

# 2020, January 1<sup>st</sup>

## The creation of the University Gustave Eiffel

Presented by Dr Helene Jacquot-Guimbal (Ifsttar)















#### The context

- National call for initiative in the education and research sector, international jury
- Spread of workforce force and small structures at the international scale
- Major challenges in sustainable cities
- Ifsttar part of the selected consortium together with 5 partners: New concept of National university with regional campus













- Our objective: in 10 years becoming a major actor for the production of innovative and disruptive knowledge dealing with the complex urban challenges and the proposition of breakthrough solutions
  - A very high level of interdisciplinarity
  - A multiscale approach (from lab to field pilot)
  - An unique network of world class research infrastructure and platforms
  - Joint innovation in cooperation with societal and economic partners

#### Already partners for a long time ... close to each other in the Paris territory



Engineering school specialised in urban engineering (located in Paris City)

Engineering school specialised in geoinformation sciences

French national institute specialised in transport, planning, infrastructure and networks, civil engineering and natural risks

**5** Regional implantations

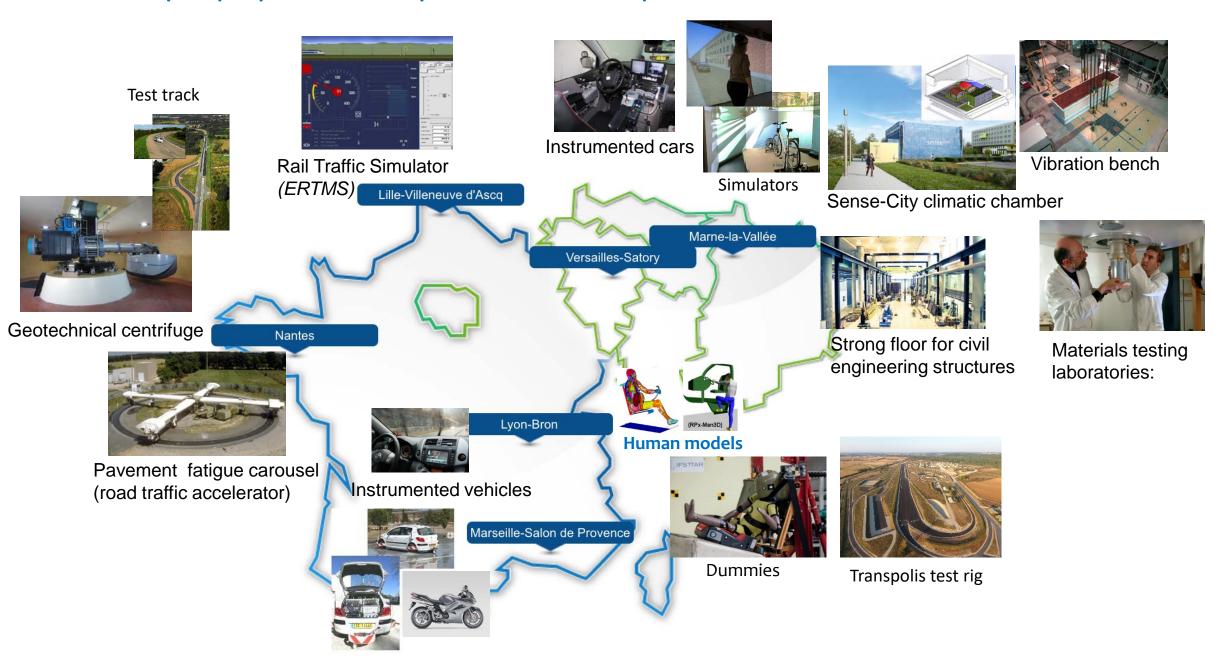
Engineering school specialised in electronics, IT, data and networks, on-board systems, and network and production engineering

A multidisciplinary university

- 40% of students in science and technology,
- 25% in economics and management,
- 20% in the humanities and social sciences,
- 15% in art, literature and languages



#### A nationally deployed university and several campus and world class research facilities



#### Key figures of the University Gustave Eiffel

- **15,200** students
- 8,000 undergraduates (40 % of them on vocational or apprenticeship programs)
- 6,700 Masters students (30% of them on vocational or apprenticeship programs)
- **530** PhD candidates
- 1,250 academic staff 490 of them full-time researchers
- 485 teaching/research staff
- 275 teachers
- 1,300 administrative and technical staff







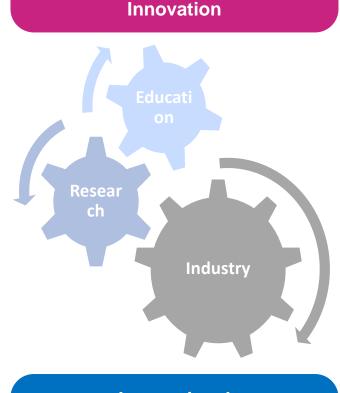






#### International activities of the Gustave Eiffel University

- Networks:
  - Strategic/political
  - Research based
  - Education
- Partnerships:
  - MoUs, International associated laboratories, campus
- International teaching programmes and trainings
  - Mobilities of students and teachers
  - Foreign offices and training facilities
  - Launch the Institute of Advanced Urban studies
  - International Implantation & partners (campus F'SATI in South Africa)
- Actions for transversality
  - Multi partnership projects
  - Clusters: industry, Start-ups, Incubators, Government, Strategy

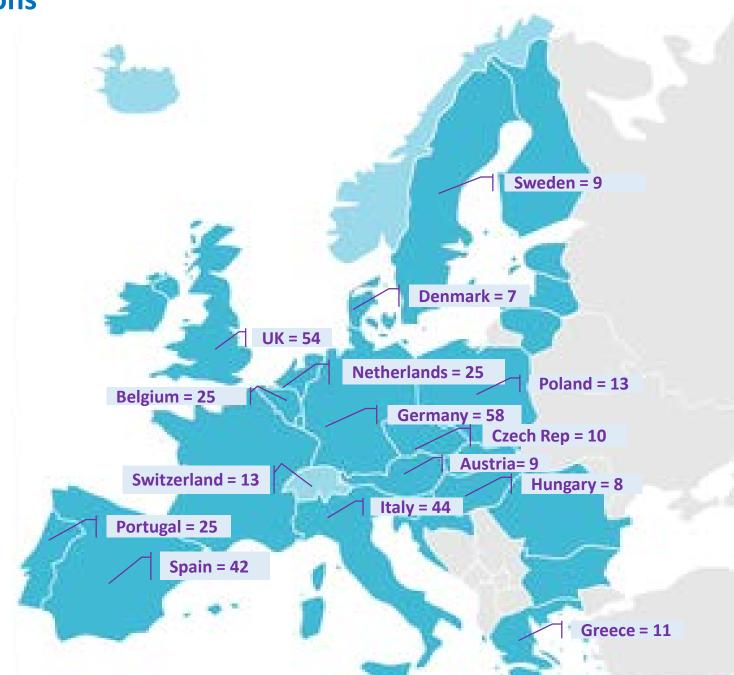


International

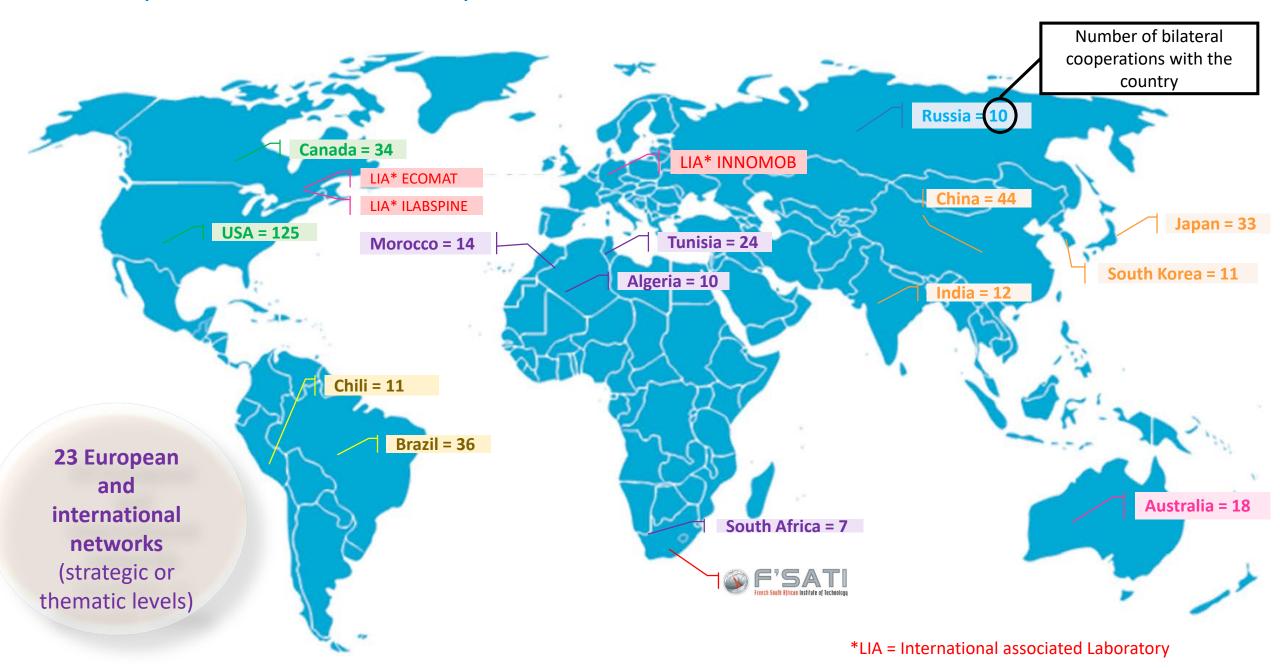
### **Some present European cooperations**







#### Some present international cooperations



## To sum up

- By January 2020, Ifsttar will be called Gustave Eiffel University (Université Gustave Eiffel)
- Ifsttar's Research topics and expertise will remain active
- Ifsttar's international and European cooperation will remain active
- New cooperation will be possible:
  - Mobility of master students (ERSAMUS+...)
  - International courses, training

We will continue to enjoy collaborations with you!

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