



Technology and Research Committee

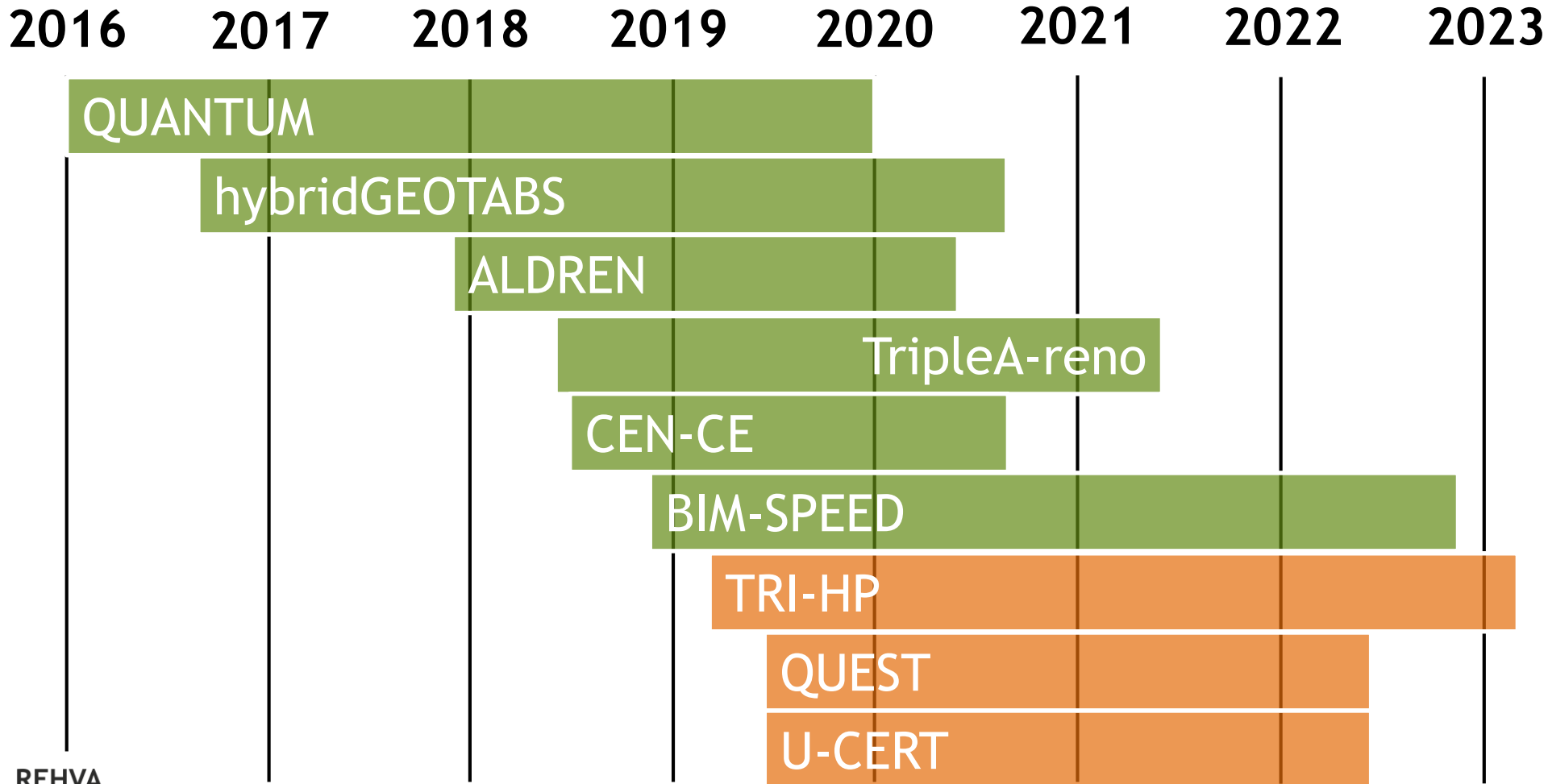
Friday 25 January, 09:00-11:00

Tiziana Buso

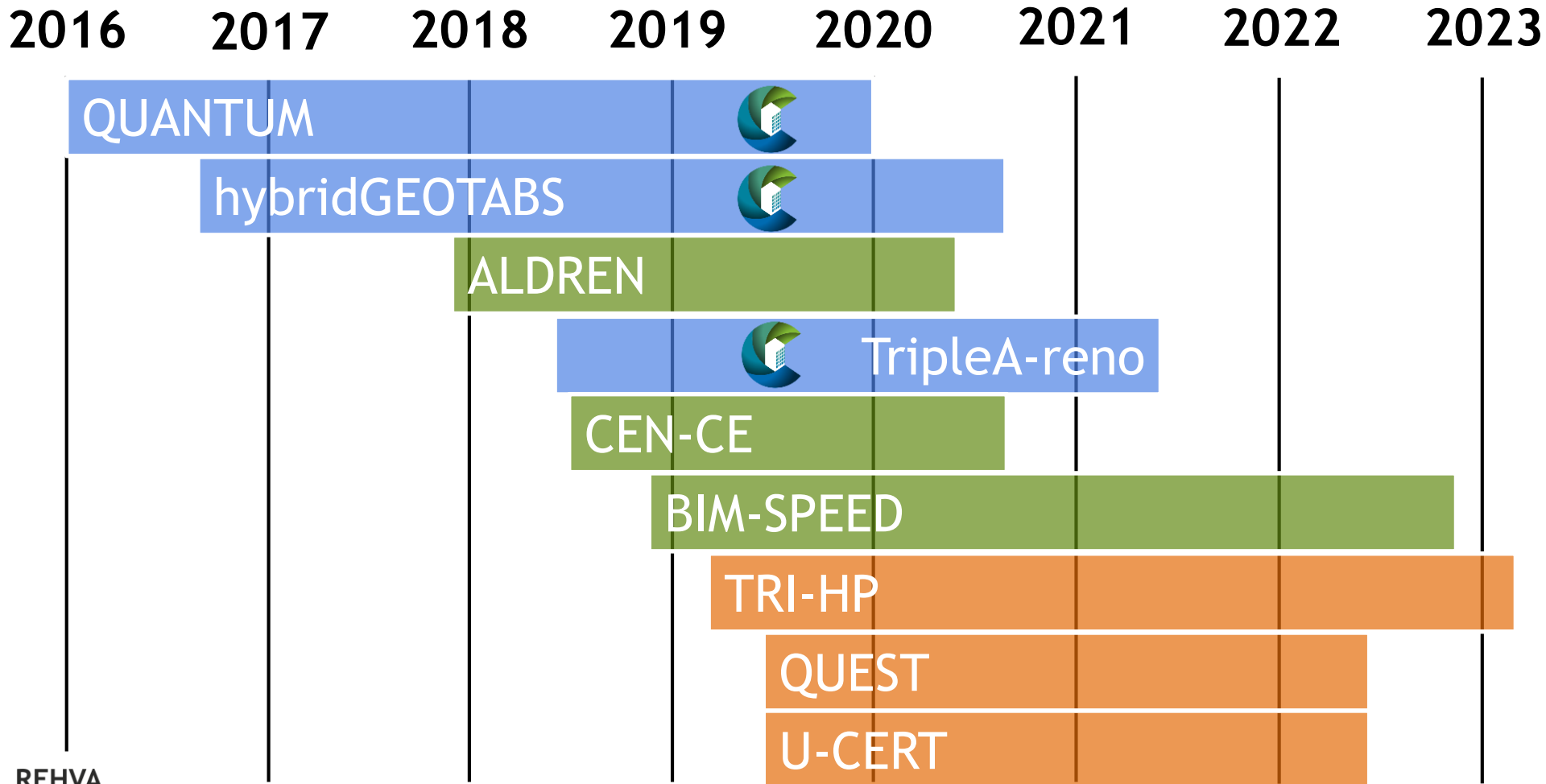
REHVA

EU PROJECTS RELATED WORKSHOPS AT CLIMA 2019

EU projects



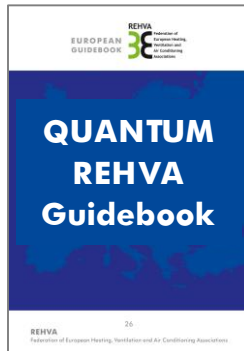
EU projects



QUANTUM workshop



TOPIC:
Quality Management initiatives and guidelines (launch of the REHVA-QUANTUM Guidebook)



WORKSHOP

“New Standards, Tools and Services for Quality Management of Building Performance”

Chair

Stefan PLESSER	IGS TU Braunschweig/synavision
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Speakers

Stefan PLESSER	IGS TU Braunschweig/synavision
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Jan MEHNERT	IGS TU Braunschweig
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Ole TEISEN	Sweco
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Margot GRIM	E7
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Cormac RYAN	Copilot
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hybridGEOTABS workshop



TOPICS:

- IEQ with radiant systems
- TABS
- PCM
- hybridGEOTABS building optimized design strategies

WORKSHOP

“Towards optimized performance, design, and comfort in hybridGEOTABS buildings”

Chair

Lieve HELSEN	KULeuven
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Speakers

Eline HIMPE	UGent
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Ongun BERK KAZANCI	DTU
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Qian WANG	Uponor/KTH
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Wim BOYDENS	Boydens Engineering
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hybridGEOTABS course



TOPICS:

- Optimized design of borehole fields
- Optimized design of geothermal HP
- Optimized design of TABS
- Model Predictive Control overview

COURSE

“How to design hybridGEOTABS buildings’ components ”

Teachers

Hector CANO ESTEBAN	Geoter
Jan HOOGMARTENS	Viessmann
Qian WANG	Uponor/KTH
Lieve HELSEN	KULeuven

hybridGEOTABS workshop

TripleA-reno

MOBISTYLE

WORKSHOP

“Why people matter? Exploitation strategies for people-centred design”

TOPICS:

- people-centred design approach
- TripleA-reno applications
- Mobistyle applications

Chair

Simona D'OCA

Huygens Engineers & Consultants

Speakers

Simona D'OCA

Huygens Engineers & Consultants

Dan PODJED

University of Ljubljana

Ana TISOV

Huygens Engineers & Consultants