



JOURNÉES TUNISO-EUROPÉENNES DE LA SCIENCE ET DE L'INNOVATION

# La politique de l'enseignement à distance à l'UCAR

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Directeur du Département d'Enseignement Virtuel

16/10/2023



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Université de Carthage



# University of Carthage

**33** Institutions

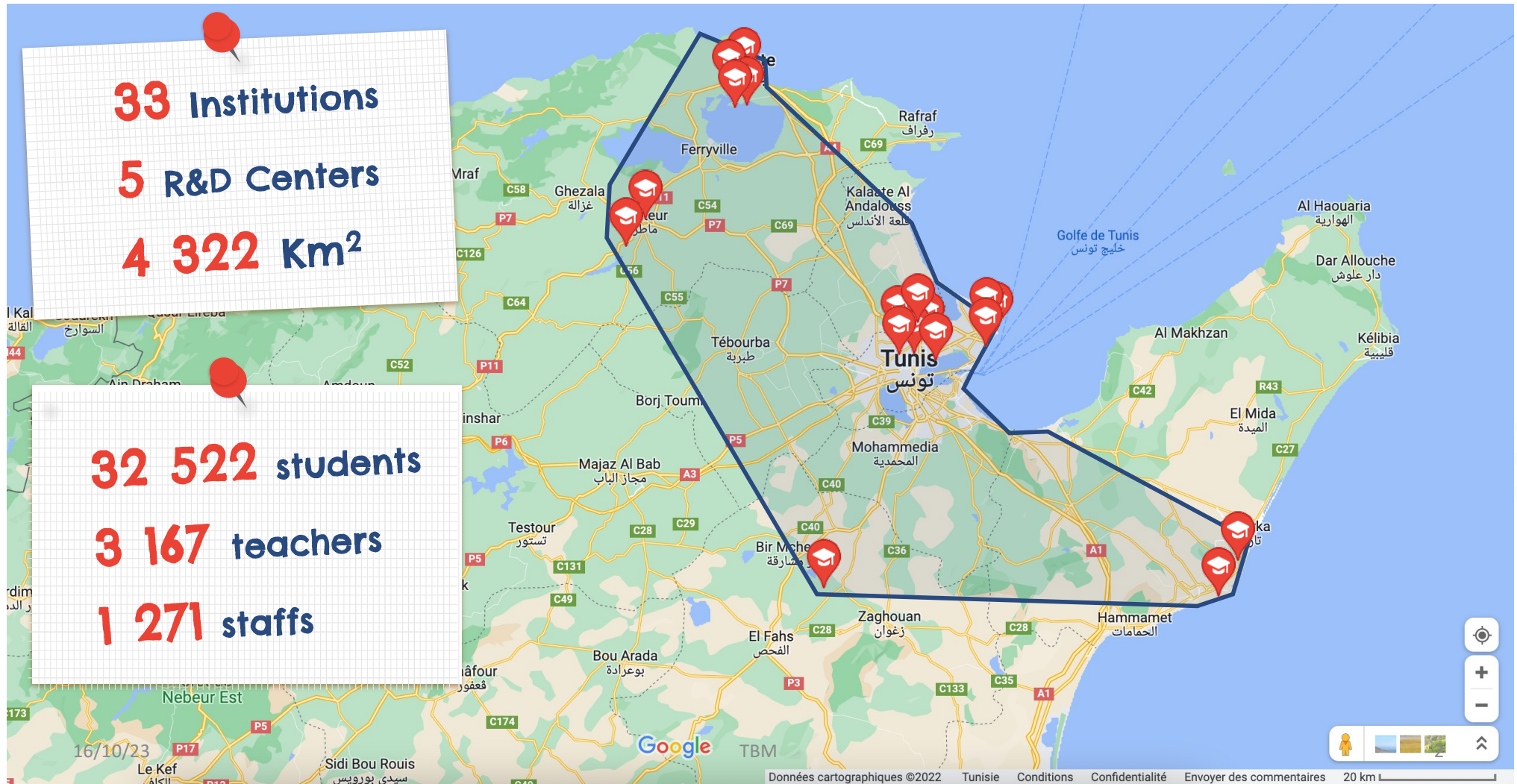
**5** R&D Centers

**4 322** Km<sup>2</sup>

**32 522** students

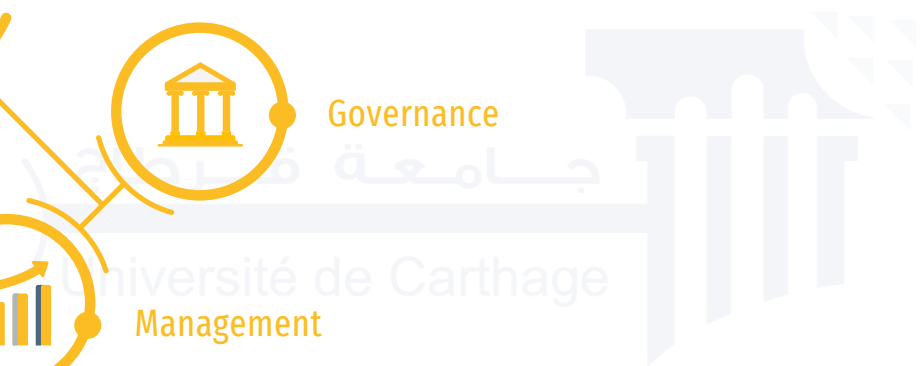
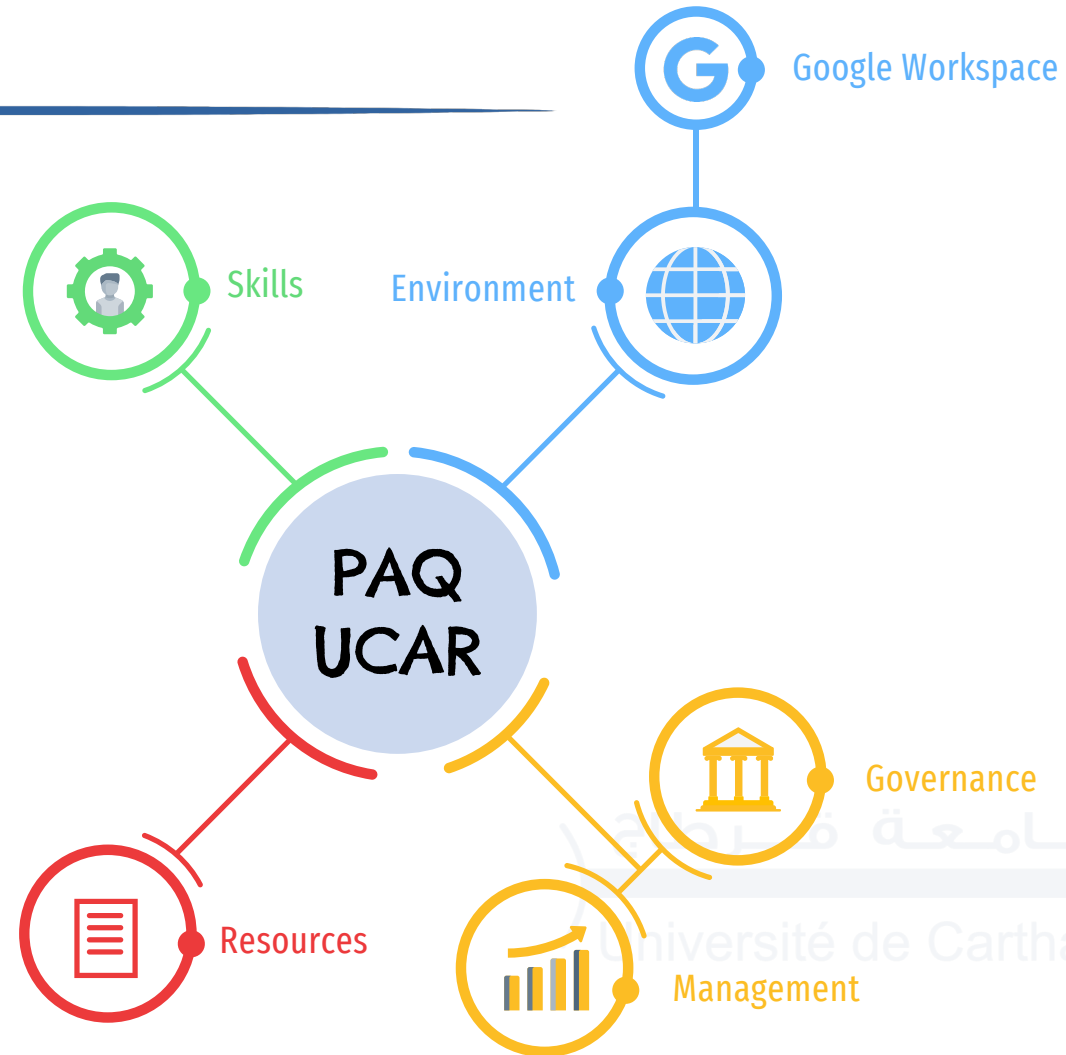
**3 167** teachers

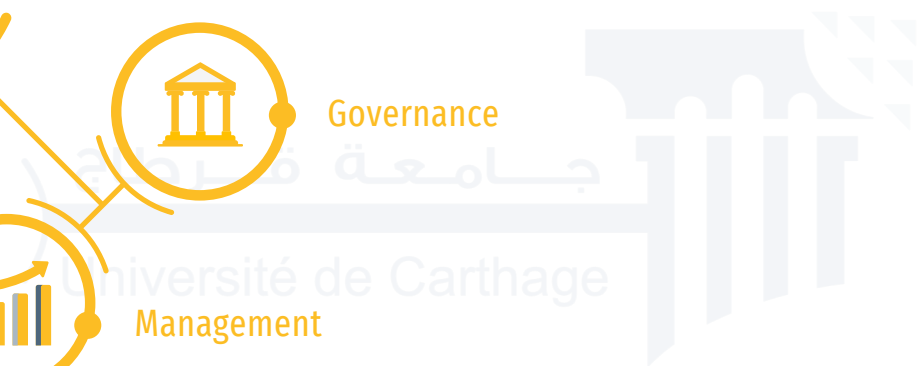
**1 271** staffs





# Contexte







## Environnements

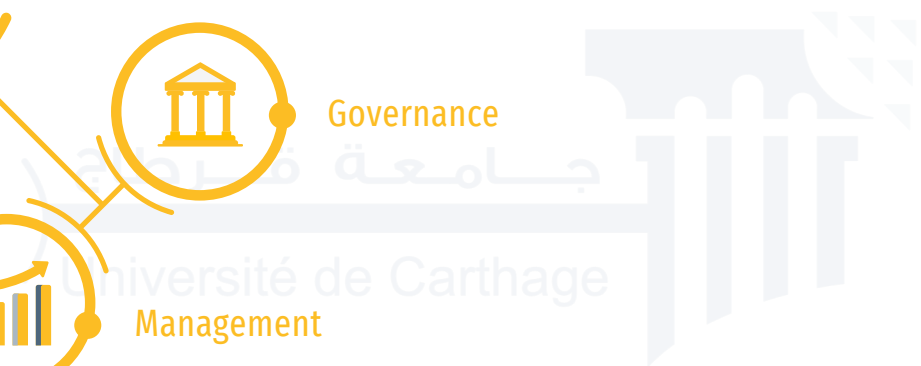
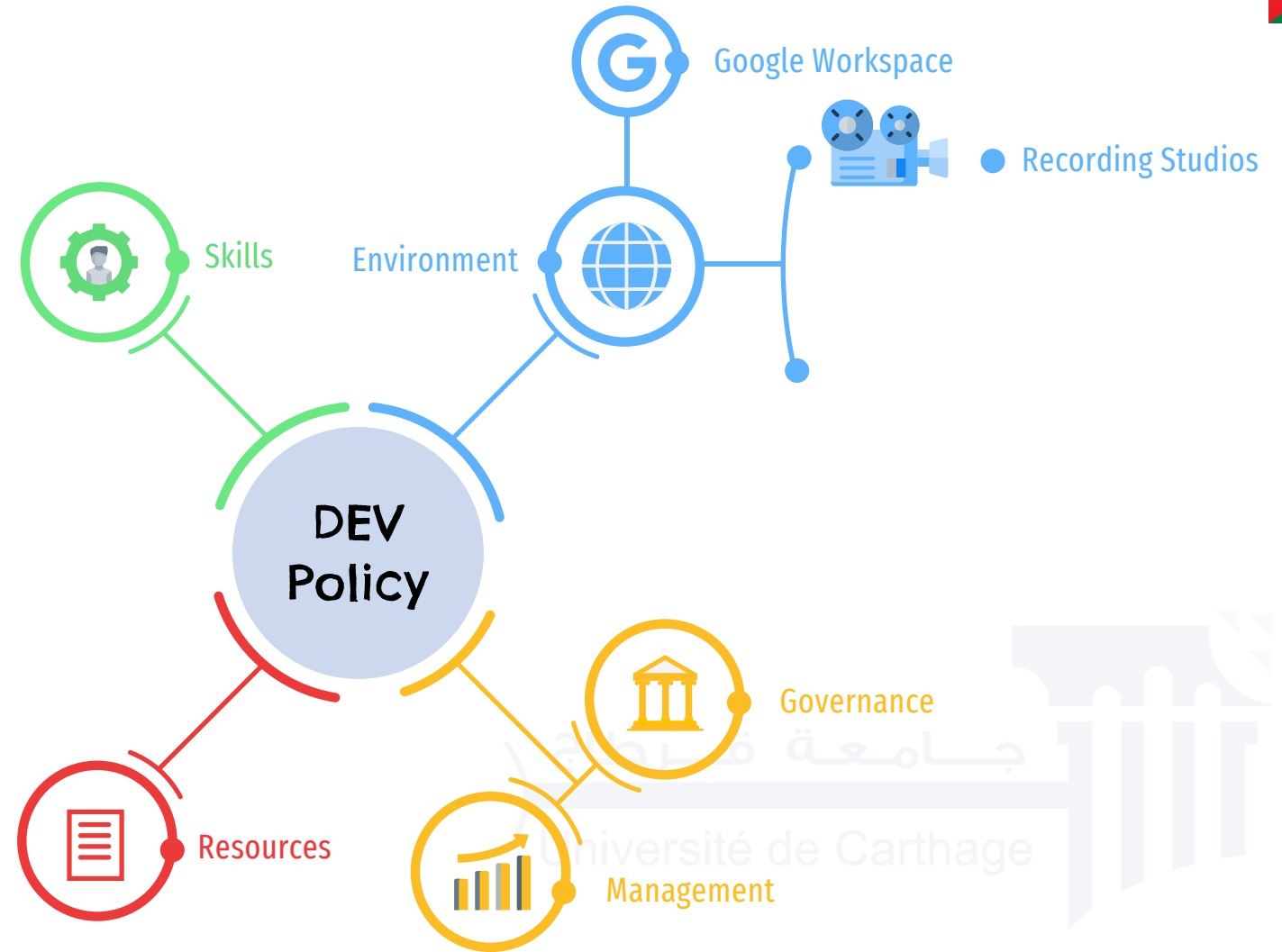
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Google Workspace  
for Education

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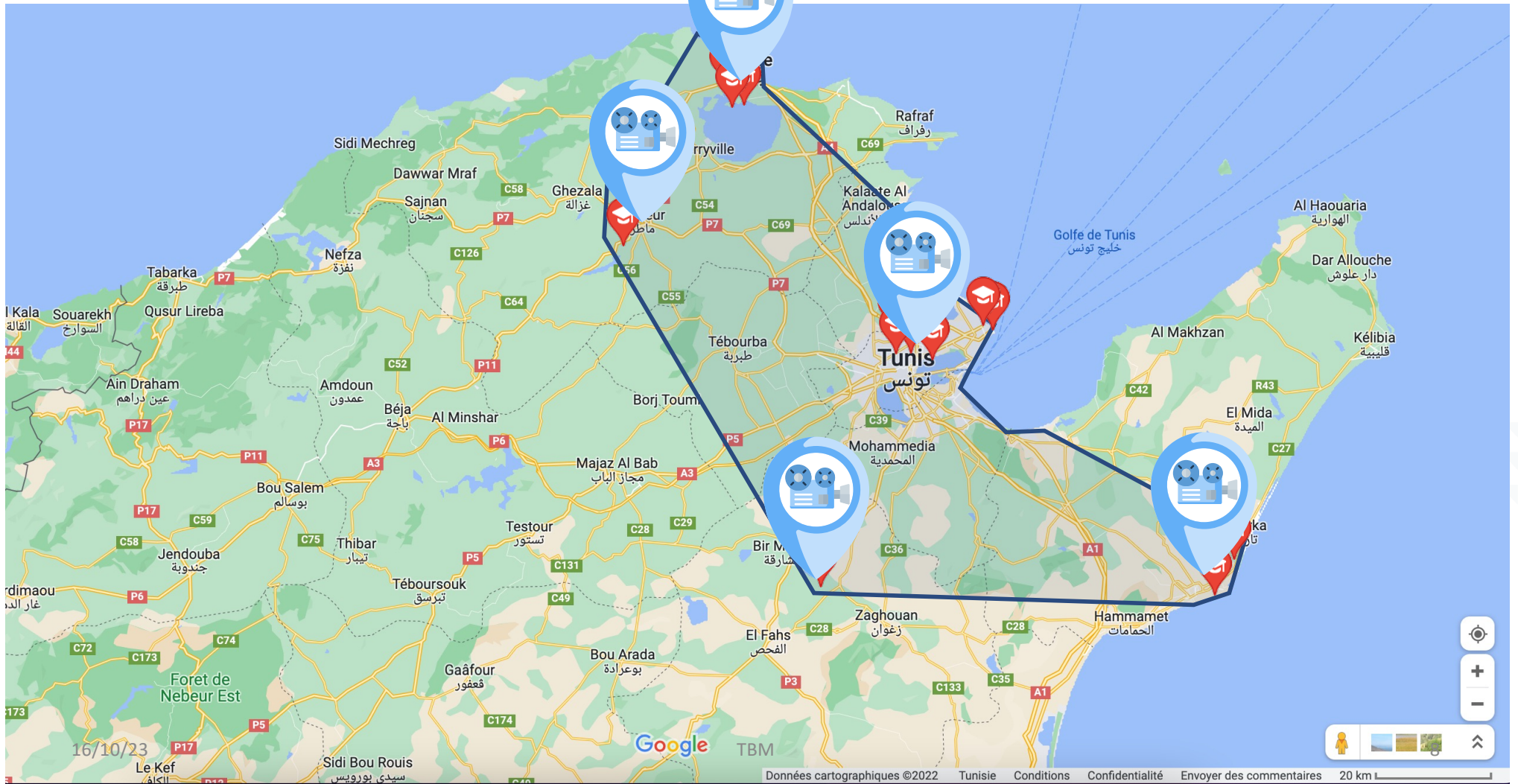




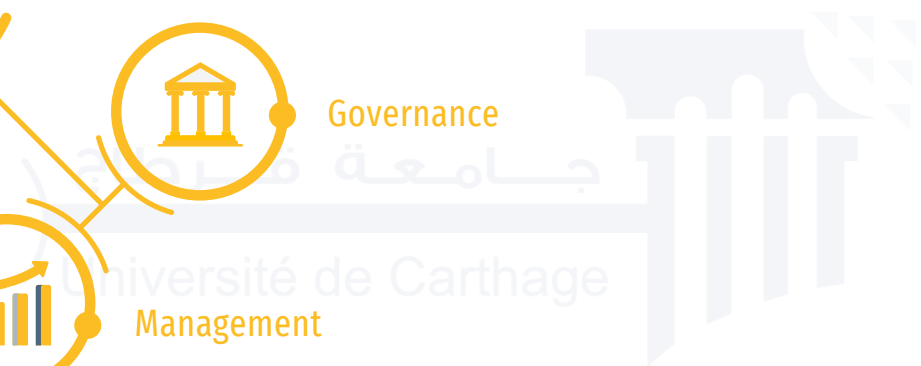
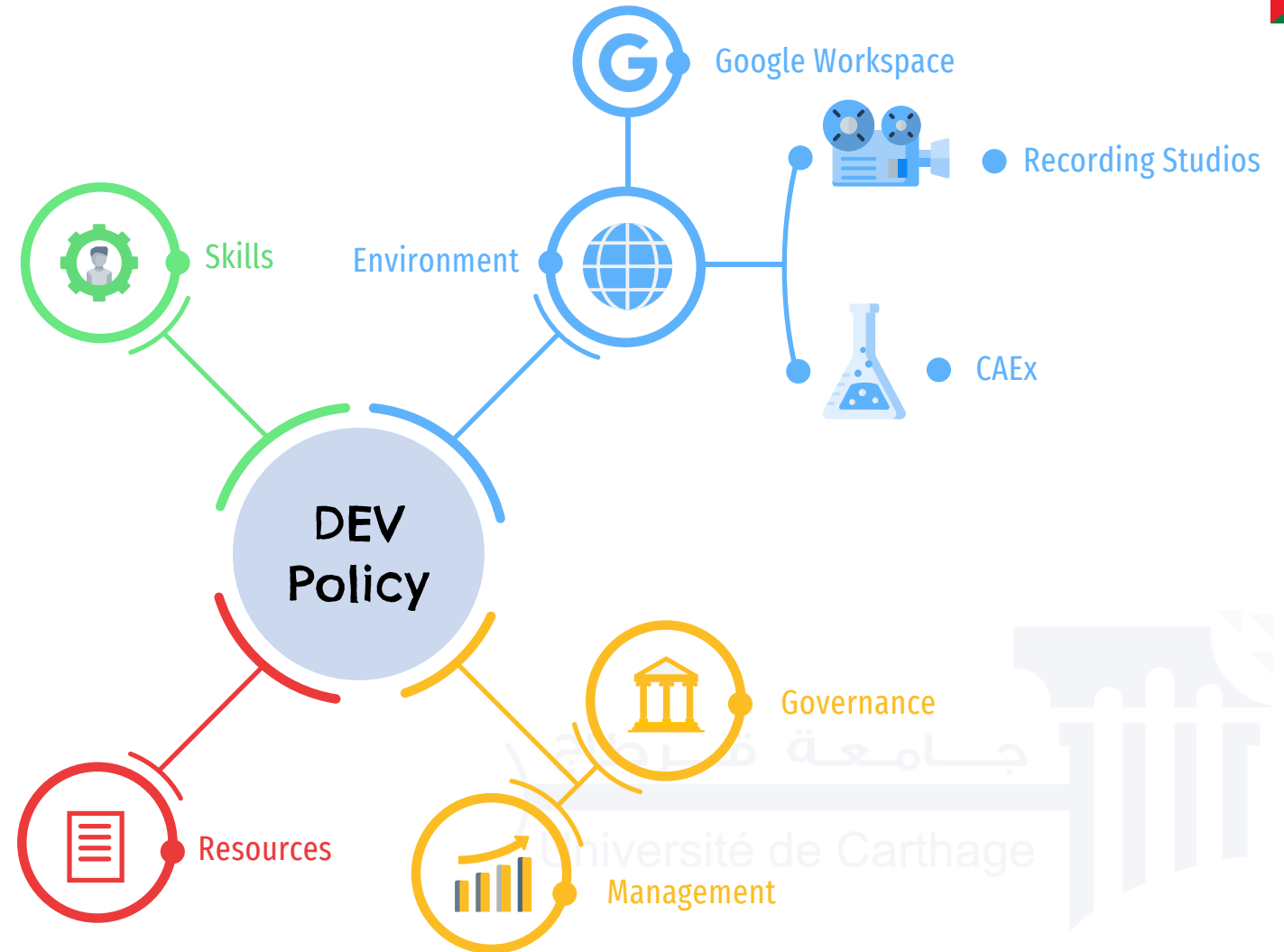




# Recording Studio









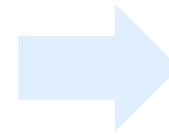
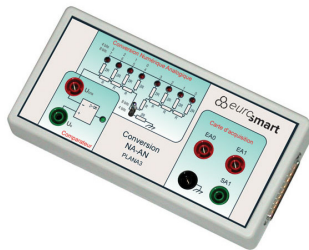
# Computer Assisted Experimentation : CAEx



UV



LUXMETRE

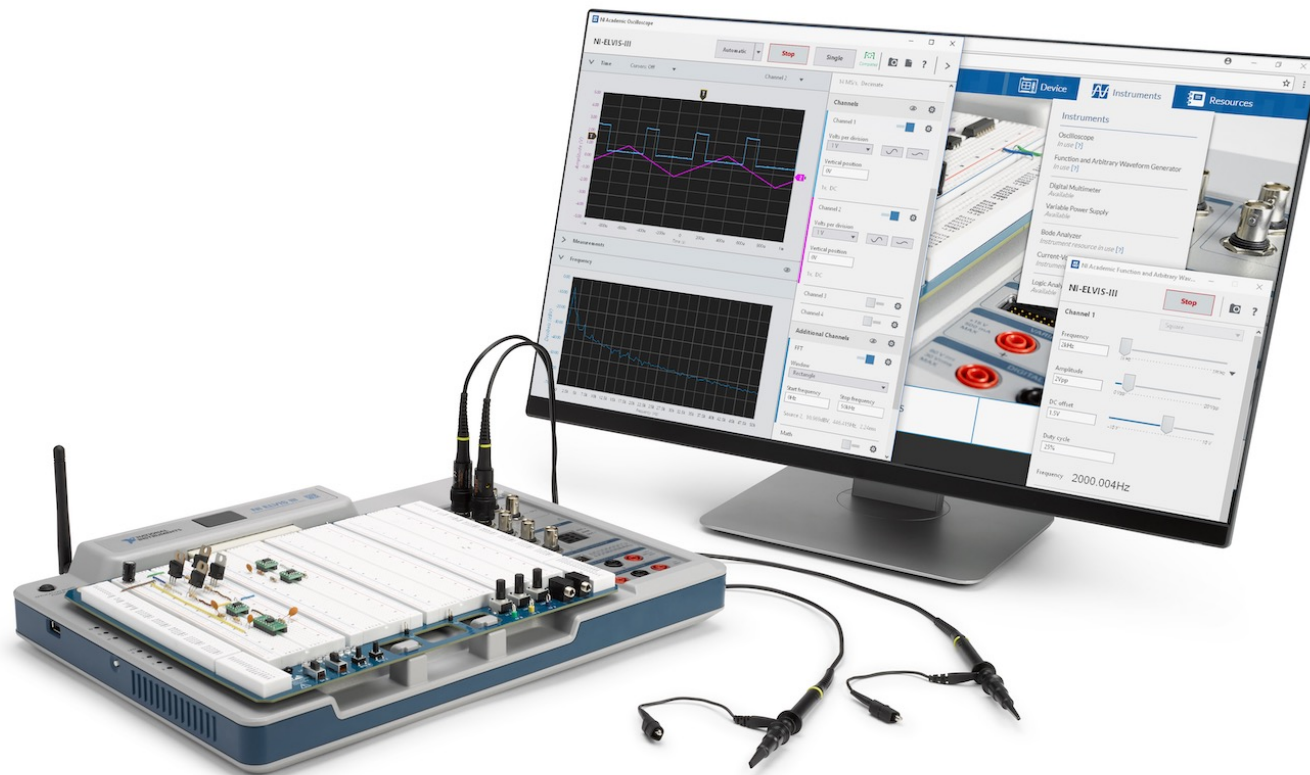


RADIOMETRE



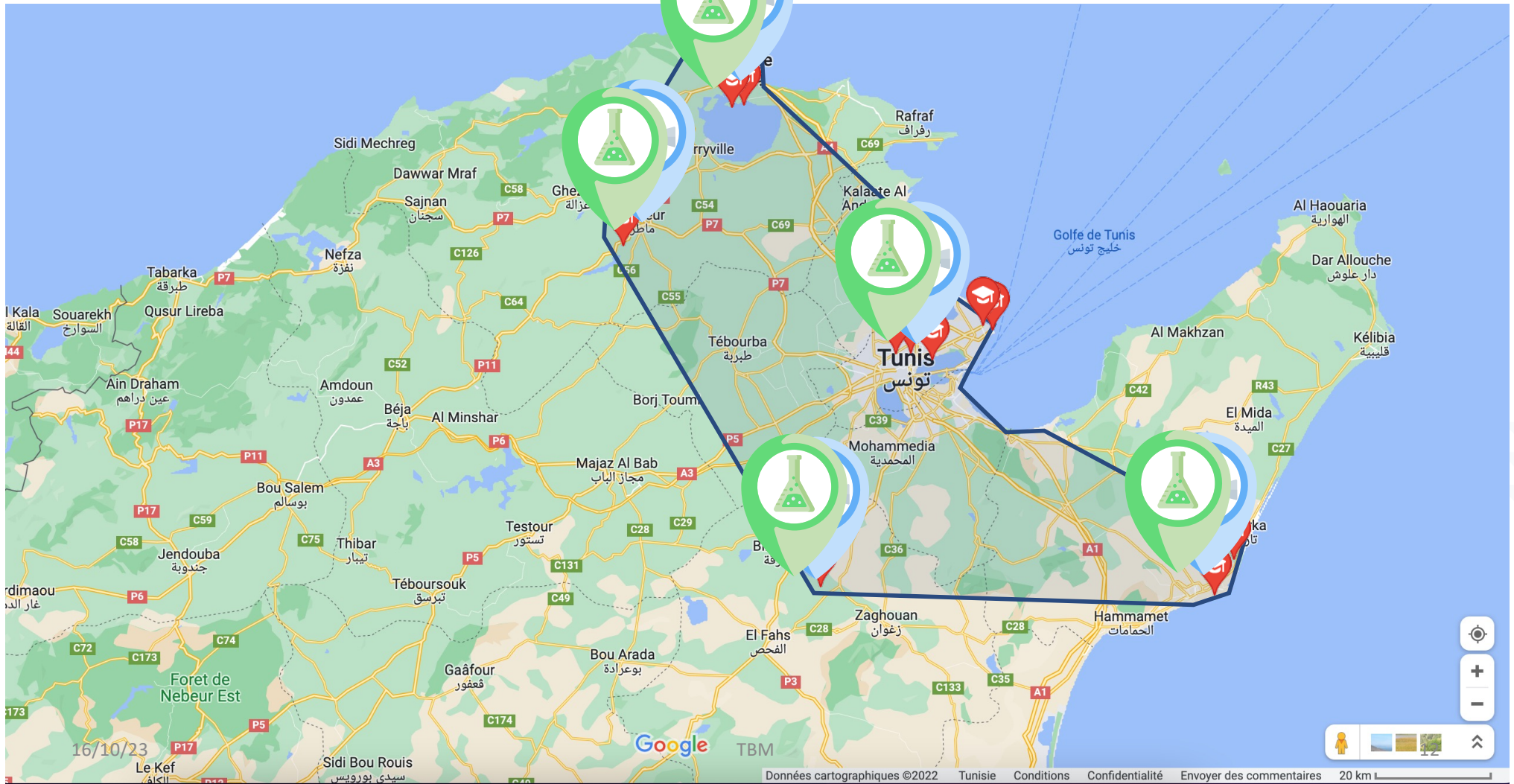
OPTIQUE CO<sub>2</sub> AIR

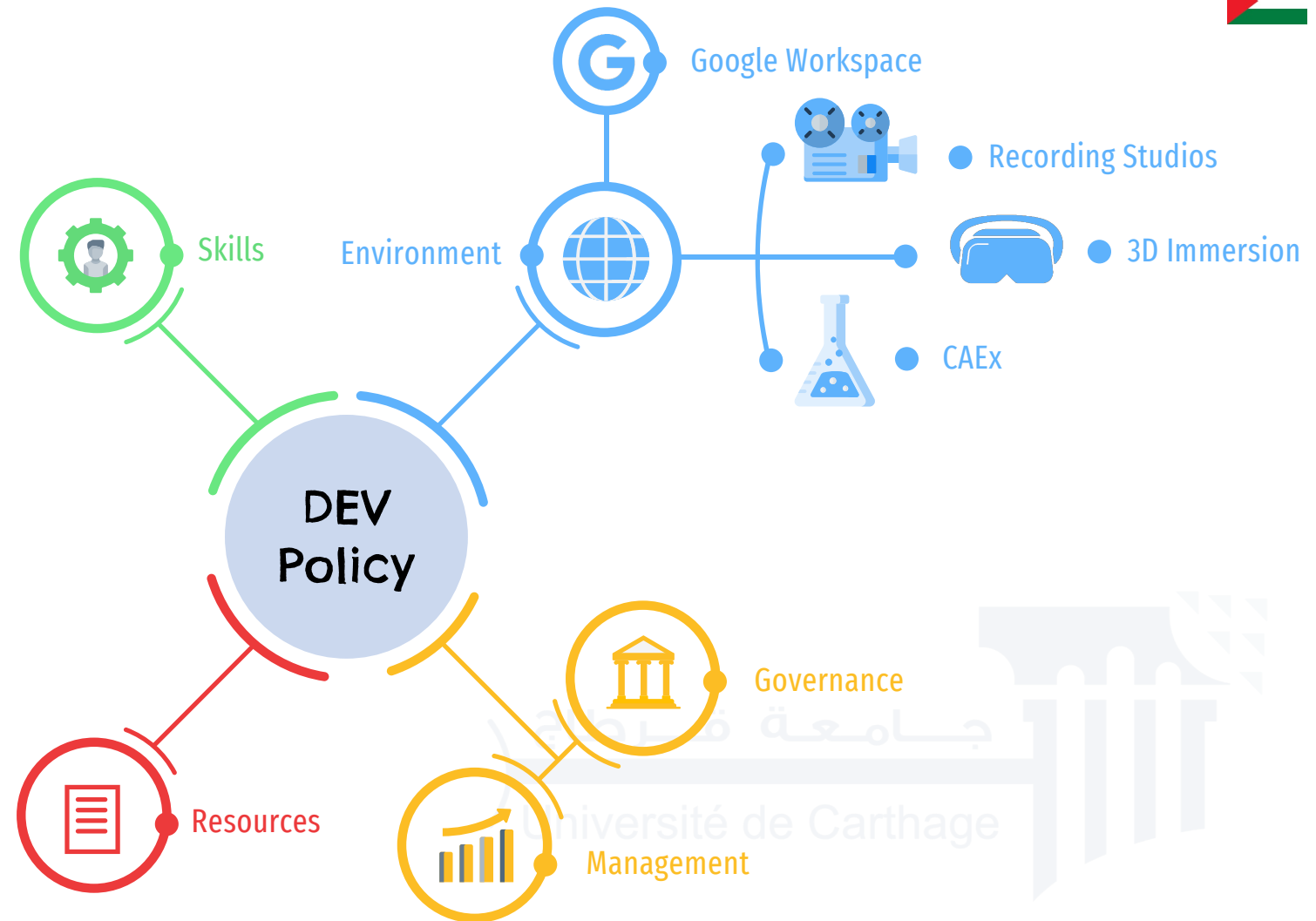
# NI ELVIS III & LabVIEW NXG





# Recording Studio







# 3D Visualization

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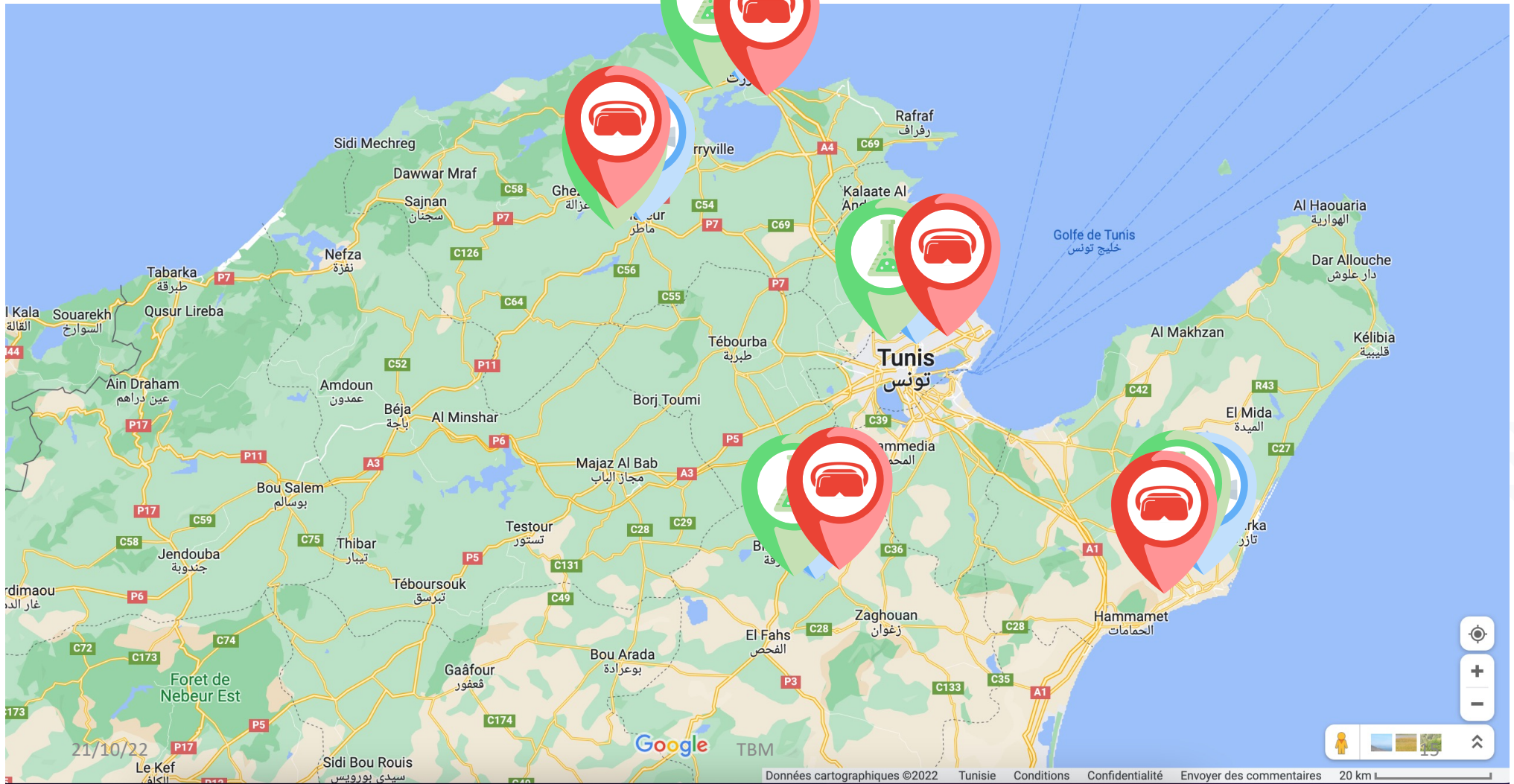


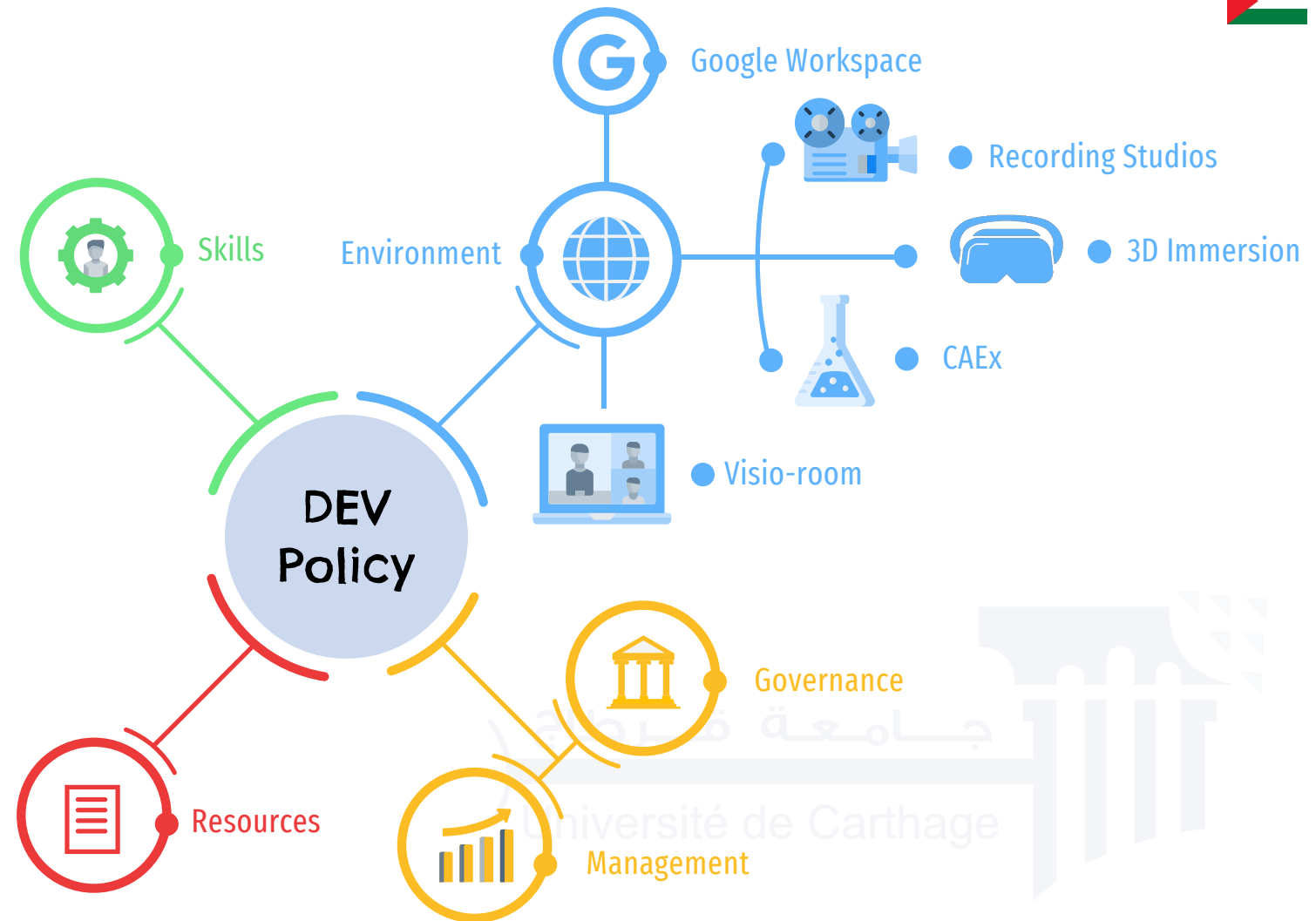
16/10/23

TB



# 3D Visualization

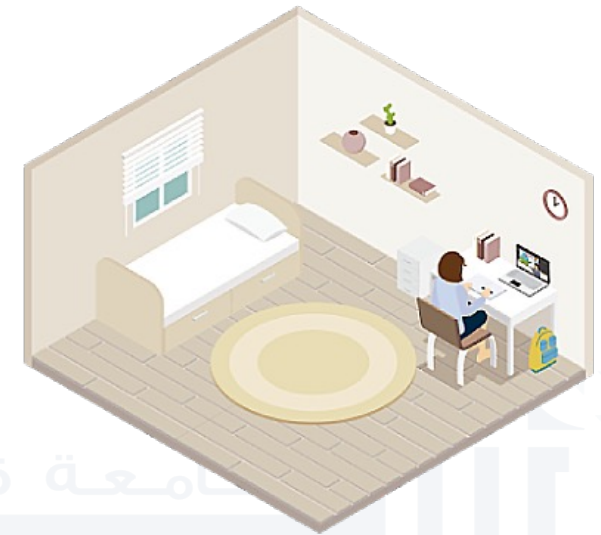








# From DL / Visio-conference classroom



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# To Interactive classroom

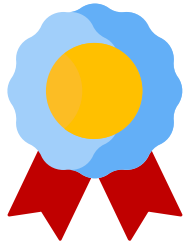






# Teacher Training

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54

Certified teachers : **IFel**  
Ingénierie de la **Formation** en Ligne



532

Teachers trained  
in classroom



6 126

Courses in  
moodle



422

Courses on  
Classroom



# Pedagogical Innovation

**Theme 1**  
Pedagogical reflections, E-learning and ELR  
(3 days)

**Theme 2**  
Scripting and mediatization of an online course  
(3 days)

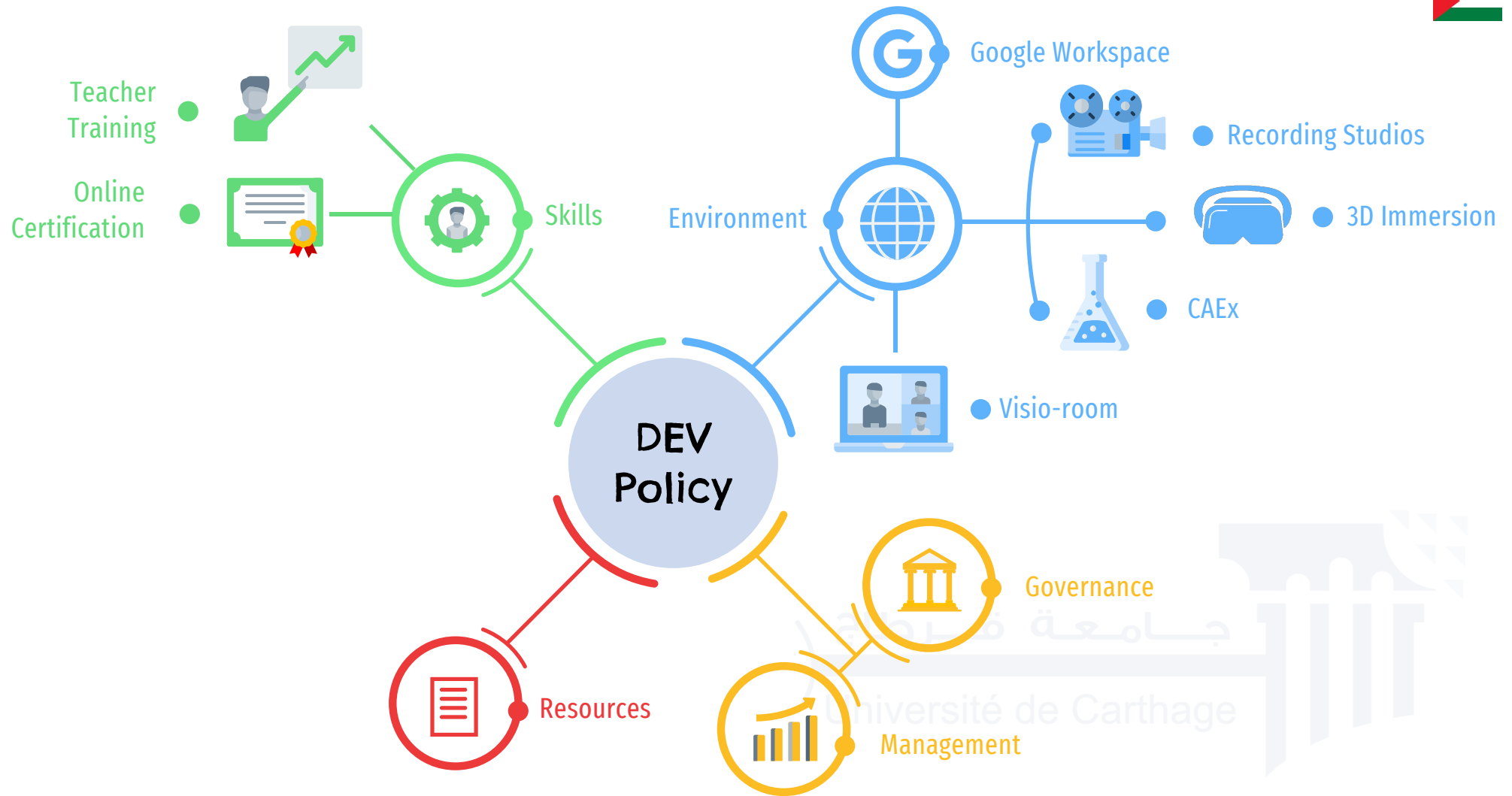
**Theme 3**  
Teaching and evaluation in distance learning  
(3 days)



**74**

Teachers trained in Digital pedagogy

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# Online certification



Business Intelligence Analyst



Application Security Engineer



Security Intelligence Engineer



Predictive Analytics Modeler



Business Process Analyst



Business Process Developer



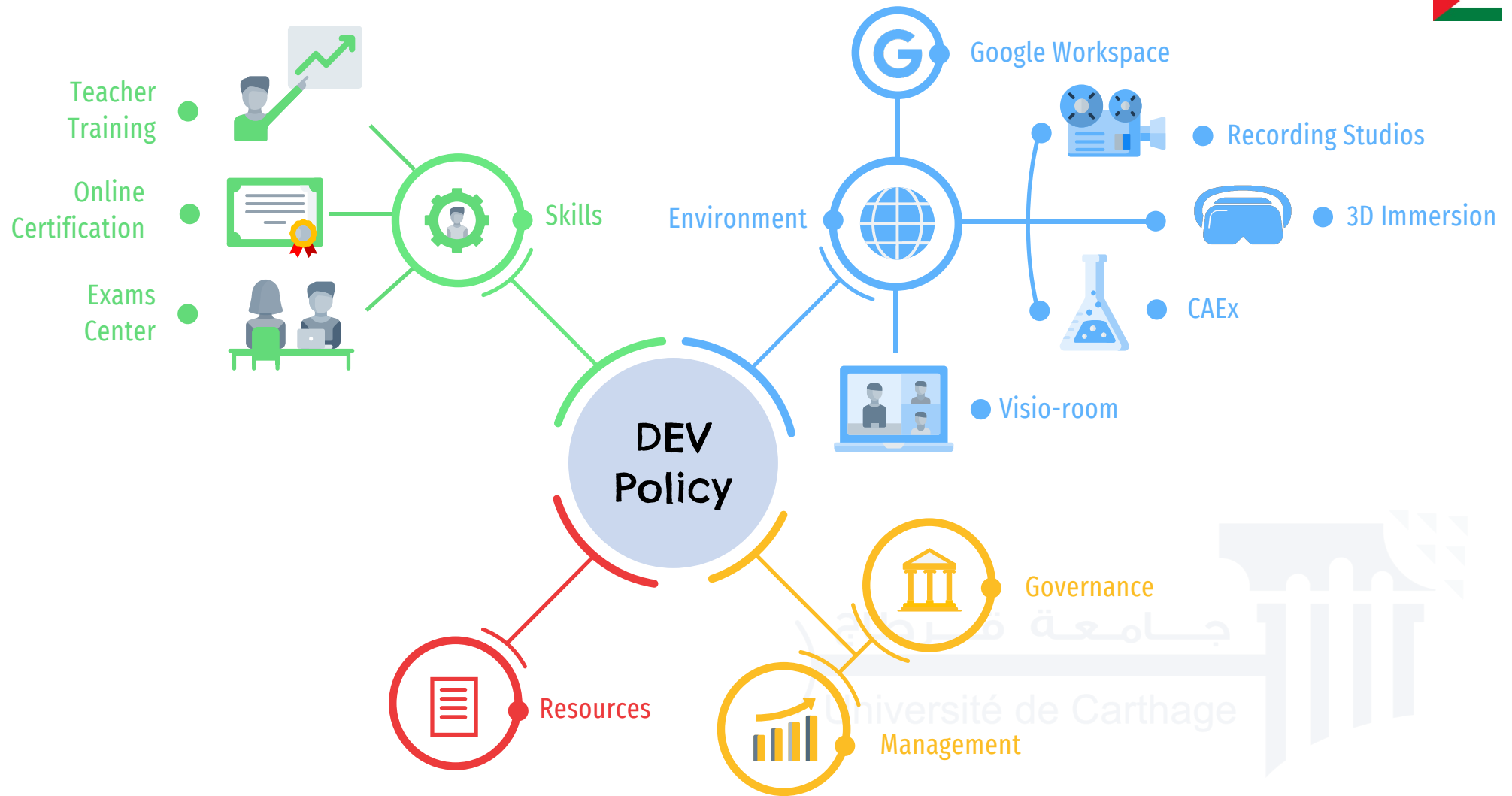
Cloud Application Developer



Artificial Intelligence Analyste




Blockchain Developer

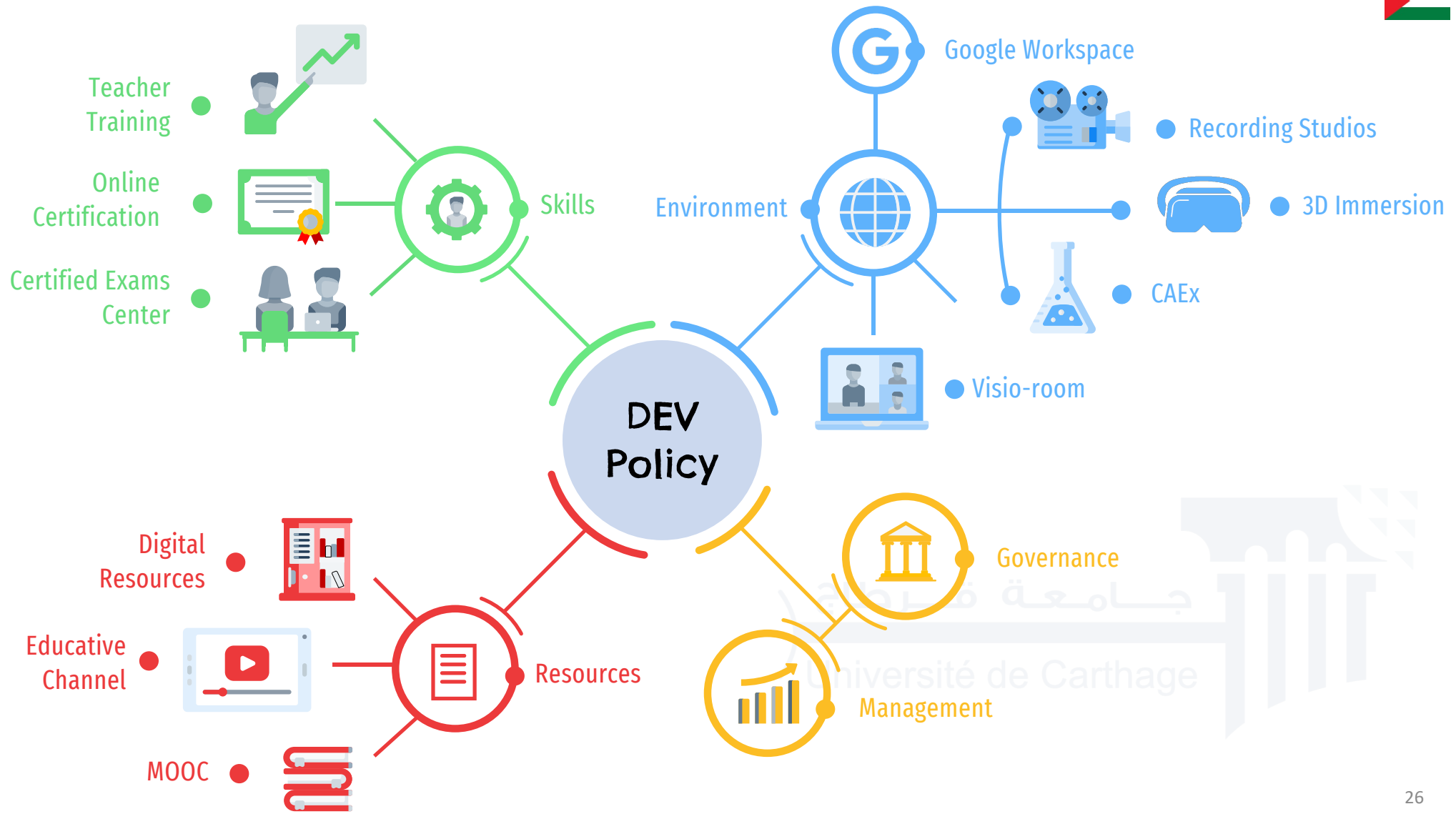




# Certification Exams Center

 Faculté des Sciences  
De Bizerte





# Create a Distance-Learning **Mindset**





**THANK YOU**