



# University of Cadiz: The University of Southern Europe



Erasmus+

- 4 Campuses: Algeciras, Cadiz, Jerez, Puerto Real
- 46 Degrees/18 Double Degrees (double majors)
- 57 Masters degrees
- 18 Ph. D. Programs
- 2 Doctoral Schools: EDUCA (comprehensive) & EIDEMAR (Sea studies)
- 10 Accredited Research Institutes
- 15 Faculties / Schools
- 45 Departments
- ca. 22.000 students





## Campus of Cadiz: (Arts, Economics & Health Sciences)

- Arts and Humanities
- Medicine
- Nursing & Physiotherapy
- Sports & Training Medicine
- Economics, Business & Administration
- Labor Sciences



## Campus of Puerto Real: (STEM & Educational Sciences)

- Sciences
- Marine & Environmental Sci.
- Engineering
- Maritime, Nautical & Radio-electronic Engineering
- Naval & Oceanic Engineering
- Education & Teacher Training



## Campus of Jerez: (Social Sciences & Law)

- Law
- Social Sciences & Communication
- Economics, Business & Administration



## Campus of Algeciras Bay: (Engineering, Law & Health Sciences)

- Polytechnic School of Engineering
- Nursing
- Economics, Business & Administration
- Law
- Labor Sciences

# Two doctoral schools and 18 Ph. D. Programs

## EDUCA: A comprehensive Doctoral School

- Arts & Humanities
- Linguistics
- Biomolecule
- Nanosciences & Nanotechnology
- Mathematics
- Agrifood resources
- Fabrication, Materials & Environmental Engineering
- Sustainable Energy Engineering
- Informatics Engineering
- Communication
- Research in Educational Training
- Business Management
- Law



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**Two doctoral schools and 18 Ph. D. Programs**



# **EIDEMAR: A Doctoral School for Marine Sciences**

- Marine Sciences & Technologies**
- Sea Management & Conservation**
- Marine resources**
- Archaeology**



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# Research connected with Ph. D. Programs

## RESEARCH INSTITUTES

- Electron Microscopy and Materials Sciences
- Marine Sciences Research Institute
- Viticulture & Agrifood Research Institute
- Research Institute in Biomedicine
- Research Institute in Biomolecules
- Sustainable Social Development
- Applied Linguistics
- History and Marine Archaeology
- Engineering & Technology
- Hispanic Studies

**Accredited by the Andalusian Government Quality Agency**



## International Strategy based on:

- A global strategy
- Based on the Strategic Plan of UCA (2015-2020 - PEUCA) build up upon the whole university community (staff, administrative staff, administrators, students) and a previous SWAT analysis that stated:
  - Erasmus+ as a key reference point
  - Establishing stable and long standing collaborations
  - Scientific cooperation based on Ph.D. co-tutelles
  - Double degrees (Master and Bachelor agreements)
  - Mobility: students and staff exchange
    - Erasmus KA103
    - Erasmus KA107
    - Other exchange agreements
  - Erasmus cooperation projects: CBHE, Strategic Partnerships, Jean-M.,..
  - Joint research projects: H2020, other European and non-European calls



## PEUCA: Strategic Plan:

### 1.- Previous analysis:

- SWOT, analysis by groups of interest
- Consensus on the objectives by the whole University body
- A document based on the strengths and singularities of UCA to highlight the differences as opportunities:
  - ✓ Strategic geolocalization
  - ✓ Cultural ties
  - ✓ Priority on certain geographical areas for internationalization
  - ✓ Degrees and research in areas that are unique to Cadiz when compared to the other Universities in Spain, e.g., Agrifood, archaeology, marine studies, sports sciences



## PEUCA: Strategic Plan:

### 2.- Developing:

#### Quality assessment

- ✓ A team specifically devoted to control and assessment of the PEUCA
- ✓ Periodical evaluation by the groups of interest
- ✓ Quantification of the different indicators per objective
- ✓ Identification of deviations of the plan and correction
- ✓ Medium term report (2018)

### 3.- Final Evaluation

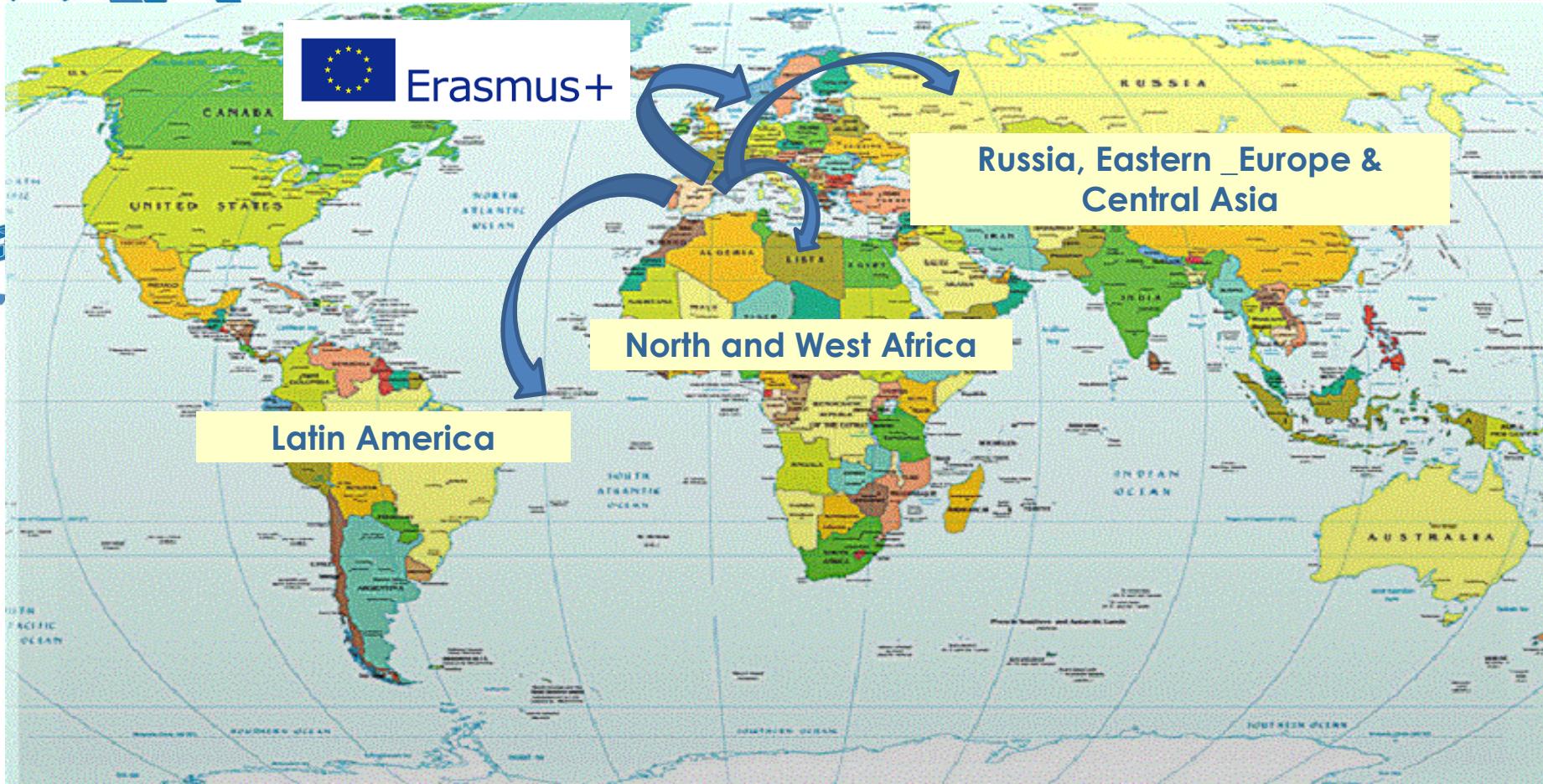
#### Final evaluation by the different groups of interest

#### Quantification of the objectives achieved

#### Final report with recommendations for the next Strategic Plan



# Erasmus+ Global strategy: prioritised areas





# Erasmus+ Global strategy: reinforcing singularities & specialisation

## The International Campus of Excellence of the University of Cadiz (ICEs): Marine Sciences and Agrifood



- ❖ Sciences
- ❖ Humanities
- ❖ Social Sciences
- ❖ Engineering
- ❖ ... coastal areas, marine and littoral ecosystems, environment, marine and maritime activities



# Erasmus+ Global strategy: Spanish as a tool for internationalization

The Centre for Foreign Languages (CSLM) is a key tool for attracting international students



- ❖ Agreements and groups from 32 Universities from Asia, Europe & North America
- ❖ Summer Schools of Spanish
- ❖ Teaching of other languages (French, German, Italian, Russian), with special focus in English
- ❖ Specific methodological courses for language teachers



# Double degrees: an internationalisation strategy of the academic offer

## Europe:

- Mechanical Engineering (Frankfurt, Bs.C.)
- Product Design (Frankfurt, Bs.C.)
- Economy and Territory (Burdeos, Ms.C.)
- Coastal Management (Ferrara, Ms.C.)
- Coastal Management and Georesources (Joint Ph.D.)
- Hispanic studies (Ms.C., Southern Federal U.)
- Oceanography and Coastal Management (Ms.C. Hydrometeorological Univ. of St. Petersburg)
- International Communications (Ms.C., Siberian Federal U.)
- Tourism (Ms.C., Piatigorsk State University)

## China:

- Humanities (Degree, South West Univ. of Science and Technology)

## Ph.D co-tutelle agreements with :

- European Union countries: France, Germany, Greece, Italy, Poland, Portugal.
- Other non-EU countries: Belarus, Russia, Ukraine
- Asian countries: China, Kazakhstan
- Latin America: Argentina, Brazil, Colombia, Cuba, Chile, Mexico
- North America: EE.UU.

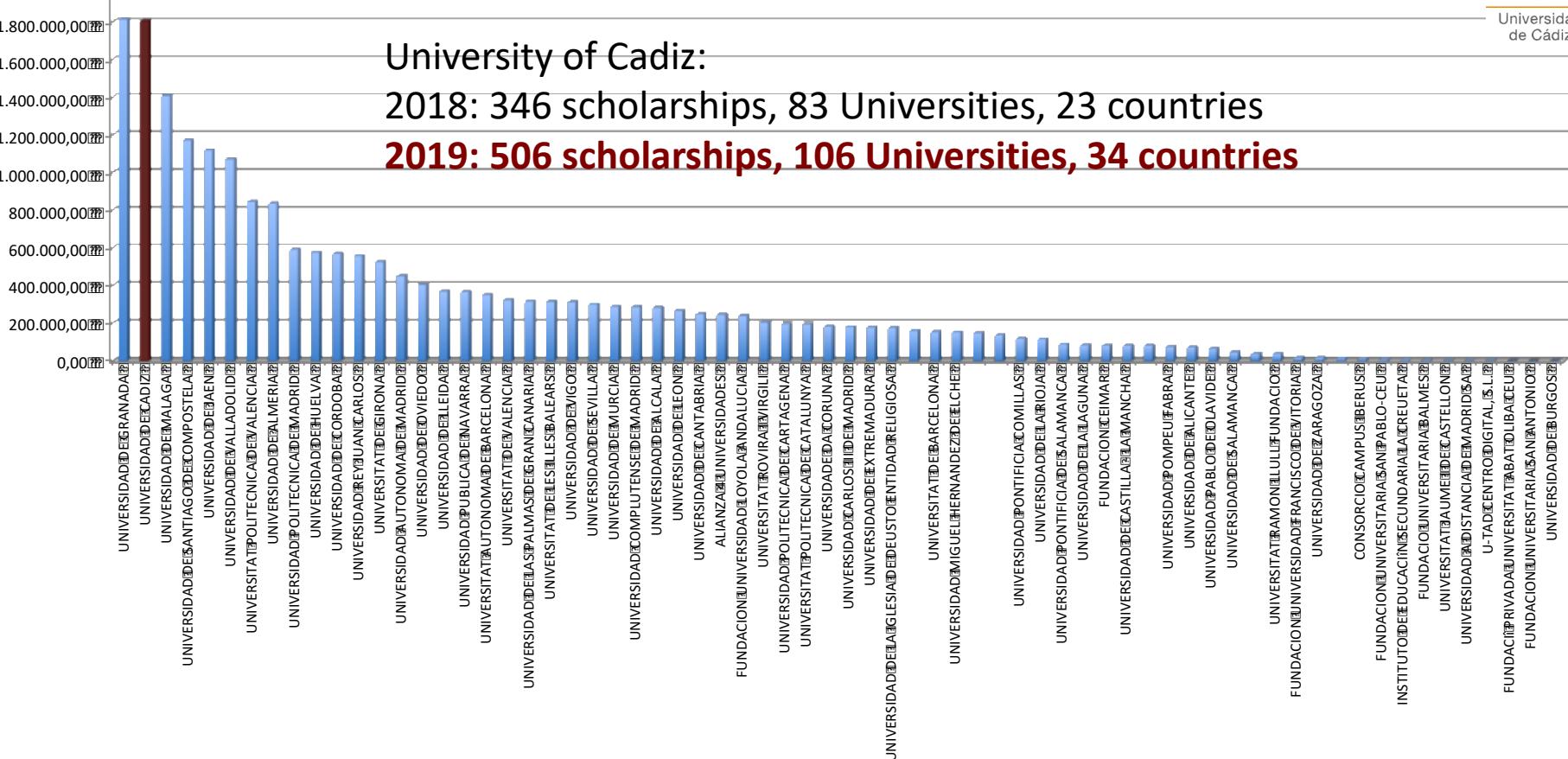


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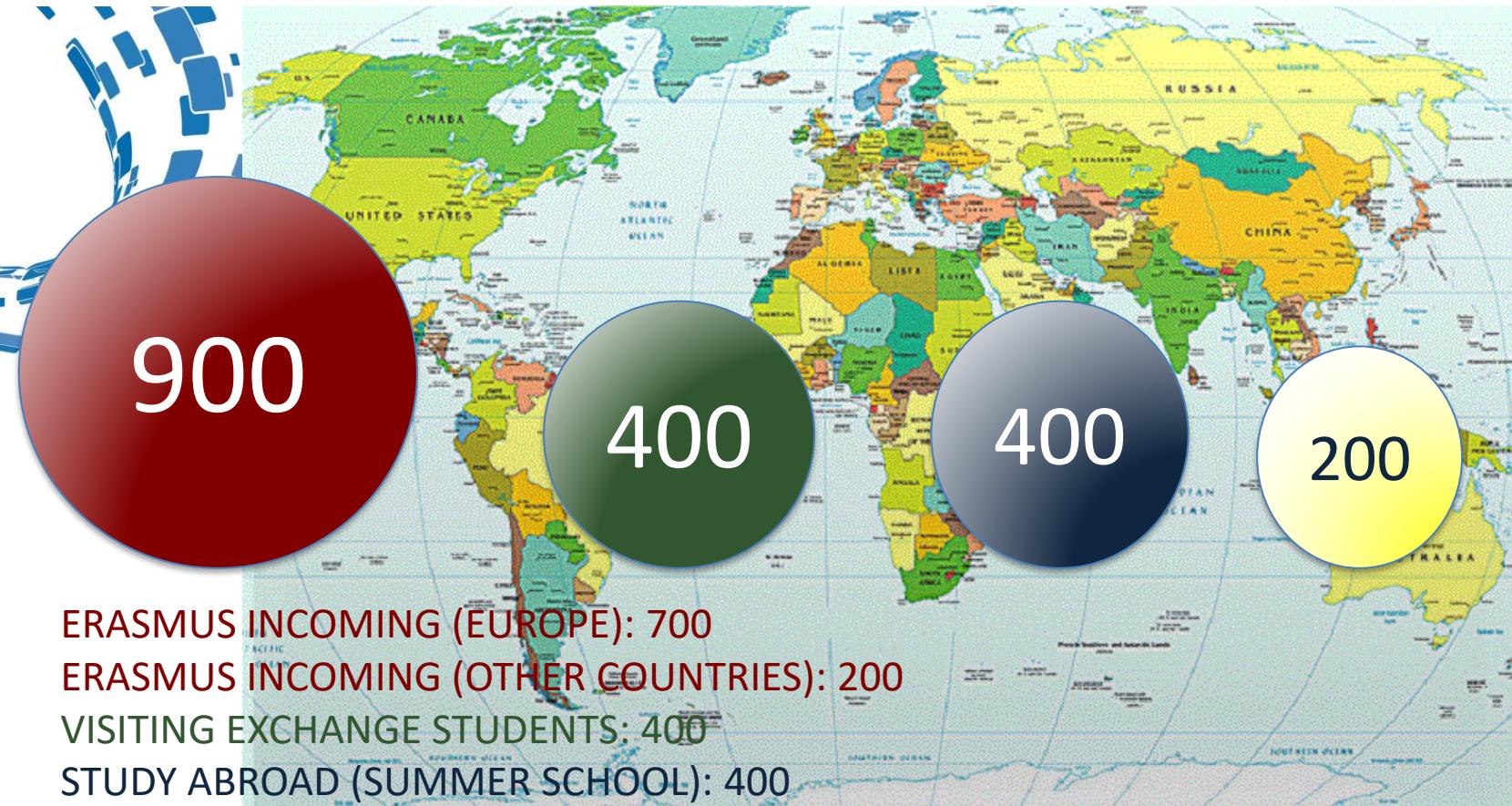


# Erasmus+ Mobility: Erasmus+ KA107 in Spain (2019)





# Erasmus+ Mobility:





# Erasmus+ Capacity Building and other projects



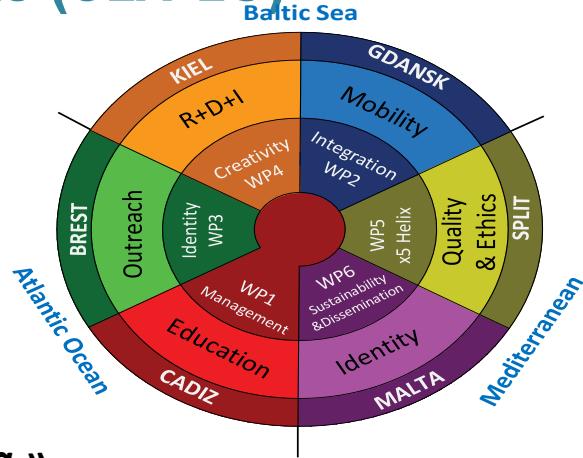


# The European University of the Seas (SEA-EU)

One of the first seventeen European universities.

Our driving force is the expertise in marine/maritime disciplines (teaching, research and transfer)...but we are building an alliance of the universities **as a whole**.

*« Living sustainably by, from and with the sea »*





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June 2016.



June 2017.



June 2018.



June 2019.



September 2019.



# From 2010-2020: evolution in the University rankings

**Shanghai Ranking of Academic Subjects. Sports and Physical Activity Sciences. Position 100-1500**

**Shanghai Ranking of Academic Subjects. Environmental Sciences and Engineering. Position 301-400**

**Shanghai Ranking of Academic Subjects. Chemical Engineering, Mathematics, Environmental Engineering. Position 301-400**

**Shanghai Ranking of Academic Subjects. Oceanography: Position 150; Energy and Engineering Sciences: Position 401-500**

**The Times Higher Education Ranking. Position 801 -1000. Classified as “Emergent Talent”. Best place in internationalisation (701)**



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# THANK YOU VERY MUCH!!!

