



Agriculture
cultivation
support
solutions

21st September 2023 | 09:00 - 11:00h

BRINGING URBAN FARMING TO NEW HEIGHTS



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Food & Bio Cluster
Denmark



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During this online thematic workshop European and Asian SMEs and flagship projects will showcase how they can bring the production of agricultural goods within urban areas to scale through cutting-edge indoor farming solutions, new research, and innovative business models. Indoor, vertical farming solutions (at scale) will play a pivotal role in the future of farming because they allow food production to be fully uncoupled from soil and external climate influences. Innovations showcased will include, among others, modifiable farms with quality calibration, 3.0 recipes to optimize taste, active ingredients and resistance, indoor growing platforms with automatic digital systems, rotating towers for a unique combination of data driven automation for culture optimization

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| 09:00 | Welcome & General Introduction of the workshop by moderator Emma Sidgwick, Flanders' FOOD |
| 09:05 | Presentation by Professor Hiromichi Itoh from Kobe University: Vertical farming in Japan |
| 09:25 | Presentation by Rene Watteau : Vertical farming in Thailand |
| 09:45 | Introduction to Masterclass 1 by moderator Elise Laporte, Vitagora |
| 09:55 | Presentation by Romain Schmitt , CEO and founder of Farm Cube, France |
| 10:05 | Presentation by Michael Lindberg , CEO of Elius, Denmark |
| 10:15 | Introduction to Masterclass 2 by moderator Elise Laporte, Vitagora |
| 10:20 | Presentation by Edwin Ong , CEO of Arianetech, Singapore |
| 10:30 | Presentation by Maarten Vandecruys , Founder & CTO of Urban Crop Solutions, Belgium |
| 10:40 | Q&A |
| 10:55 | Wrap up and Closing |

