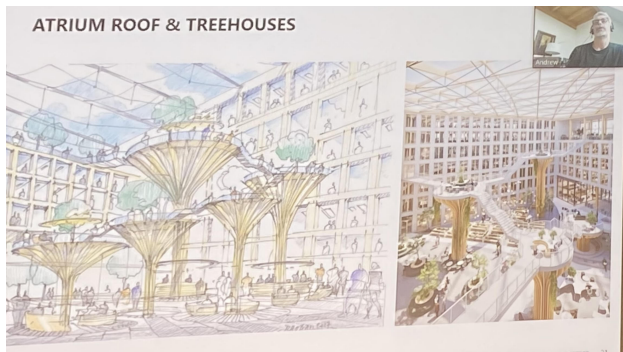


Buro Happold [ 05.06.2022 ]

Speaker: Andrew

- Modular Construction
  - Repetition
  - Increasing the value
  - Challenge: they need to be fairly regular, rectangular (how to make them unique and interesting)



- Embodied Carbon
- Inefficiencies
  - Make it work with the system as much as you can; if you are going to deviate from it, do it with purpose (for a reason/ not by accident, etc)
- DGNB = German Equivalent of LEED
- VattenFall Headquarters
  - Highest scoring building in Germany
  - DGNB Certified



Building suffers from solar Gain, so special panels have to be installed in place: **Microshading**