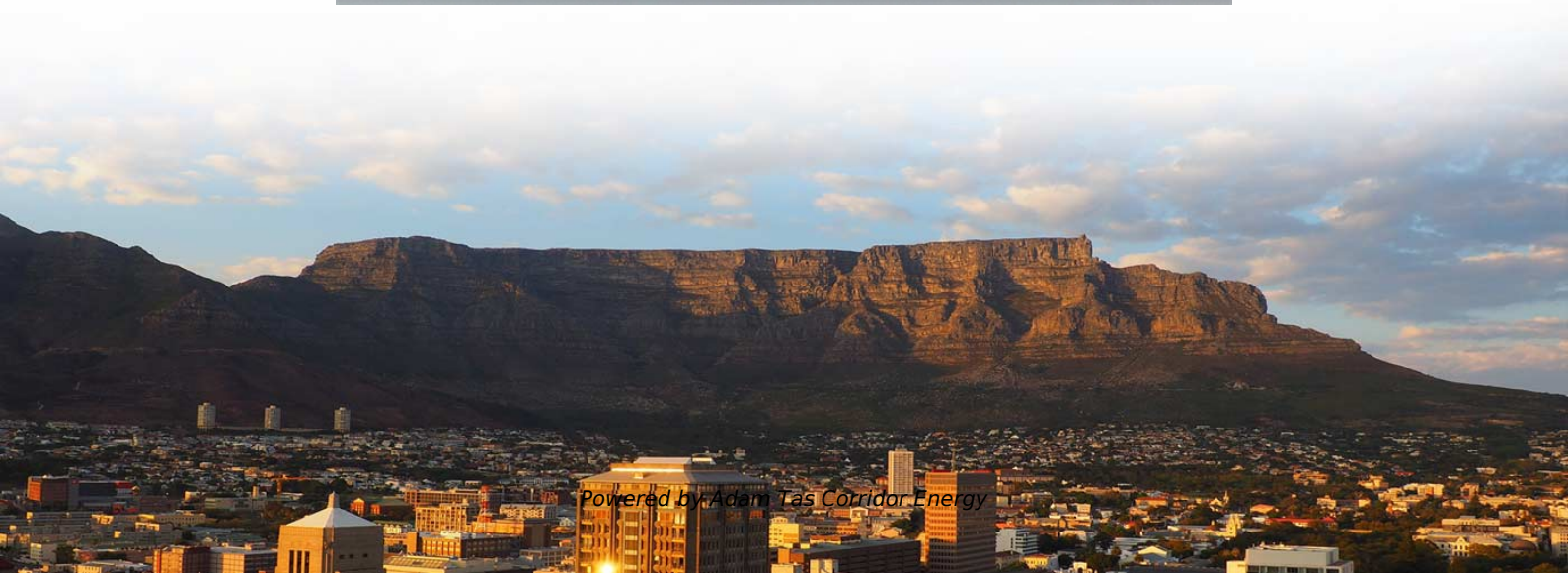
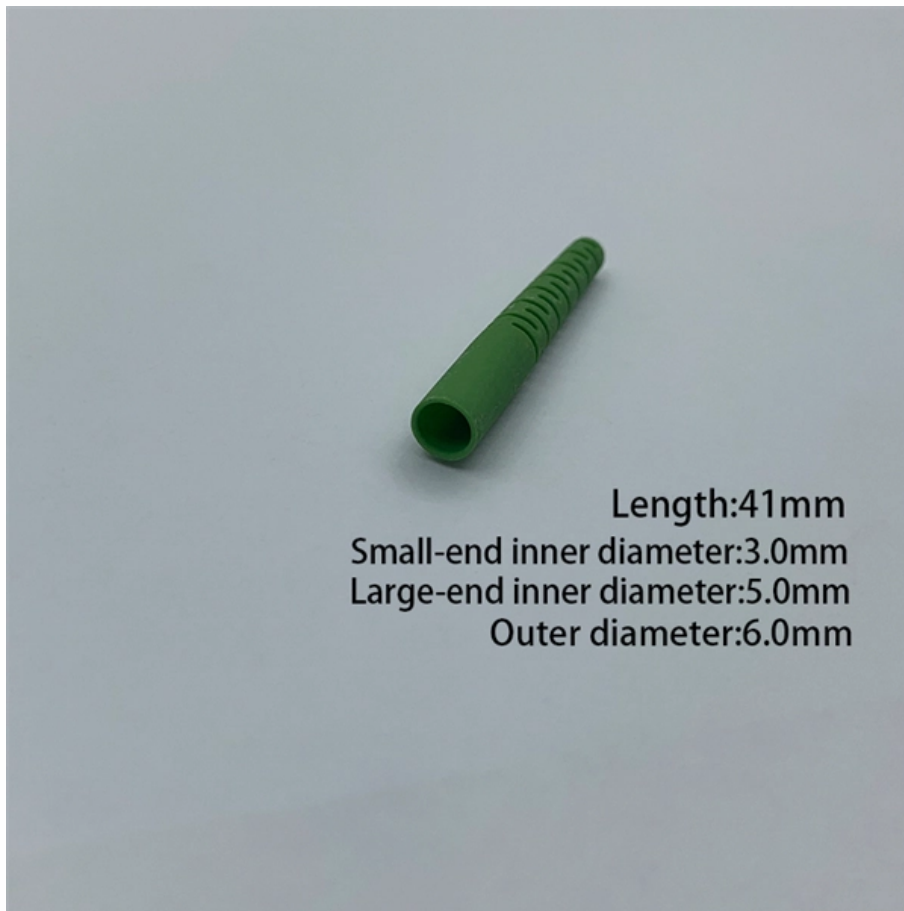




**Adam Tas Corridor Energy**

# **EU Energy Interconnection Integrated Pilot Project**





## Overview

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It outlines 235 selected cross-border energy infrastructure projects that will strengthen energy connectivity across the continent, bringing nearer the completion of the Energy Union. Once in force, in 20 days time, it will formally replace the 1st Union List of PCIs and PMIs. InterConnect gathers 50 European entities to develop and demonstrate advanced solutions for connecting and converging digital homes and buildings with the electricity sector. The Commission has granted status to 235 cross-border energy projects as Projects of Common Interest (PCIs) and Projects of Mutual Interest (PMIs). Organised by the Climate, Infrastructure and Environment Executive Agency (CINEA), this is the first call open for projects included on the.



## EU Energy Interconnection Integrated Pilot Project

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### Breaking Borders: Europe's Energy Future Lies In

Interconnection is the vital missing piece in Europe's renewable energy puzzle. Expanding cross-border electricity exchange will be critical to

### Commission boosts energy interconnectivity across

These projects aim to strengthen interconnectivity across Europe and with neighbouring countries, enhancing the EU's competitiveness, supporting



### Key cross border infrastructure projects

Projects of Common Interest (PCIs) are key cross-border infrastructure projects that link the energy systems of EU countries. They are intended to help

### 12 2022 , Resilient Energy Union with a climate change policy

On 23 November 2017 the Commission published a Communication on strengthening



Europe's energy networks with a view to achieving the 10 % and 15 % interconnection targets, accompanied by a



### **EU plans to upgrade energy infrastructure to lower bills**

The European Commission has proposed new initiatives to address long-standing issues in the planning and implementation of the EU's energy



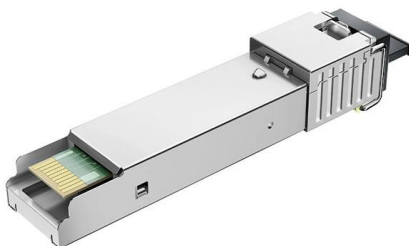
### **Connecting Europe Facility: over EUR 600 million for energy**

EU Member States have given green light to a Commission proposal to invest EUR602 million of EU funds in eight cross-border energy infrastructure



### **Over EUR1,2 billion allocated to cross-border energy**

The strong demand and subsequent supply of EU grants for cross-border energy infrastructure projects showcases the tremendous dynamic and





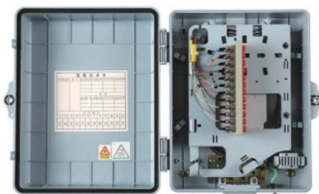
## Commission proposes new list of Projects of Common Interest for a

The European Commission has adopted the fifth list of energy Projects of Common Interest (PCIs). These are key cross-border energy infrastructure projects for building a more



## Energy system integration

A more flexible and decentralised energy system, driven by energy system integration, is therefore needed to smoothly absorb additional renewable



## Electricity interconnection targets

To achieve its climate and energy goals, Europe needs to improve cross-border electricity interconnections. Connecting Europe's electricity systems will allow the



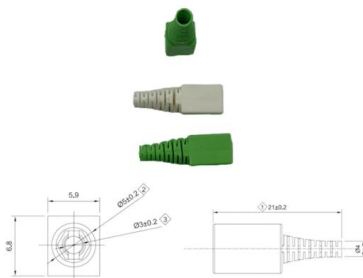
## Baltic Energy Market Interconnection Plan

The Baltic Energy Market Interconnection Plan (BEMIP) High-Level Group supports the energy transition and aims to achieve an open and integrated



## An integrated European power market through

Interconnection can drive down cost by supporting market integration which is an important aspect of price formation. A report from Connect Energy Economics,



## Power in Unity

Depending on forward planning decisions taken now, this could mean expanding cost effective interconnection that would come with multiple co-benefits, while strengthening European unity in the

## InterConnect Project , BUILD UP

The EU-funded InterConnect project proposes effective energy management using a resilient and practical ecosystem that is user-centric and market-driven. The project involves a range





## Connecting energy infrastructure in the EU

Find out how the EU plans to strengthen its energy infrastructure and cross-border interconnections with its TEN-E policy, the grids package and the Connecting

## Projects of common interest? Evaluation of European electricity

This paper evaluates the new electricity interconnection projects on the fifth list of Energy Projects of Common Interest. A cost-benefit analysis is

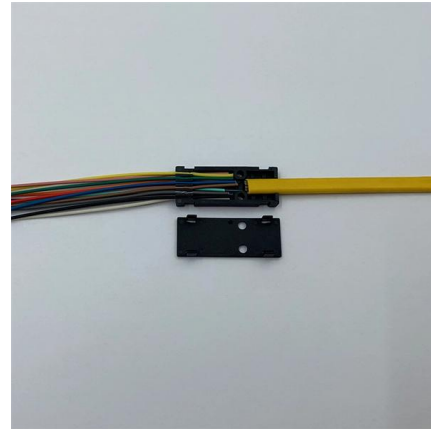


## About Us

InterConnect gathers 50 European entities to develop and demonstrate advanced solutions for connecting and converging digital homes and buildings with the electricity sector.

## EU grants worth EUR600 million available for cross-border energy

The Commission has today launched a new call for proposals for key cross-border EU energy infrastructure projects with an indicative budget of EUR600 million.



### 235 key cross-border energy projects to boost Europe's

The Connecting Europe Facility (CEF-Energy) instrument has provided EUR8.7 billion for flagship projects since 2014. A prime example of cross-border landmark projects is the Baltic



### Interoperable solutions connecting smart homes and

Interoperable solutions connecting smart homes and buildings to the grid The smart energy sector we aspire faces challenges from flexibly managing



### Energy Applications

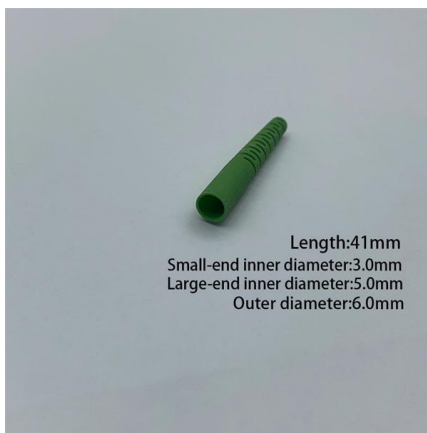
The main activities and pilots currently running can be followed at the InterConnect project website, where a detailed description of how the project is impacting the involved countries is presented.





## 04 2025 , Resilient Energy Union with a climate change policy

On 23 November 2017 the Commission published a Communication on strengthening Europe's energy networks with a view to achieving the 10 % and 15 % interconnection targets, accompanied by a



## Carriages preview , Legislative Train Schedule

As part of energy policy, in November 2017 the Commission delivered a communication on achieving a 15 % electricity interconnection target by 2030.

## Greece-Cyprus interconnector study moves forward with EU backing

The Greece-Cyprus interconnection is regarded as a strategic infrastructure project aimed at enhancing energy security, grid stability and market integration between Cyprus and the European



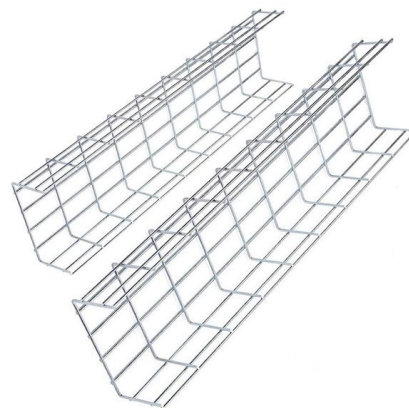
## 166 key cross-border energy projects published

The selected projects will help to achieve the ambitious energy and climate objectives of the European Green Deal.



### 235 key cross-border energy projects to boost Europe's

It outlines 235 selected cross-border energy infrastructure projects that will strengthen energy connectivity across the continent, bringing nearer the completion of the Energy Union.



### Energy PCI-PMI Transparency Platform - Welcome page

Energy PCI-PMI Transparency Platform - Welcome page X Modern energy infrastructure is crucial for an integrated energy market, security of supply and for

### Breaking borders The future of Europe's electricity is in

About This page provides an overview of electricity interconnection in Europe and the benefits it brings to the system. It examines the level of cross-border exchange capacity required





## **EU invests over EUR1.2 billion in cross-border infrastructure**

The largest grant, of EUR645 million, will support the Bornholm Energy Island project for the construction of an innovative, first-of-a-kind hybrid interconnector in the Baltic Sea that allows both to link Denmark

## **Contact Us**

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For datasheets, pricing, or custom telecom energy solutions, please visit:  
<https://koskolong.co.za>