheim

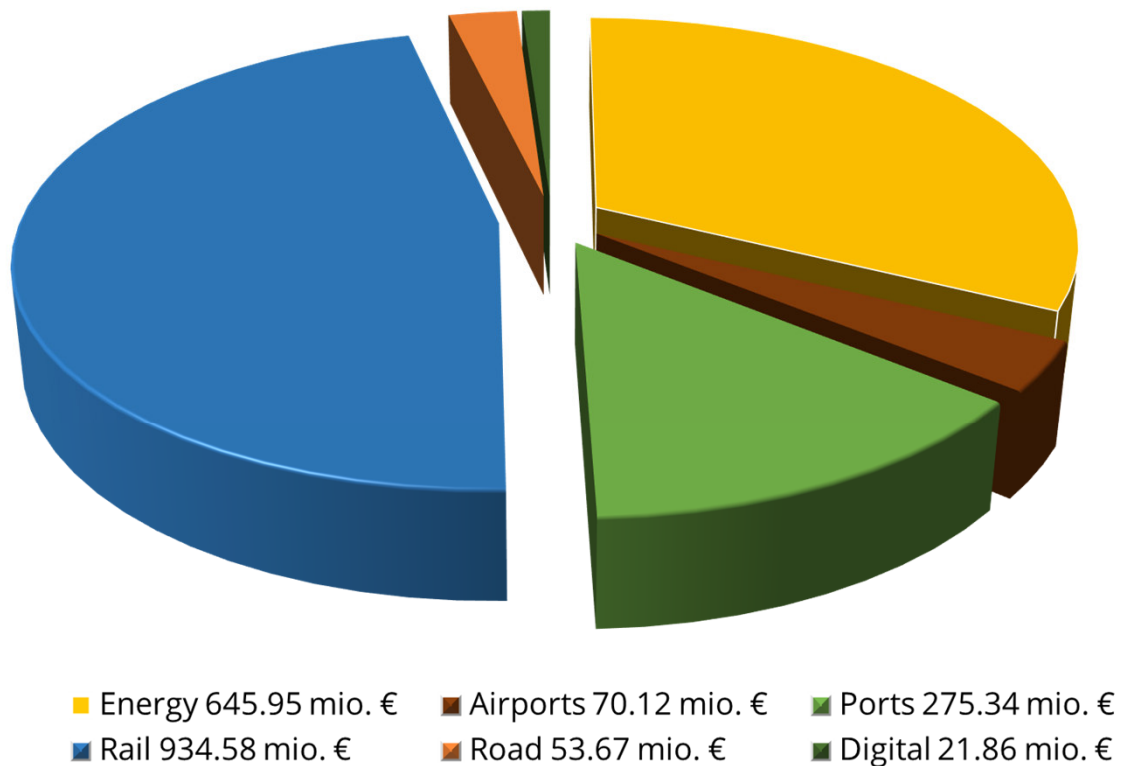
Business divisions **Funding of transport projects by the European Commission**
(EU-Funding, Financing, etc.)

Individual consulting of transport infrastructure operators
(Energy, transport and digital infrastructure)

Services

Acquisition of EU funds
Financing Consulting
ESG Consulting
Tendering/Procurement Consulting
Project Management

Symbios Funding & Consulting supported projects co-financed by the EU 2004 to 2025



Total amounts of funding 2,001.5 mio. €

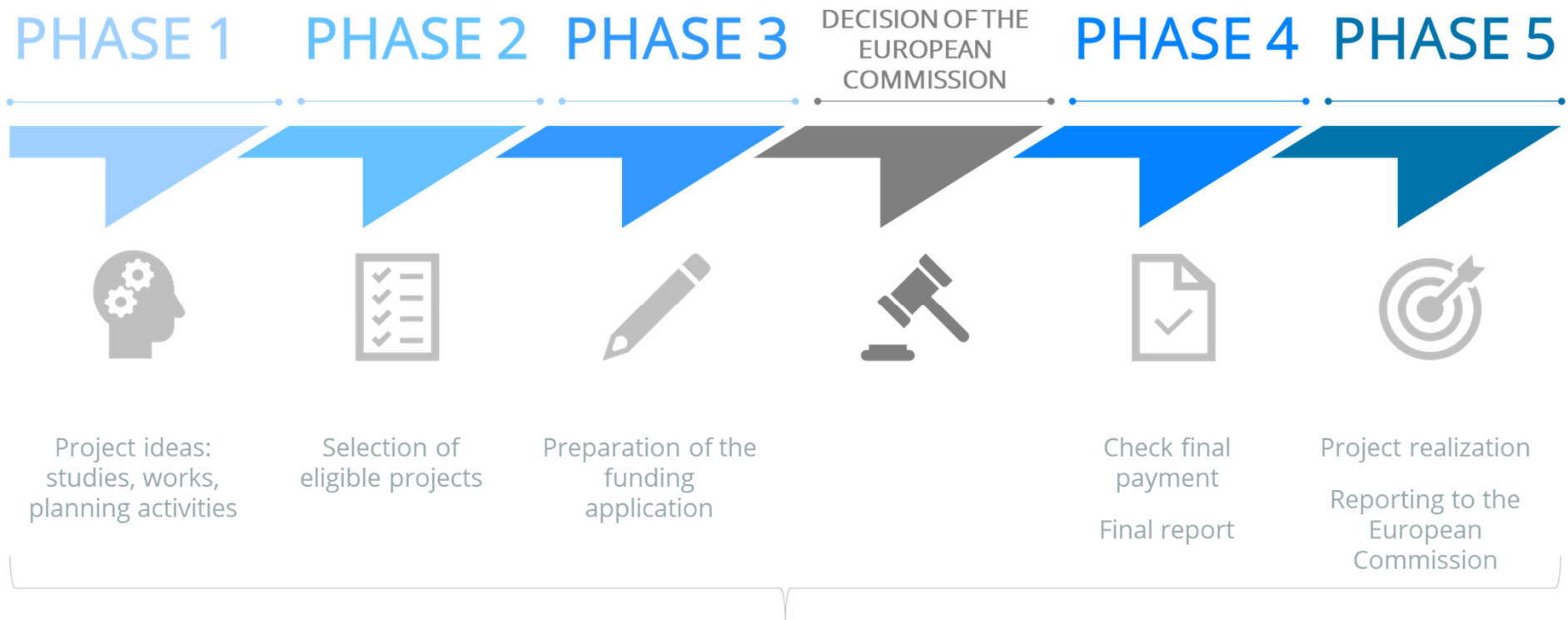


Consulting skills
Expertise, background and references

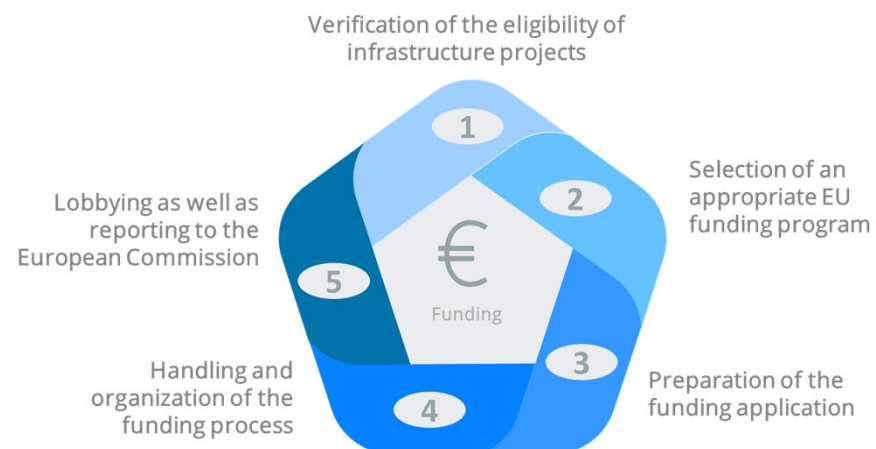
For more than 20 years Symbios Funding & Consulting GmbH has been supporting traffic and energy infrastructure operators all across Europe as a consultant.



Our Funding method



Our Funding services





Current EU funding programs for the energy sector:

- Innovation Fund (Small and large-scale projects)
- Important Project of Common European Interest (IPCEI)
- CEF- Digital, Energy und Transport
- Horizon Europe
- LIFE-Programm
- INTERREG
- EFRE



Selected References Innovation Fund

- Hydrogen Propulsion

Construction of a fuel cell pusher boat

- Successful grant application for the construction of a fuel cell pusher boat operating with two hydrogen fuel cells and a lithium battery designed for inland river navigation.
- HyPush will demonstrate a highly-innovative hydrogen-powered pusher boat for bulk transports in the Paris metropolitan region, with a significant potential to reduce greenhouse gas emissions. HyPush combines new technology with an innovative commercial structure.



Integrated Battery Power for MS Piret – Electric Propulsion for Ferry

E-PROOF will integrate battery power into the propulsion system of an ocean-going passenger ferry and demonstrate the commercial feasibility of electric maritime transport in high latitudes, with the additional challenges of adverse weather and sea ice. This project will combine innovative technologies in three main areas:

- Optimization of batteries
- Energy Management System (EMS)
- Grid Integration



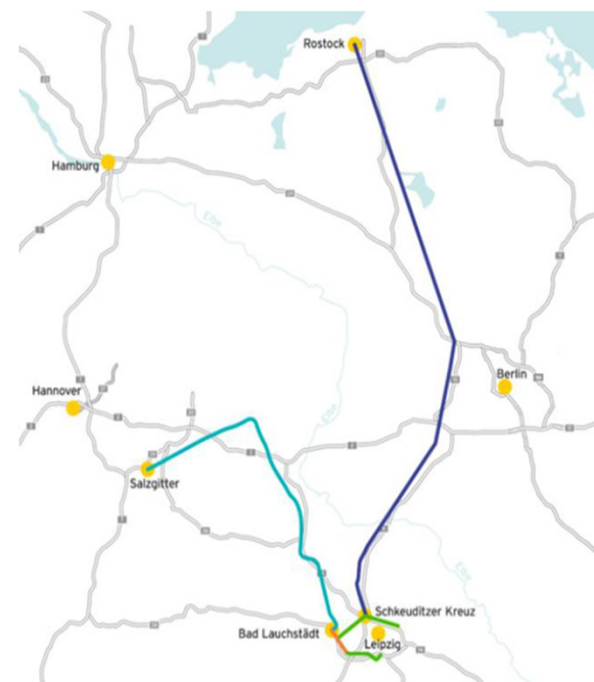


Selected References IPCEI

- Hydrogen Transport

Establishment of a European hydrogen network

Green Octopus: ONTRAS Hydrogen pipeline with approx. 200 km length between Salzgitter and Leipzig.



Hydrogen connection and storage in the greater Leipzig area

- Construction of a hydrogen pipeline in the north and south of Leipzig
- Connection of Leipzig and its local companies to the European Hydrogen Backbone Network
- Connection of Bad Lauchstädt hydrogen storage



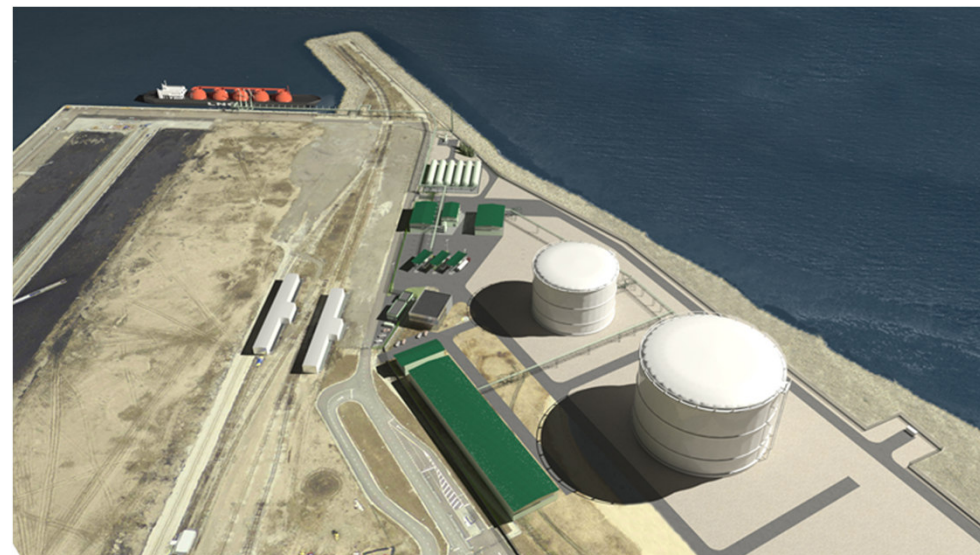


Selected References PCI

- LNG Terminal

PCI Status for a Large scale LNG import terminal

- Application for the 4th PCI selection process to obtain PCI status for a planned large scale LNG import terminal on the Port of Tallinn
- The terminal shall secure LNG supply for both the Baltic states and Finland and be available for commercial customers





Selected References CEF Energy

- Electricity Interconnector

Portuguese Hydrogen Backbone – Studies

- **Total costs: 5.8 million Euros**
- **CEF grant: 2.9 million Euros**
- Applicant: REN Gasodutos
- Portuguese Hydrogen Backbone (PT H2 Backbone) will deliver almost 400 km of dedicated transmission pipeline for green hydrogen
- First section of the visionary H2med corridor connecting the huge production potential of Portugal with the future off takers in the industrial centres of Europe.



Redes Energéticas Nacionais

PCI 2.7 Spain-France interconnection

- **Total costs: 1,630 million Euros**
- **CEF grant: 578 million Euros**
- Applicant: INELFE (REE & RTE)
- Works for Biscay Gulf electricity France-Spain interconnector





For further questions, please contact us:

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