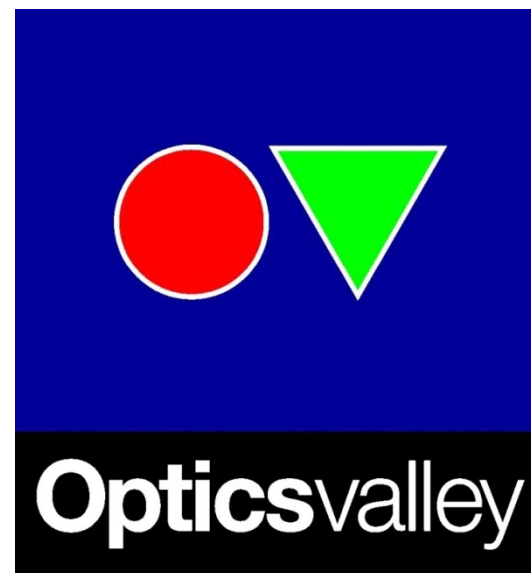


**THE NETWORK
IN OPTICS, ELECTRONICS AND SOFTWARE
IN THE PARIS REGION**



OPTICS, ELECTRONICS AND SOFTWARE

OPTICSVALLEY

WHO ARE WE ?

- **Opticsvalley is the Paris-Region's network in the fields of Optics, Electronics and Software**
- **Through its support activities, Opticsvalley aims to:**
 - Promote innovation at the service of network development
 - Contribute to the Paris-Region's economic development, by fostering the region's attractiveness and activity
 - Facilitate the convergence of optics, electronics and software engineering
- **Supported by local and regional governments, Opticsvalley unites more than 150 members : large, medium and small sized companies, research and training centers, as well as institutional partners**

FACTS AND FIGURES

■ **Manufacturing and technological development:**

- 1,100 entities of which more than 90 % are SMEs
- 43,000 employees of which more than 50% work in SMEs
- Purely hardware or software activities represent respectively 25% and 23% of employment
- Companies producing both hardware and software represent 52% of employment

■ **Higher education and public research activities:**

- 40 higher education centers providing more than 350 courses
- About 11,000 researchers in 240 laboratories
- Larger Research Facilities : SOLEIL synchrotron, intense lasers...

MISSIONS OF OPTICSVALLEY

3 missions

TO UNITE
ALL ACTORS
OF THE
OPTICS,
ELECTRONICS
& SOFTWARE
NETWORK

TO SUPPORT
THEIR GROWTH
(Specially SMEs)

TO INCREASE
VISIBILITY
OF SOME FAST
GROWING
SECTORS OF
INTEREST

SUPPORTING THE DEVELOPMENT OF SMEs

- **An individual support to SMEs and their development projects**
- **A tailor-made service:**
 - A specific methodology: diagnosis and concerted evaluations + action plans with the SME
 - An approach focused on the SME development project and followed by the mobilization of different resources (R&D partners, financing, training, export, business operation...)
 - Support: carried out directly by **Opticsvalley** or subcontracted to other operators

PROMOTING OPTICS, ELECTRONICS AND SOFTWARE

- **Opticsvalley ensures the animation of its network**

- **Main fields of intervention for Opticsvalley:**
 - Promotion of the network by organizing or participating to innovation linked events in the Paris region
 - Gathering and dissemination of information on innovation and on **Opticsvalley's** actors in our dedicated media supports (newsletter, web site...)
 - Strong involvement in European projects and networks
 - Support to employment with a specific tool developed by **Opticsvalley**: the « Employment exchange »
 - Support of joint initiatives and networks for the promotion of the Paris region

FOCUSING ON SPECIFIC FIELDS OF INTEREST

- **The diversity of markets and technologies lead Opticsvalley to focus actions on some specific fields of interest:**
 - Bio IT: application of optic, electronic and software technologies to life sciences
 - Wireless: dissemination of wireless communication technologies to any sector of activity + optics telecom
 - Instrumentation
 - Sustainable development

- **Opticsvalley has 2 objectives on each of these fields of interest:**
 - To promote a network of actors: SMEs, large companies, laboratories, higher education centers...
 - To bring and support technological cooperation projects