



THE CIVITAS INITIATIVE
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EUROPEAN UNION



Federal Ministry
Republic of Austria
Transport, Innovation
and Technology

CIVITAS FORUM 2019

CIVITAS ANNUAL CONFERENCE | 2-4 OCTOBER 2019 | GRAZ | AUSTRIA

Session 27
Urban Air Mobility

#CIVITAS2019

- Moderators: Wolfgang Backhaus, Rupprecht Consult and Vassilis Agouridas, Airbus & EIP-SCC
- An introduction to Urban Air Mobility & the UAM Initiative, Vassilis Agouridas (Airbus & EIP-SCC)
- The voice of the cities & regions –examples of opportunities and challenges from ongoing work led by cities and regions (UAM Initiative work)
 - Renate Presslein-Lehle (City of Ingolstadt, Germany)
 - Vasilena Mitsiadi (City of Trikala, Greece)
- Security aspects of urban air mobility, Holger Zeiser (European Aviation Security Center, Germany)

Be prepared to participate in our online polls!

Please go to:
www.menti.com with your mobile.

What is Urban Air Mobility for you?

Mentimeter

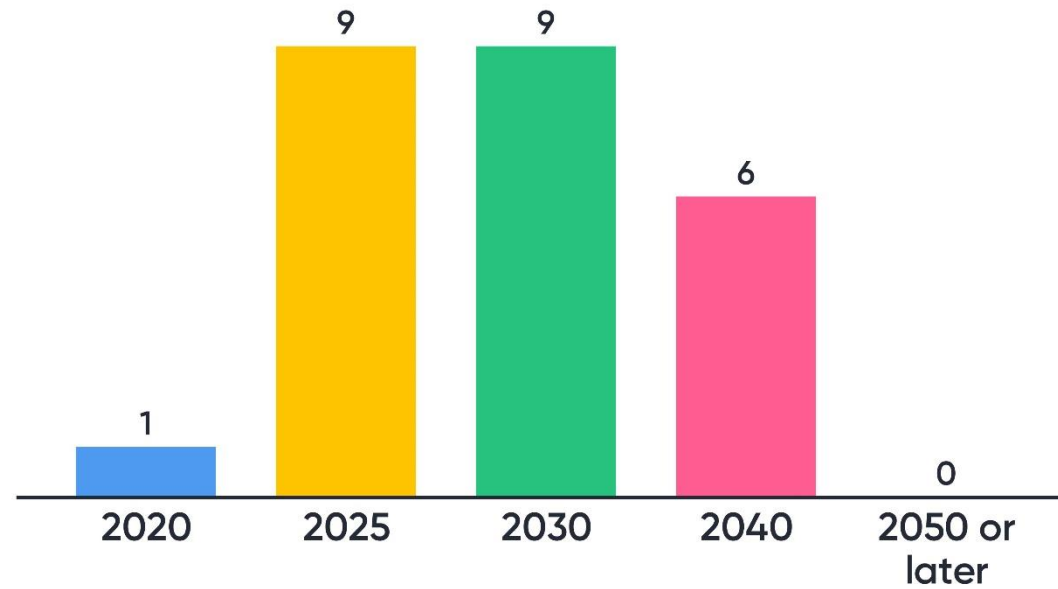


Result of polling during the session

18

When do you expect UAM services available in your city?

Mentimeter



Results of
polling during
the session

25

How well prepared would you say your city or organisation is for the introduction of UAM?

Mentimeter



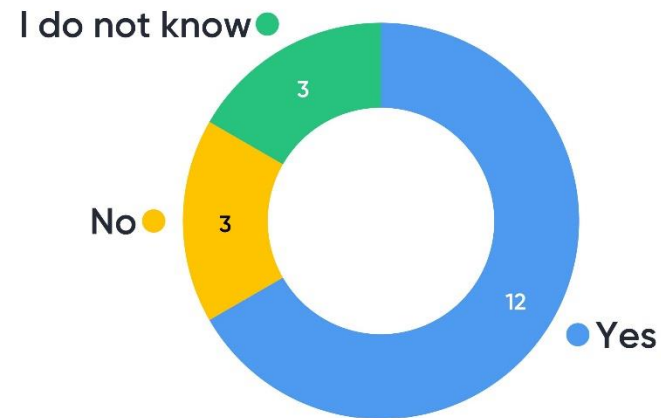
Results of
polling during
the session



20

Do you anticipate public opposition to the deployment of UAM?

Mentimeter



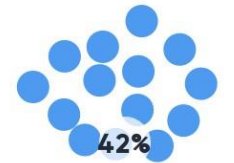
Results of
polling during
the session

18

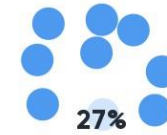
Measures and policies to prepare for UAM: Please choose the two (2) most important measures to prepare for UAM.

Measures and policies to prepare for UAM

Mentimeter



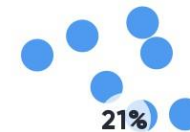
Legislation to regulate UAM deployment



Prepare physical & digital infrastructure



Reassessment of SUMP



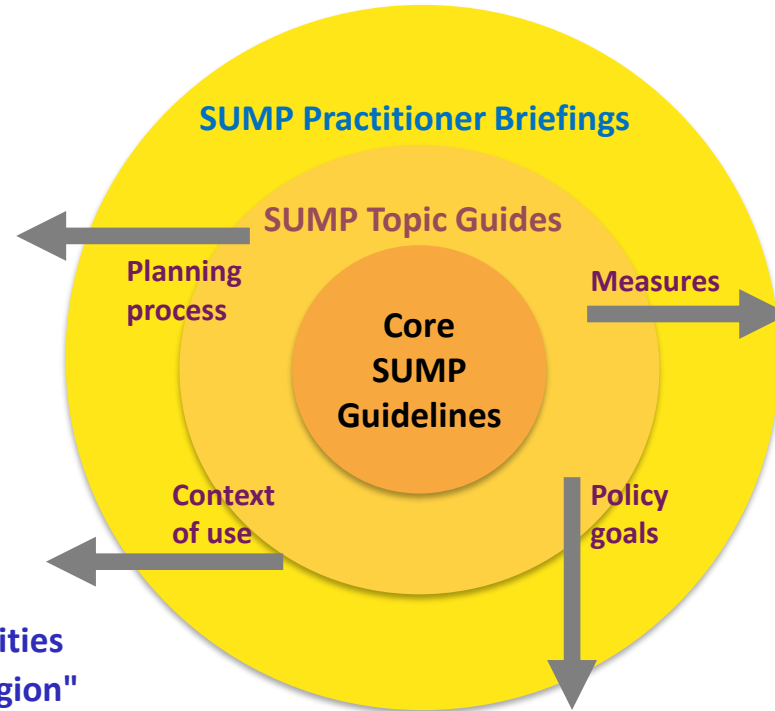
Citizen engagement

Results of polling during the session

Overview of new SUMP Guidance

Monitoring and evaluation
 Participation
 Institutional cooperation
 Measure selection
 *National frameworks
 *Use of real time data

Polycentric regions
 *Metropolitan areas
 *Small and medium-sized cities
 Suburban districts/ "city region"
 Neighbourhood Planning
 Urban nodes/ TEN-T
 Emerging countries/ Global South



Sustainable Urban Logistics Plan
 *Financing, procurement, contracting
 *Alternative fuel infrastructure
 *Connected and Automated Driving
 *Shared Mobility
 *Parking
 *Urban Vehicle Access Regulation
 *MaaS and ITS
 *Walking
Urban air mobility
 Cycling

*Low-carbon mobility - electrification
 *Linking transport & health
 *Social Impact Assessment/ Transport equity
 Vulnerable groups and gender issues

* Planned for October 2019



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Thank you for your attention!

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