

## Technology Cluster for Energy and Green Economy (DTE<sup>2</sup>V)

DTE<sup>2</sup>V is the Regional *cluster for* Tuscany that currently consists in over 180 members including MSMEs, Universities and Research Centres, and leading organizations operating within the energy and green economy sectors.

The District's Strategic Operating Plan 2016 – 2019 defines 5 technical and scientific areas.

### Strategic Operating Plan's Thematic Areas



Introduction of a new energy carrier: LNG

Increasing the application of electricity within the modern society, decreasing CO<sub>2</sub> levels

Direct reduction of CO<sub>2</sub> footprint

Increasing the energy production from renewable sources (focusing on Geothermal, Solar and Biomass energy sources)

Interconnection of energy systems

### How to Join DTE<sup>2</sup>V

Admission to the District is open and free of charge. Joining DTE<sup>2</sup>V does not involve obligations, although it ensures participants the right to take part in activities, and to benefit from the District's services.

More details are available at the following link:  
[www.dte-toscana.it/documentazione/per-aderire/](http://www.dte-toscana.it/documentazione/per-aderire/)

## Technology Cluster for Energy and Green Economy DTE<sup>2</sup>V

### Managing Organization:

**Co.Svi.G. Scrl**  
**Consortium for the Development of Geothermal Areas**  
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50144 Firenze  
(FI)

### Email and contacts:

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[www.dte-toscana.it](http://www.dte-toscana.it)  
[www.cosvig.it](http://www.cosvig.it)



## Technology Cluster for Energy and Green Economy



Regione Toscana



# Operative Objectives DTE<sup>2</sup>V

## What are the Technology Clusters

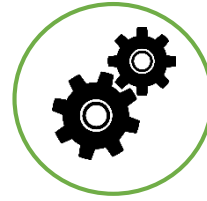
Tuscany Region has established, with the DGR 566/2014, a total of 12 Technology Clusters, to coordinate independent Economic and Research operators such as MSMEs, Start ups, Universities and Research Centres, through a public – private governance.

## The objectives

Technology Clusters exist to facilitate expertise, Know How and Technology transfer between members pursuing innovation. The Clusters' activities are meant to improve Tuscany's competitiveness within the Regional manufacturing and energy sectors.

## The initiatives

Technology Clusters support the launch and development of cooperation networks, facilitating Technology transfer, access to national programmes and engaging members into actively collaborating and sharing expertise and Know How pursuing innovation.



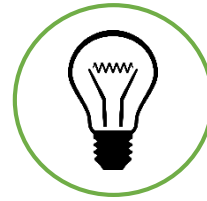
## Technology Dissemination

Technology *Forecasting* and *Foresight* activities aimed to generate information supporting economic intelligence and innovation.



## Networking Growth

*Business Matching* and *Matchmaking* activities facilitating connections amongst economic operators with the objectives of fostering technological innovation, adoption of better marketing strategies and to approach new business opportunities.



## Sector Know How and expertise enhancement

Fostering the growth of expertise within each sector, through diversification and specialization of Know How and the protection of intellectual property



## Research financing opportunities for innovation

Supporting the dissemination of financing opportunities, improving admissions and fostering Regional systems into accessing even more potential resources towards better industrial policies.

## GOVERNANCE DTE<sup>2</sup>V

### President

Nicola Marcucci – GE Oil & Gas

### Technology Steering Committee

*Business and Research organizations' representatives*

### Managing Organization

Co.Svi.G. Srl – Consortium for the Development of Geothermal Areas