



Building Hybrid Classrooms and meeting rooms

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Asem-solutions : Focused To Design, build & maintain Virtual Hybrid Classroom & spaces for collaborative interaction & distance learning



Started In 2018

- ASEM = Breathing in Dutch
- ASEM = Awesome
- ASEM = Always a super experience

Growth Company with focused expertise to education & technology



Our Approach

- Partnership rather than a supplier
- Focus to Adoption
- Innovator looking for easy-to-use & state of the art solutions
- EMEA wide



Smart Video Collaboration

Building solutions for education & enterprise

- Virtual Hybrid rooms (85%)
- Virtual Hybrid conference hall (5%)
- Virtual Hybrid meeting rooms (10%)

References: 100+ Customers



The IFAPME logo features a stylized red figure with arms raised, set against a red background with white stars.	The CLT logo consists of the letters "CLT" in a bold, dark blue font with a horizontal line through the middle.	The European Parliament logo shows the circular seal of the European Union with the words "European Parliament" below it.	The logo for Institut Pascal includes the text "université PARIS-SACLAY" and "INSTITUT PASCAL" with a small globe icon.	The dcp logo features a green stylized "dc" monogram with a globe graphic.	The d-teach logo has the word "d-teach" in a colorful, rounded font with "online learning" in smaller text below it.
The eit InnoEnergy logo features a green circle with a white "e" and "it" inside, followed by the text "InnoEnergy".	The logo for the Institute of Tropical Medicine Antwerp features a stylized green leaf or torch icon next to the text "INSTITUTE OF TROPICAL MEDICINE ANTWERP".	The Liverpool Hope University logo includes the university crest and the text "LIVERPOOL HOPE UNIVERSITY 175 YEARS OF ACADEMIC EXCELLENCE".	The VDAB logo is blue with the text "VDAB" and "samen sterk voor werk" below it.	The Koninklijke Marine logo features a red anchor inside a square.	The SPARTAC logo features a pink and black stylized "S" and "T" monogram.
The Institut Polytechnique de Paris logo features a circular emblem with the text "INSTITUT POLYTECHNIQUE DE PARIS".	The HEC Liège Management School logo features a colorful geometric design next to the text "HEC LIÈGE Management School - Liège Université".	The ESADE Business School logo features the text "ESADE" in blue and "Business School" in smaller text below it.	The SPACE BEL logo features the text "SPACE BEL" in blue with a small graphic element.	The cheqroom logo is a dark blue circle with a white "Q" and "room" text inside.	The TownHall_Europe logo features the text "TownHall_Europe" in a red and white box.
The ESICM logo features a blue square with a white heart and the text "ESICM The Intensive Connection".	The Technical University of Crete logo features a stylized orange and white torch or flame icon.	The WEERWERK logo features the text "WEERWERK sterk op maat" in red and white.	The microson logo features a red and white swoosh graphic with the text "microson" in red.	The Amon logo features a stylized black and white "A" icon next to the text "Amon HEADHUNTERS IN ICT & DIGITAL".	The Becetel vzw logo features a blue and white stylized "B" icon with the text "Becetel vzw Belgian research centre for pipes and fittings".
The CODIC logo features the text "CODIC REAL ESTATE DEVELOPER" in white on a dark blue background.	The Rauwers logo features a large red "R" with the text "RAUWERS" below it.	The RHIZO logo features a red geometric shape and the text "RHIZO".	The POHTO logo features a green stylized "P" and the text "POHTO Oikeaa osaamista".	The KU Leuven logo features the text "KU Leuven Dutch-speaking university in Leuven, Flanders, Belgium".	The TÉCNICO LISBOA logo features a blue and white shield icon with the text "TÉCNICO LISBOA".
The KTH Royal Institute of Technology logo features a blue circular emblem with a crown and the text "KTH VETENSKAP OCH KONST University in Stockholm, Sweden".	The UPC logo features a blue circular emblem with a grid pattern and the text "UPC".	The UPC logo features the text "UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH".		The TU/e logo features the letters "TU/e" in a large, bold, blue and red font with the text "Technische Universiteit Eindhoven University of Technology".	

Technology Partners



logitech

AVer

SHURE

SENNHEISER

intel®

BARCO

SAMSUNG



NETGEAR

A photograph of a conference room. Several people are seated around a long table, some wearing face masks. A large white screen at the front of the room displays a video call with another person. The room has blue walls and a green curtain. In the foreground, there is a white graphic containing the ASEM Solutions logo.

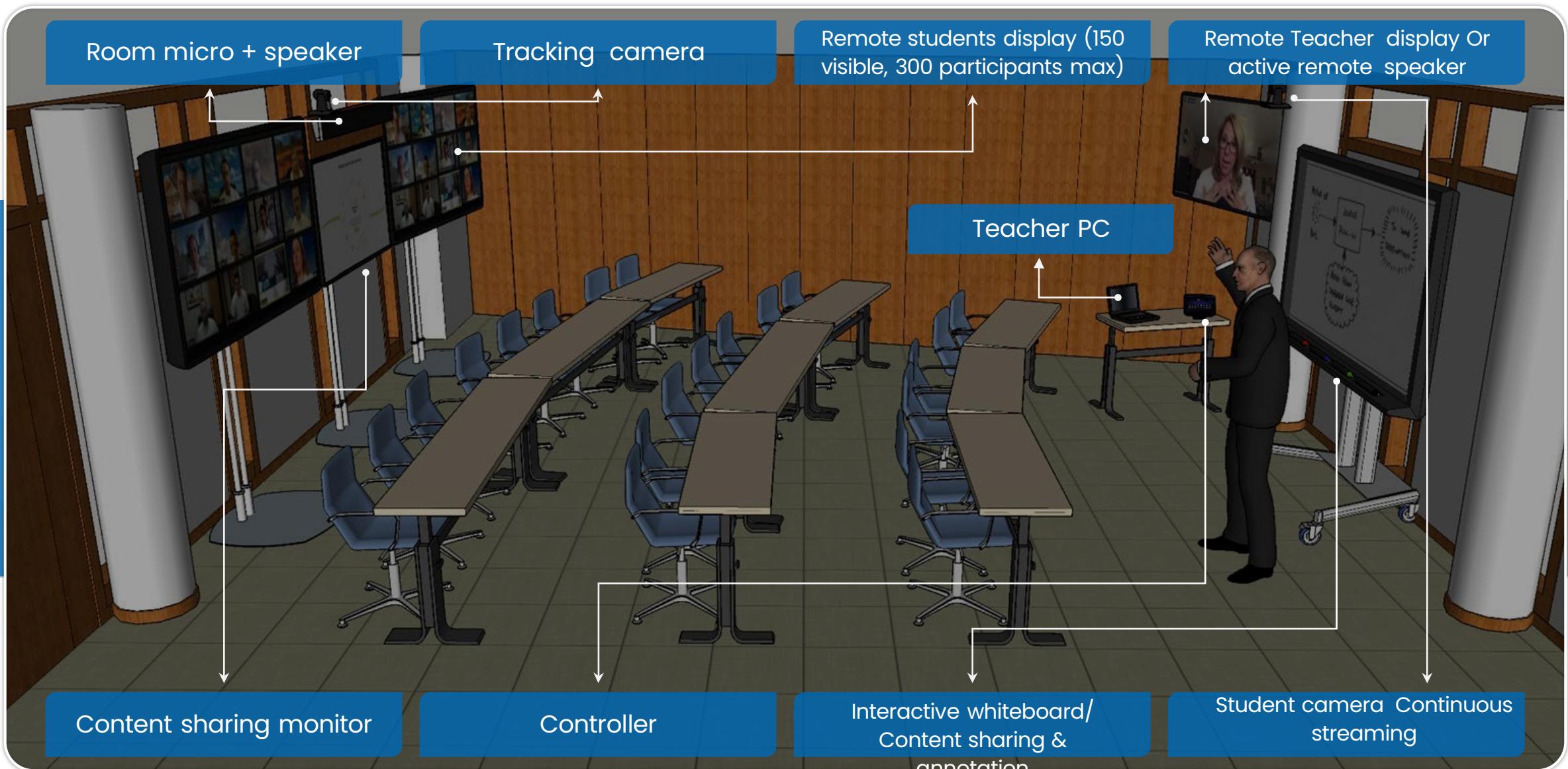
Solutions For Higher Education



Hybrid Classroom View 1



Hybrid Classroom View 1



Classroom Teacher View



Classroom In Classroom View

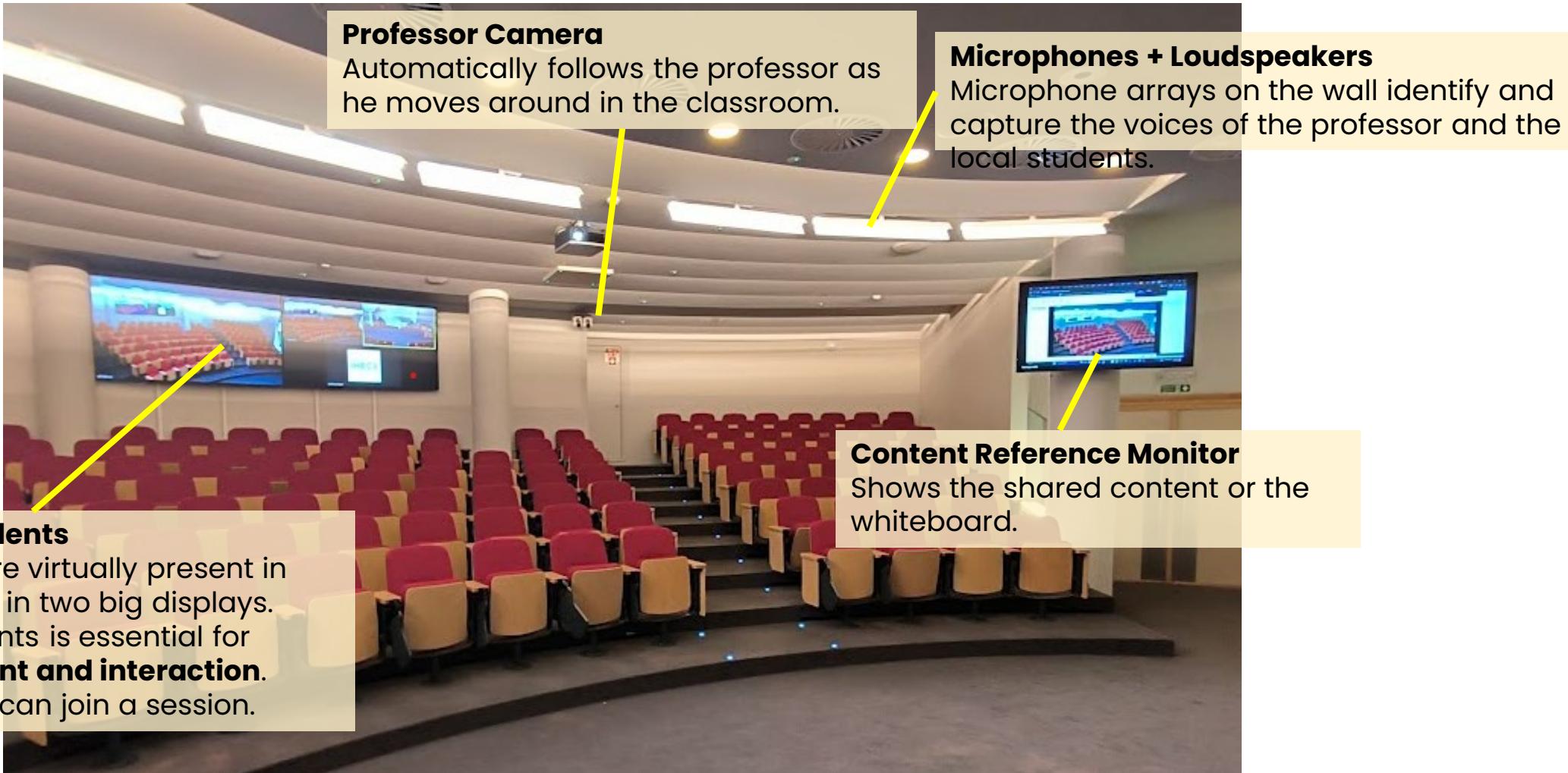


Hybrid Classroom Pictures





IHECS AUDITORIUM



Room Camera

Capture the room and the local students.

Remote participants **can select and enlarge** any camera on their devices.

Active speaker - Remote Professor

A dedicated display shows remote professors or remote speakers.

Whiteboard



Scheduling

All sessions can be easily scheduled via IHECS calendar.

The students join the session via unique links

Content Sharing

The professor can share content **from any device**

Auditorium with ceiling mic



Auditorium



Reference : OEACP

Auditorium

-  Zoom Room integration
-  Translation via Zoom
-  Zoom recording
-  Camera tracking
-  QSC audio & control solution





ASEM
SOLUTIONS

The Awesome Room

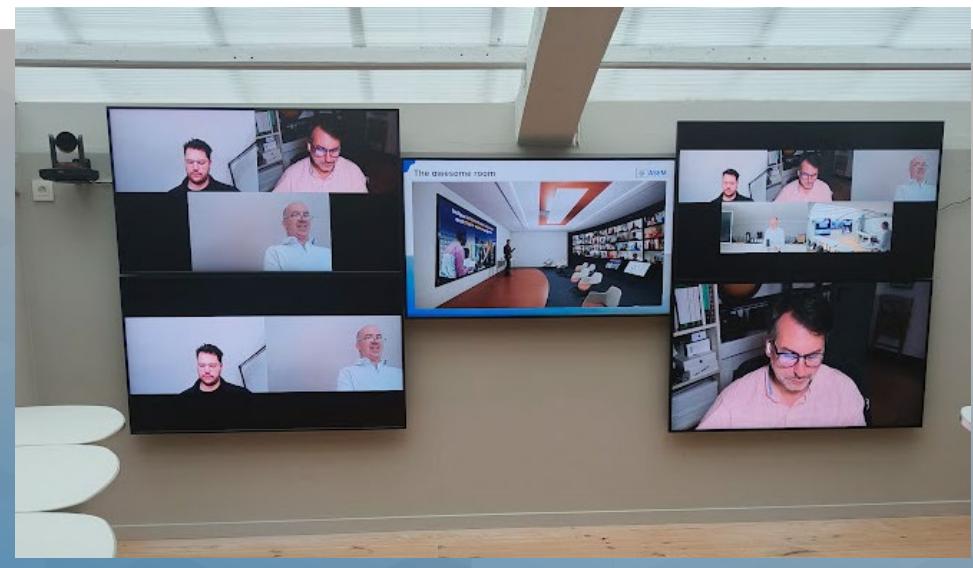
The awesome room



The awesome room (2)

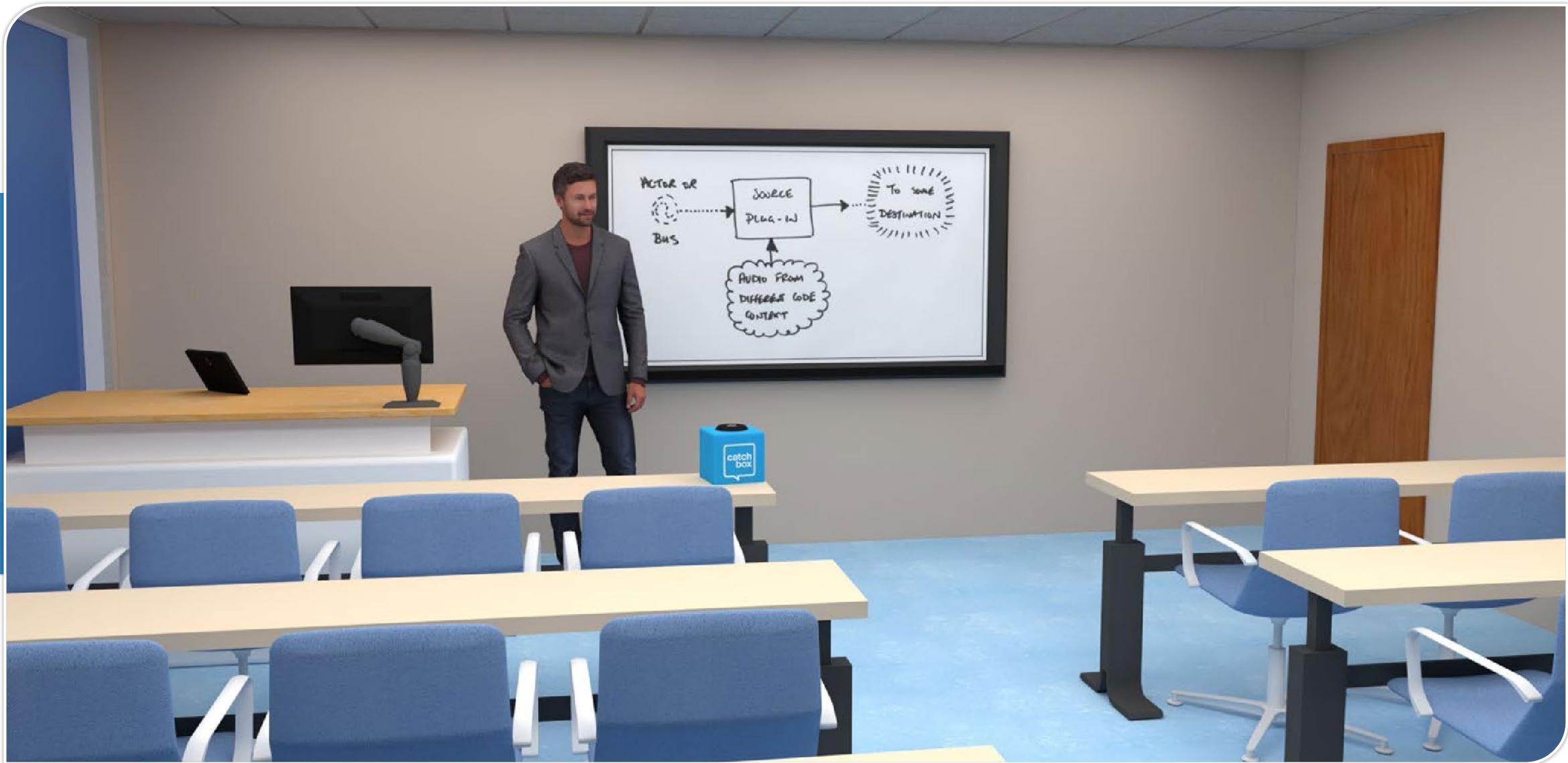


Current status : scaling the number of screens, positioning of content and participant on any screen, fix sizes





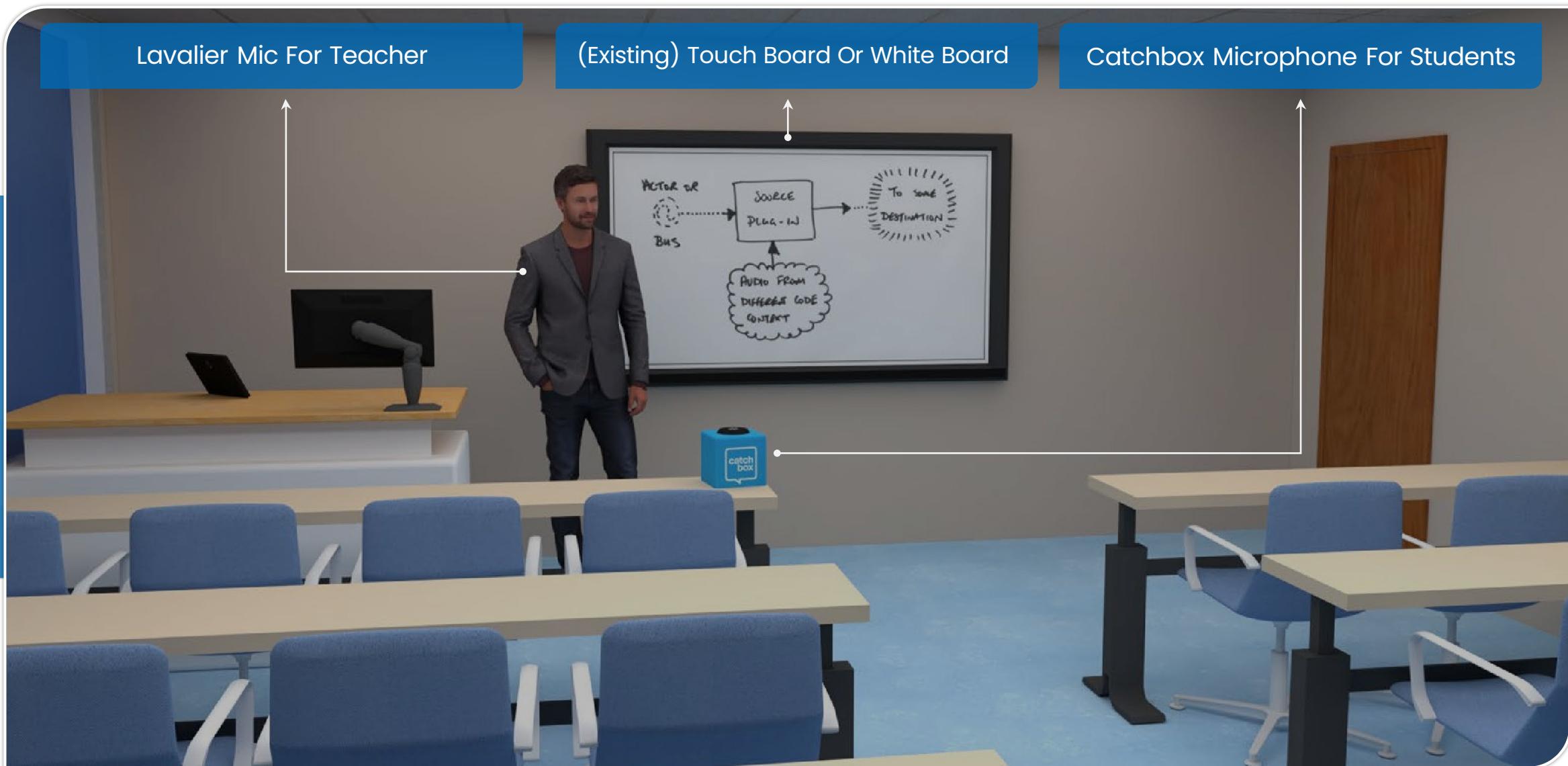
Solutions For K12
Education



Lavalier Mic For Teacher

(Existing) Touch Board Or White Board

Catchbox Microphone For Students



Teacher camera



Remote participants



View on the desk

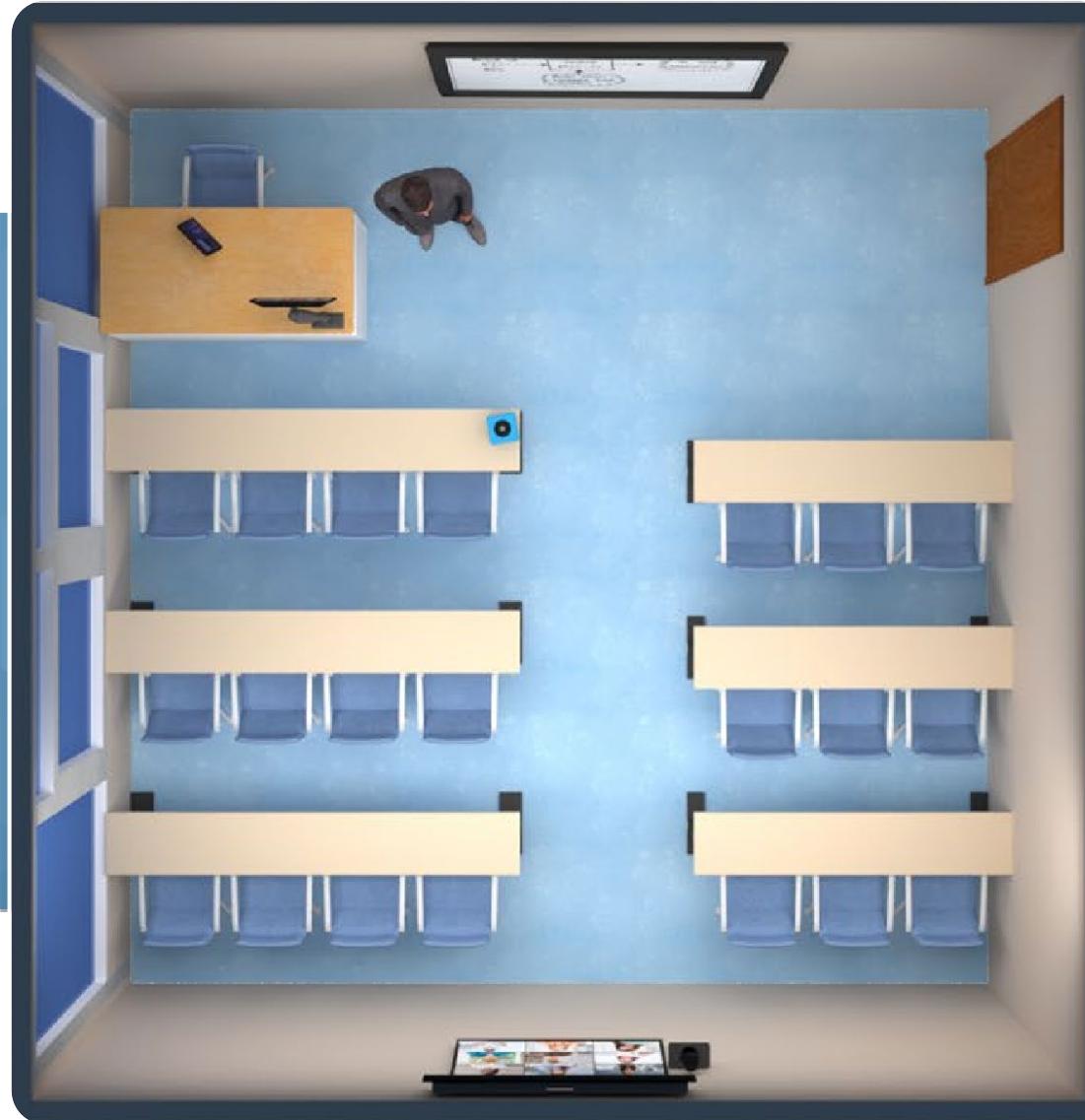


Zoom or Mteams controllers



Mobile variant, on wheels





Reference : European Institute For Innovation & Technology



EIT InnoEnergie



Built virtual Hybrid Classrooms in **7** universities on behalf of the European for Innovation and Technology EIT InnoEnergy.



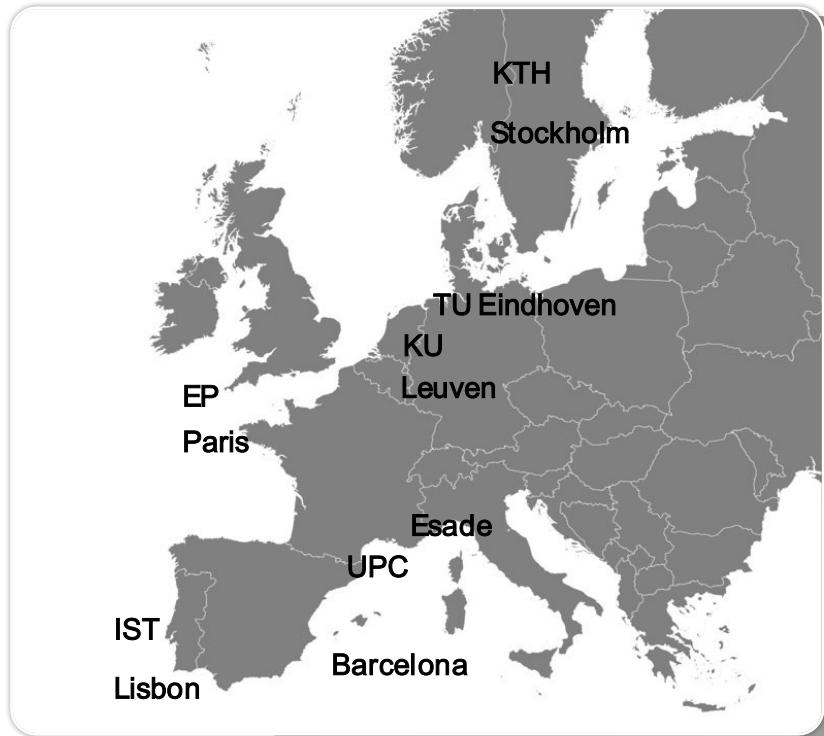
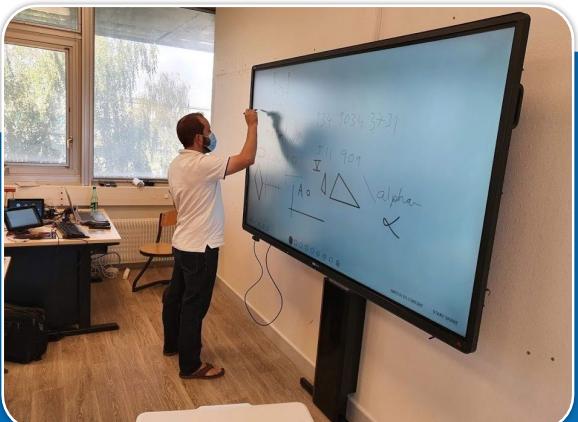
Virtual Hybrid Classrooms are used for master after master programs in Renewable energy.



Today finalizing ESADE and TU Eindhoven



Zoom based





THANK YOU

A large, bold, white text "THANK YOU" is centered on a blue background. In the background, a person's hand is visible, reaching towards the text from the left side.