

URBACT III – JOBTOWN (2013-2015)



#### Fifth Transnational Thematic Workshop Social Innovation and Enterprise: *How to do more for Less*

AN URBACT II PROJECT **Raquel Castro Madureira** Aveiro's Councilor for Entrepreneurship ver.rcmadureira@cm-aveiro.pt



IEUA - Enterprise Incubator of the University of Aveiro Universidade de Aveiro | Portugal

European Union 1st October 2014

Connecting cities Building successes



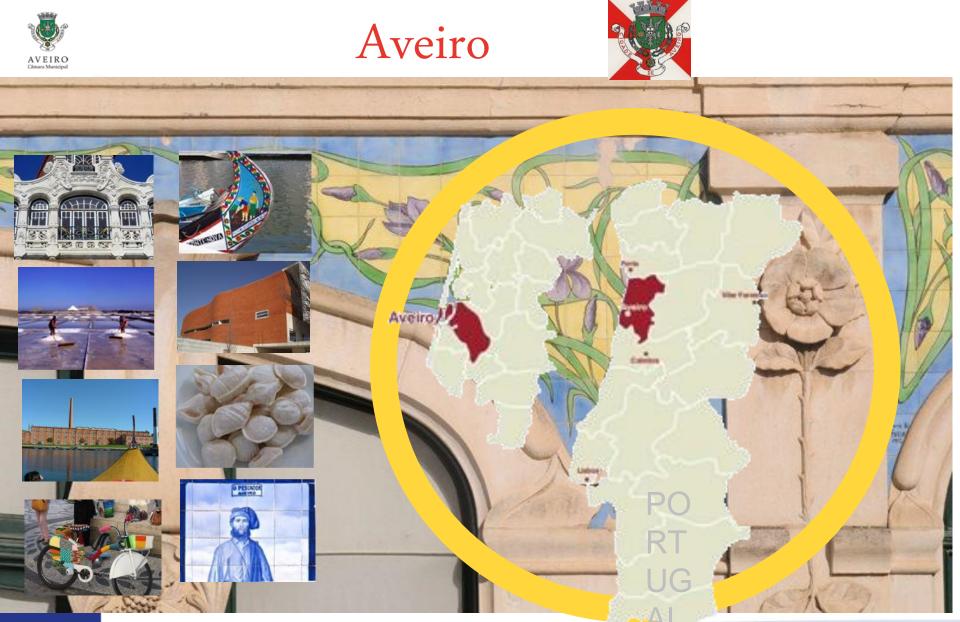




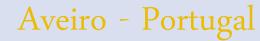
\*Outer limits of the continental shelf beyond 200 nautical miles from the baselines

















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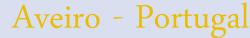


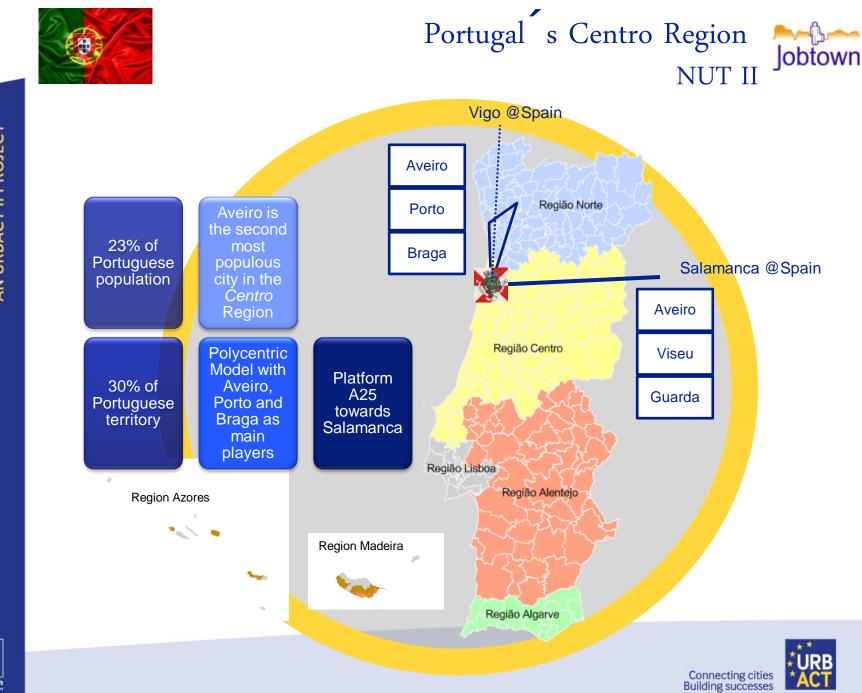


Francisco Sa **Carneiro** Airport 78 463 inhabitants tio Tinto 500Km<sup>2</sup>  $\bigcirc$ orto 10 km to the Atlantic Ocean Excellent accessibilities (land, air or boat -84.2 km Very important Harbour) Surrounded by a unique Natural beauty: Ria de Aveiro Esmonz 134,8 GDP per capita (Portugal)  $\bigcirc$ S. Roque Busteld Ovar **Distances:** Oliveira de Azemeis Ο N16-3 N224 45 minutes to Porto Pardilly Bunheiro Torreira 45 minutes to Coimbra Monte Murtosa 2 hours to Lisbon 4 hours to Madrid Aveiro O









AVEIRO

\*\*\*\* \*\*\* European Union



#### Baixo Vouga Sub-Region

de Aveiro

#### NUT III



**European Union** 









iniversidade de aveiro



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#### Some facts and figures:

- Campus total area 921,500m2 ;
- Buildings on campus 65;
- Canteens 4 meals served daily 5,385;
- Cafeterias 20:

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- Halls of residence 34 number of beds 1,044;
- Departments and autonomous sections 16;
- Polytechnic schools 4;
- Libraries and media-library E.
  - books 317,239;
- audiovisual publications 16,505; Ľ
  - electronic periodicals 18,000;
- Computers on campus 10,500 -
- Wireless coverage on campus 100%
- 76 countries in campus

University of Aveiro is a centre for education and innovation, a trigger and driving force for regional development and wealth creation.

Highest scientific production per researcher in Portugal.

Best and youngest (<50 years) Portuguese university in Times Higher Education ranking.

First Portuguese university in Leiden ranking.











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Significant impact on regional innovation and wealth creation

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**Comprehensive training** 

Recognised for its educational commitment





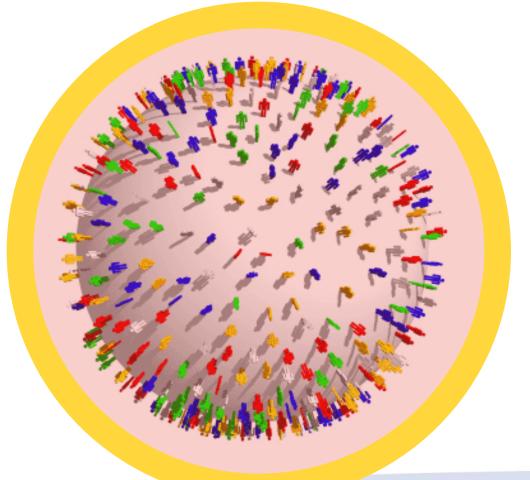




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#### **Demographic profile**







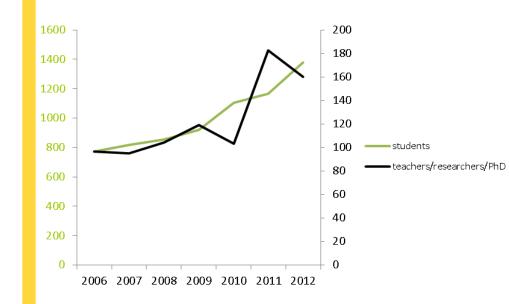
# Demographic

#### Aveiro

- Highest population growth (7%). Better than Central region (-1%) and Portugal (2%)
- Higher working-age population (69%) compared to Central region (64%) and Portugal (66%).
- Lower percentage of population with more than 65 years (17%) compared to Central region (22%) and Portugal (19%) and
- Similar young population (15%) compared to Central region (14%) and Portugal (15%)
- Higher growth of working age population (6%) compared to Central region (-1%) and Portugal (0,7%)

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- 14.723 students
- 🚊 956 teachers
- 95 researchers
- 261 Postdoc scholarships
- 647 employees (non teaching staff)
- 87% of teaching staff (ETI) hold a PhD (2012)
- International community: over 1.500









#### **Education profile**











- 11 Public Establishments = 81,52%
  - (4 000 students)
- 2 Public-Private Establishments = 9,80%
- 3 Private Establishments = 8,68%



#### -12,21%

- Retention rate about only 6% in basic education.
- 80% secondary students complete their studies
- 43,1% of students who complete high school, enroll in areas of knowledge and technology in higher education



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- Comprehensive university with 16 departments (science & technology, engineering, humanities, arts, social sciences)
- Wide teaching network
  - With the Region (polytechnic schools, technological specialisation)
  - Other Portuguese universities
  - European universities
  - Community of Portuguese Speaking Countries
- Growing internationalisation
- Employability focused
- Holds the ECTS Label (2009) and the Diploma Supplement Label (2009)
- Commitment to new publics and professional education
- 10 degrees taught in English







#### **Housing profile**







Connecting cities Building successes





- In Aveiro, the number of accommodations increased more (17,29%) than in Centro region (6,50%) and Portugal (9,78%).
- Given this increase and the increase in population of 7%, the average number of persons by accommodation decreased.
- In 2011, Aveiro recorded a ratio of 1,8 accommodation for building
- Aveiro is a member of Réseau Art Nouveau Network





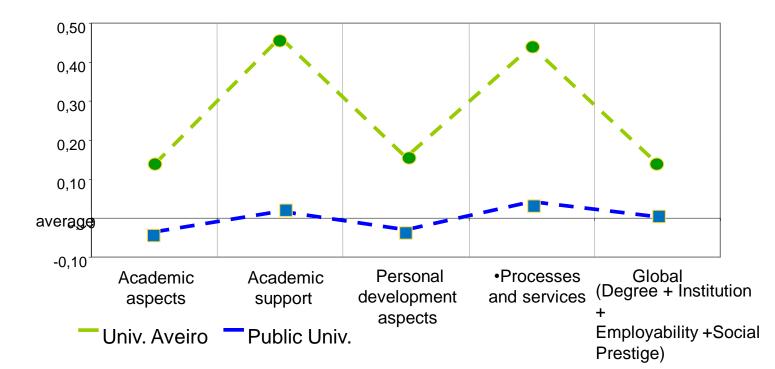
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- 1100 beds (60 rooms for teachers/ researchers) in university accommodation
- a close liaison with Students Union (AAUAv) and with Alumni
- a sustainable campus program (increased accessibility, energy efficiency, biodiversity)
- social fund (active social support; social vouchers; social merit scholarships)
- on-campus health care and agreements with health units
- specific support for vulnerable students
- open museum of Portuguese contemporary architecture (2 PRITZKER prize laureates)
  - 2011 Eduardo Souto de Moura
  - Departamento de Geociências
  - 1992 Álvaro Siza Vieira
  - Biblioteca da Universidade de Aveiro





it's good to live and work on Aveiro s campus



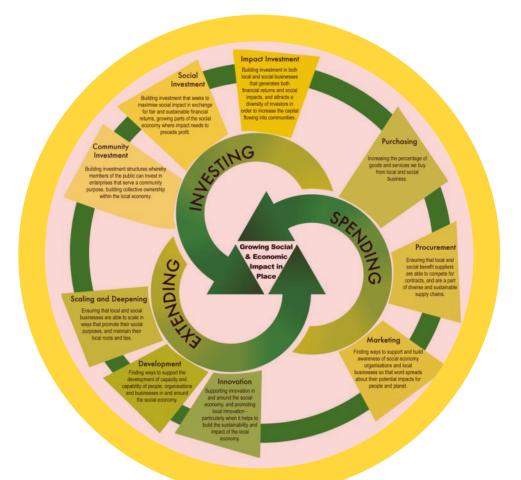








#### **Economic profile**







Jobtown

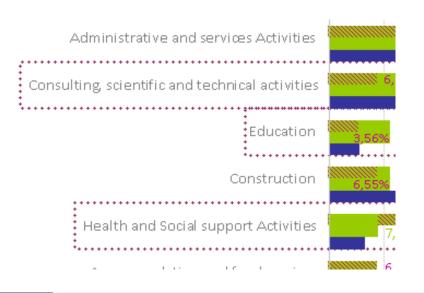


#### orofile



#### Aveiro

- Aveiro GDP per capita: 134,8
- Weigher Remuneration of Work: 9.777,90€, when compared with *Centro* Region (7.231,10) and Portugal (8.008€)
- + 9.000 companies + 1.700 self employed
- Employs almost 90% of the working age population (2011)
- Unemployment Rate: 10% & 18,3% of Youth unemployment (2011)





- universidade de aveiro theoria poiesis praxis
- University's budget ~ 100M€
- young university (1973), pioneer in its educational offer
  - telecommunications, integrated teacher training, ceramics engineering, environmental engineering, regional and urban planning, industrial management and engineering, tourism, music... were innovations at national level
- Promoting and developing local entrepreneurial policies
  - a "single distributed incubator" in several municipalities of the Region of Aveiro
  - Incubating companies



- Wholesale and Retail Trade: 21,35% of companies and 18.90% of employees
- Manufacturing: 6,26% of companies and 26.99% of employees
- Main Clusters: ICT, Sea Economy, Materials, Automobile and Agro-Industry and Forest
- Invaligitation Annual volume of exports around 755 M€
- Companies in Aveiro export more than import (139%)
  - 83,90 of Exports are within EU27 and 87,90% of Imports
- Most known companies:
  - Portucel-Soporcel Forest (Paper)
  - . PT Inovação Telecommunications
  - Bosch/Vulcano Electronics (Termotechnology)
  - 🔹 . Renault C.A.C.I.A. Automobile
  - Several in the Ceramic Cluster (Sanindusa, O&I, Primus Vitoria, Grespanaria, Aleluia, etc.)



- universidade de aveiro theoria poiesis praxis
- R&D contracts with industry and services ~12M€ /year
  - All fields of research
- Supporting all relevant regional clusters
- New trends and focus:
  - Health, ICT, Energy, Sea, materials
- Future science park
- Close connection with local and regional authorities and industry







#### **Cultural profile**









- Congress Centre with auditoriums for 700 and 150 pax
- Municipal Theatre for 600 pax
- Exposition Fair center: 2 pavilions with over 4428 square meters each and an auditorium for 220 pax
- Stadium with 30.000 seats
- Aveiro City Museum (including Art Nouveau Museum and Troncalhada Ecomuseum)
- National Museum Museu Santa Joana





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- Open language courses
- GrETUA (experimental theatre)
- Centre for Jazz Studies
- Collection Madeira Luís largest non-public Portuguese collection of posters
- Other collections and assets (Frederico de Freitas, José Moças - Fado, Aldónio Gomes, collection of ceramics and glass)

## 

#### Aveiro

#### • Main Festivities:

- S. Gonçalinho Festivities (10 January)
- March Fair (popular) (25Mar-25Apr) since 1434
- Ria of Aveiro Festivities (August)
- International Biannual Ceramics Fair
- AgroVouga (Agricultural)
- FARAV Handicraft Fair



- EURO 2004 hosting City
- EURO 2006 U-21 hosting City
- TRIATLON National Championship





- Leader of Orquestra Filarmonia das Beiras
- Promotor of *Festivais de Outono, since '05*
- 🚆 Festival de Tunas



- strategic location
- economic dynamism
- growing center of leisure and culture
- tradition of fishing, salt production or ceramic industry along with innovation and research in telecommunications

#### University

with impact on innovation and wealth creation
comprehensive training

recogniosed for its
educational commitment
focused on regional development

wide teaching and research networks

excelling in research



## Perguntas e Respostas



# AN URBACT II PROJECT







### **Grazie Thanks** Danke Merci Gracias Euxolotó multumesc Takk dziękuję dakujem hvala rigado dzieko tänan kiitos köszönöm aciu Tack děkuji paldies hair dank i





