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R&D units which the U.Porto is a part of, financed pluriannually by the FCT and evaluated in 2007 or integrated in associate laboratories

Sources


Acronyms
FTE – Full time equivalent
FCT – Foundation for Science and Technology

Table 1: Number of R&D units per scientific area and FCT evaluation 2007

<table>
<thead>
<tr>
<th>FCT major area</th>
<th>Associate Laboratory</th>
<th>Excellent</th>
<th>Very Good</th>
<th>Good</th>
<th>Fair</th>
<th>reevaluation</th>
<th>Total U.Porto</th>
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Sources: FCT – Aval2007 e FCT – BD_LA
Graph 1: Number of R&D units per scientific area and FCT evaluation 2007

Table 2: Nº of researchers and PhD’s FTE per scientific area and FCT evaluation 2007

<table>
<thead>
<tr>
<th></th>
<th>Arts and Humanities</th>
<th>Engineering and Technology Sciences</th>
<th>Health Sciences</th>
<th>Exact Sciences</th>
<th>Natural Sciences</th>
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<tr>
<td>Very good</td>
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<td>269</td>
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Note: * data for 2006.
Sources: FCT – Aval2007 e FCT – BD_LA
Graph 2: Nº of researchers and PhD’s FTE per scientific area and FCT evaluation 2007

List of R&D units per scientific area

**Arts and Humanities**

**African Studies**
Centre of African Studies of the University of Porto (CEAUP)  
Prime contractor: University of Porto - Faculty of Arts  
Evaluation: Very Good  
Researchers: 27| PhDs FTE: 14

**Art Studies**  
Centre for Architecture and Urban Studies (CEAU)  
Prime contractor: Universidade do Porto - Faculdade de Arquitectura  
Evaluation: Very Good  
Researchers: 27| PhDs FTE: 17

Research Institute for Design, Media and Culture - ID+  
Prime contractor: University of Aveiro  
Evaluation: Very Good  
Researchers: 73| PhDs FTE: 24

**Literature Studies**
Centre for English, Translation and Anglo-Portuguese Studies (CETAPS)  
Prime contractor: University of Porto - Faculty of Arts  
Evaluation: reevaluation  
Researchers: 44| PhDs FTE: 33

Institute of Comparative Literature - Margarida Losa (ILC)  
Prime contractor: University of Porto - Faculty of Arts  
Evaluation: Excellent  
Researchers: 22| PhDs FTE: 15
**Philosophy**  
Institute of Philosophy (IF)  
Prime contractor: University of Porto - Faculty of Arts  
Evaluation: Excellent  
Researchers: 140 | PhDs FTE: 75

**History**  
Center of Archaeological Studies of Coimbra and Porto Universities (CEAUCP)  
Prime contractor: University of Coimbra - Faculty of Arts  
Evaluation: Very Good  
Researchers: 90 | PhDs FTE: 45

Study Centre of the Population, Economy and Society (CEPESE)  
Prime contractor: Study Centre of the Population, Economy and Society (CEPESE)  
Evaluation: Very Good  
Researchers: 139 | PhDs FTE: 83

Transdisciplinary Research Centre Culture, Space, Memory (CITCEM)  
Prime contractor: University of Porto - Faculty of Arts  
Evaluation: Good  
Researchers: 192 | PhDs FTE: 85

Study Group of the History of Wine and Douro Valley Viticulture (GEHVID)  
Prime contractor: University of Porto - Faculty of Arts  
Evaluation: Fair  
Researchers: 45 | PhDs FTE: 19

**Psychology**  
Psychology Centre of the University of Porto (CPUP)  
Prime contractor: University of Porto - Faculty of Psychology and Education Science  
Evaluation: Good  
Researchers: 151 | PhDs FTE: 50

Research Centre for Psychology of Deviant Behaviour and Health  
Prime contractor: University of Porto - Faculty of Psychology and Education Science  
Evaluation: Fair  
Researchers: 11 | PhDs FTE: 10.25

**Exact Sciences**

**Physics**  
Centre for Astrophysics of the University of Porto (CAUP)  
Prime contractor: Centre for Astrophysics of the University of Porto (CAUP)  
Evaluation: Excellent  
Researchers: 49 | PhDs FTE: 31

The Theoretical Physics Center at University of Porto (CFP)  
Prime contractor: University of Porto - Faculty of Sciences  
Evaluation: Very Good  
Researchers: 25 | PhDs FTE: 14

Institute of Physics of Materials of the University of Porto (IFIMUP - Pólo IMAT-Porto)  
Prime contractor: University of Porto - Rectory  
Evaluation: Associated Laboratory  
Researchers: 45 | PhDs FTE: 25

**Mathematics**  
Centre of Mathematics of the University of Porto (CMUP)  
Prime contractor: University of Porto - Faculty of Sciences  
Evaluation: Excellent  
Researchers: 97 | PhDs FTE: 69

**Chemistry**  
Chemistry Research Centre of the University of Porto (CIQ)  
Prime contractor: University of Porto - Faculty of Sciences  
Evaluation: Excellent
Researchers: 98| PhDs FTE: 45

Centre for Chemistry of the University of Porto (CEQUP)
Prime contractor: Institute of Agricultural and Agri-foodstuffs Sciences and Technologies (ICETA)
Evaluation: Associated Laboratory
Researchers: 429| PhDs FTE: 232

Natural Sciences

Agricultural Sciences
Research Centre for Animal Science (CECA)
Prime contractor: Institute of Agricultural and Agri-foodstuffs Sciences and Technologies (ICETA)
Evaluation: Very Good
Researchers: 42| PhDs FTE: 19

Biological Sciences
Research Center in Biodiversity and Genetic Resources (CIBIO)
Prime contractor: Institute of Agricultural and Agri-foodstuffs Sciences and Technologies (ICETA- Porto) - University of Porto
Evaluation: Excellent
Researchers: 131| PhDs FTE: 58

Earth and Space Sciences
Geology Centre of the University of Porto(CGUP)
Prime contractor: University of Porto - Faculty of Sciences
Evaluation: Good
Researchers: 95| PhDs FTE: 50

Geo-Space Sciences Research Centre (CICGE)
Prime contractor: University of Porto - Association for the Development of the Faculty of Sciences of Porto
Evaluation: Good
Researchers: 24| PhDs FTE: 15

Research Centre CIGAR
Prime contractor: University of Porto - Faculty of Engineering
Evaluation: Good
Researchers: 21| PhDs FTE: 21

Marine Sciences
Centre for Marine and Environmental Research (CIIMAR)
Prime contractor: University of Porto - Rectory
Evaluation: Associated Laboratory
Researchers: 430 | PhDs FTE: 149

Social Sciences

Communication Sciences
Centre for Studies in Technologies, Arts and Communication Sciences (CETAC.media)
Prime contractor: University of Porto - Faculty of Arts
Evaluation: reevaluation
Researchers: 36| PhDs FTE: 22

Educational Sciences and Policies
Centre for Research and Intervention in Education (CIIE)
Prime contractor: University of Porto - Faculty of Psychology and Education Science
Evaluation: Good
Researchers: 108| PhDs FTE: 50

Centre for Research in Higher Education Policies (CIPES)
Prime contractor: Portuguese Universities Foundation
Evaluation: reevaluation
Researchers: 24| PhDs FTE: 18

Law and Political Sciences
Centre for Legal and Economic Research (CIJE)
Prime contractor: University of Porto - Faculty of Law
Evaluation: Very Good
Researchers: 18| PhDs FTE: 11

Linguistics
Linguistics Centre of the University of Porto (CLUP)
Prime contractor: University of Porto - Faculty of Arts
Evaluation: Very Good
Researchers: 55| PhDs FTE: 33

Economics and Management
Centre for Economics and Finance at the University of Porto (CEF.UP)
(R&D unit created by the merger CEMPRE-CETE)
Prime contractor: University of Porto - Faculty of Economics
Evaluation: Very Good
Researchers: 64| PhDs FTE: 42
EDGE - Management Studies - Center for Research, Studies and Services
Prime contractor: University of Porto - Faculty of Economics
Evaluation: Fair
Researchers: 48| PhDs FTE: 40

Sociology, Anthropology, Demography and Geography
Institute of Sociology of the Faculty of Arts of the University of Porto
Prime contractor: University of Porto - Faculty of Arts
Evaluation: Good
Researchers: 39| PhDs FTE: 18

Engineering and Technology Sciences
Chemical Engineering and Biotechnology
Laboratory of Catalysis and Materials (LCM)
Prime contractor: University of Porto - Faculty of Engineering
Evaluation: Associated Laboratory
Researchers: 20 | PhDs FTE: 11
Laboratory for Process, Environment and Energy Engineering (LEPAE)
Prime contractor: University of Porto - Faculty of Engineering
Evaluation: Excellent
Researchers: 84| PhDs FTE: 29
Laboratory of Separation and Reaction Engineering (LSRE)
Prime contractor: University of Porto - Faculty of Engineering
Evaluation: Associated Laboratory
Researchers: 72 | PhDs FTE: 36

Civil Engineering
Construction Studies Centre (CEC)
Prime contractor: University of Porto - Faculty of Engineering
Evaluation: Good
Researchers: 106| PhDs FTE: 39
Hydraulics, Water Resources and Environment Research Centre (CEHRA)
Prime contractor: University of Porto - Faculty of Engineering
Evaluation: Good
Researchers: 30| PhDs FTE: 14
Research Centre for Territory, Transports and Environment (CITTA)
Prime contractor: University of Porto - Faculty of Engineering
Evaluation: reevaluation
Researchers: 16| PhDs FTE: 6
Laboratory for the Concrete Technology and Structural Behaviour (LABEST)
Prime contractor: University of Porto - Faculty of Engineering
Evaluation: Very Good  
Researchers: 37 | PhDs FTE: 15

**Electrical and Computer Engineering**
Center for Research in Advanced Computing Systems (CRACS)  
Prime contractor: University of Porto - Faculty of Sciences  
Evaluation: Very Good  
Researchers: 20 | PhDs FTE: 10

Center for Computer Science, Cognition and Complexity (C5)  
Prime contractor: University of Porto - Faculty of Sciences  
Evaluation: Fair  
Researchers: 7 | PhDs FTE: 1

Institute for Systems and Computer Engineering of Porto (INESC Porto)  
Prime contractor: Institute for Systems and Computer Engineering of Porto (INESC Porto)  
Evaluation: Associated Laboratory  
Researchers: 193 | PhDs FTE: 75

Institute for Systems and Robotics - Porto (ISR - Porto)  
Prime contractor: University of Porto - Faculty of Engineering  
Evaluation: Good  
Researchers: 66 | PhDs FTE: 35

Laboratory of Artificial Intelligence and Decision Support (LIAAD)  
Prime contractor: University of Porto  
Evaluation: Very Good  
Researchers: 30 | PhDs FTE: 12

Artificial Intelligence and Computer Science Laboratory (LIACC)  
Prime contractor: University of Porto  
Evaluation: reevaluation  
Researchers: 70 | PhDs FTE: 34

Laboratory of Signals and Systems (LSS)  
Prime contractor: University of Porto - Faculty of Engineering  
Evaluation: Fair  
Researchers: 4 | PhDs FTE: 4

**Materials Science and Engineering**
Institute for Biomedical Engineering (INEB)  
Prime contractor: Institute for Biomedical Engineering  
Evaluation: Associated Laboratory  
Researchers: 89 | PhDs FTE: 30

**Mechanical Engineering**
Centre for Wind Energy and Atmospheric Flows (CEESEA)  
Prime contractor: University of Porto - Faculty of Engineering  
Evaluation: Very Good  
Researchers: 11 | PhDs FTE: 8

Transport Phenomena Research Center (CEFT)  
Prime contractor: University of Porto - Faculty of Engineering  
Evaluation: Excellent  
Researchers: 32 | PhDs FTE: 14

Experimental Mechanics and New Materials (EXPMAT - INEGI)  
Prime contractor: Institute of Mechanical Engineering and Industrial Management (INEGI)  
Evaluation: Associated Laboratory  
Researchers: 63 | PhDs FTE: 31

New Technologies and Advanced Production Process (NOTEPAD - INEGI)  
Prime contractor: Institute of Mechanical Engineering and Industrial Management (INEGI)  
Evaluation: Associated Laboratory
Researchers: 17 | PhDs FTE: 7

Unit of Design and Experimental Validation (UCVE - IDMEC)
Prime contractor: Institute of Mechanical Engineering (IDMEC – FEUP Campus)
Evaluation: Associated Laboratory
Researchers: 37 | PhDs FTE: 16

Unit of Advanced Studies on Energy in the Built Environment (UEAEAC - IDMEC)
Prime contractor: Institute of Mechanical Engineering (IDMEC – FEUP Campus)
Evaluation: Associated Laboratory
Researchers: 12 | PhDs FTE: 5

Unit of Management and Industrial Engineering (UGEI - IDMEC)
Prime contractor: Institute of Mechanical Engineering (IDMEC – FEUP Campus)
Evaluation: Very Good
Researchers: 12 | PhDs FTE: 5

System Integration and Process Automation Unit (UISPA - IDMEC)
Prime contractor: Institute of Mechanical Engineering (IDMEC – FEUP Campus)
Evaluation: Associated Laboratory
Researchers: 22 | PhDs FTE: 15

Unit for Numerical Methods in Mechanics and Structural Engineering (CENUME - IDMEC)
Prime contractor: Institute of Mechanical Engineering (IDMEC – FEUP Campus)
Evaluation: Good
Researchers: 11 | PhDs FTE: 9

New Energy Technologies Unit (UNTE - IDMEC)
Prime contractor: Institute of Mechanical Engineering (IDMEC – FEUP Campus)
Evaluation: reevaluation
Researchers: 6 | PhDs FTE: 6

**Health Sciences**

Centre of Pharmacology and Chemical Biopathology (CFBQ)
Prime contractor: University of Porto - Faculty of Medicine
Evaluation: Good
Researchers: 49 | PhDs FTE: 32

Research Centre in Physical Activity, Health and Leisure (CIAFEL)
Prime contractor: University of Porto - Faculty of Sport
Evaluation: Very Good
Researchers: 26 | PhDs FTE: 12

Centre of Research, Education, Innovation and Intervention in Sport (Cifi2d)
Prime contractor: University of Porto - Faculty of Sport
Evaluation: Fair
Researchers: 70 | PhDs FTE: 41

Centre for Research in Health Technologies and Information Systems (CINTESIS)
Prime contractor: University of Porto - Faculty of Medicine
Evaluation: Very Good
Researchers: 26 | PhDs FTE: 7

Center of Experimental Morphology (CME)
Prime contractor: University of Porto - Faculty of Medicine
Evaluation: Very Good
Researchers: 24 | PhDs FTE: 11

Medicinal Chemistry Centre (CEQUIMED)
Prime contractor: University of Porto - Faculty of Pharmacy
Evaluation: Good
Researchers: 37 | PhDs FTE: 23
Institute for Molecular and Cell Biology (IBMC)
Prime contractor: Institute for Molecular and Cell Biology
Evaluation: Associated Laboratory
Researchers: 407 | PhDs FTE: 152.5

Institute of Molecular Pathology and Immunology of the University of Porto (IPATIMUP)
Prime contractor: Institute of Molecular Pathology and Immunology of the University of Porto (IPATIMUP)
Evaluation: Associated Laboratory
Researchers: 66 | PhDs FTE: 57

Cardiovascular Research and Development Unit (UIDCV)
Prime contractor: University of Porto - Faculty of Medicine
Evaluation: Very Good
Researchers: 103 | PhDs FTE: 47

Nephrology Research and Development Unit (UIDN)
Prime contractor: University of Porto - Faculty of Medicine
Evaluation: Very Good
Researchers: 28 | PhDs FTE: 11

Research and Education Unit on Aging (UnifAI)
Prime contractor: University of Porto - Institute of Biomedical Sciences Abel Salazar
Evaluation: Very Good
Researchers: 26 | PhDs FTE: 16

Unit for Multidisciplinary Investigation in Biomedicine (UMIB)
Prime contractor: University of Porto - Institute of Biomedical Sciences Abel Salazar
Evaluation: Good
Researchers: 152 | PhDs FTE: 39