

## Detailed information about the partner

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| Partner                           | <b>Lille 1 University</b>   |
| Partner's name in native language | Université Lille 1  |
| Website                           | www.univ-lille1.fr  |
| Brief description of the partner: | <p>The University of Lille was created in 1562 and moved to a new campus in 1971. The Lille1 University is a State University and has over 18,000 students and 2,200 researchers, professors and associate professors, including 950 PhD students (45% are International).</p> <p><b><u>For Education</u></b>, Lille 1 has developed programs at the 3 National levels (Bachelor, Master and Doctorate): Science and Technology, Economics and Management, Human Sciences</p> <p>International mobility is a strategic point to increase the competences of our students and to develop an excellent cooperation with partners in the world: 4,100 International students, 1,500 student exchanges, 480 internships a year, 24 international programs (double-degrees), 130 Co-tutorial Thesis, 350 agreements with universities in the world.</p> <p><b><u>Doctoral level</u></b></p> <p>Lille1 includes 4 Regional Doctoral Schools such as: Engineering Science; Material Science Radiation and Environmental Science; Economics and Social Sciences, Regional Planning, Management, Biology and Health.</p> <p>It belongs to the European Doctoral School (CDE), which federate the European activities of the regional doctoral schools, and to develop new, coordinated projects to ensure the excellence of doctoral education. The CDE provides financing for doctoral projects via calls for projects based on the attractiveness of Europe and academic excellence.</p> <p><b><u>Research Excellence</u></b></p> <p>The main competences cover:</p> <ol style="list-style-type: none"> <li><b>1 - Science and Technology of Information and Communication (STIC)</b></li> <li><b>2- Chemistry and Materials</b></li> <li><b>3 - Mathematics</b></li> <li><b>4 - Mechanics, Energetic and Civil Engineering</b></li> <li><b>5 - Physics</b></li> <li><b>6 -Environment</b> (Chemical Engineering, Physics and Physical chemistry, Civil Engineering, Genetic diversity)</li> <li><b>7 - Bio-Health, Nutrition and Food Industry</b></li> <li><b>8 - Social and economic science, regional planning, management</b></li> </ol> <p>With its numerous partnerships, the Lille1 University (Faculties, large organisations, research and business clusters, local authorities...) is a <b>top-flight centre for science and technology, economics and management</b>, both at national and international level (state key laboratories). The Montaigne Institute has just been ranked second in <u>the French university</u></p> |

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|                         | <p><u>league tables</u>, in the category of publications by <u>A+ laboratories</u> in the field of pure science.</p> <p>The laboratories at Lille1 are equipped with <b>cutting edge science facilities and technological platforms</b> from both a national and an international perspective. Lille 1 researchers benefit from various technological platforms able to perform analyses or measurements (Mass Spectrometer, Nuclear Magnetic Resonance, Transmission and Scanning Electron microscopes, Marine station-Sepia oceanographic ship, Optics, Lasers, Spectroscopes, Micro and Nanotechnology, Electrical Characterization of components and devices, Scanning Tunnelling Microscopes and Atomic Force Microscopes, Telecommunication platforms, Fibre Tower, Electron Paramagnetic Resonance, X-ray diffraction, Virtual Reality room, Braking Tribometre, Optical Metrology platform).</p> <p>The laboratory <b>research activities have truly international scope</b> that is measured via the setting up of 12 Joint European or International laboratories, active participation in numerous European and international projects. The University's international policy includes hosting 150 visiting scholars every year from around thirty different countries.</p> <p>Finally, our university has been selected as one of the <b>12 premier French campuses</b> which will benefit from extra funding from the French State to renovate buildings, and to federate large-scale campuses in order to improve their international visibility.</p> |
| Language of instruction | French. Some degrees are fully taught in English.   |