

FIG
2018
ISTANBUL



**Presented at the FIG Congress 2018,
May 6-11, 2018 in Istanbul, Turkey**

XVI FIG Congress 2018

**6-11 May 2018
ISTANBUL**



**EMBRACING OUR SMART WORLD WHERE THE CONTINENTS CONNECT:
ENHANCING THE GEOSPATIAL MATURITY OF SOCIETIES**

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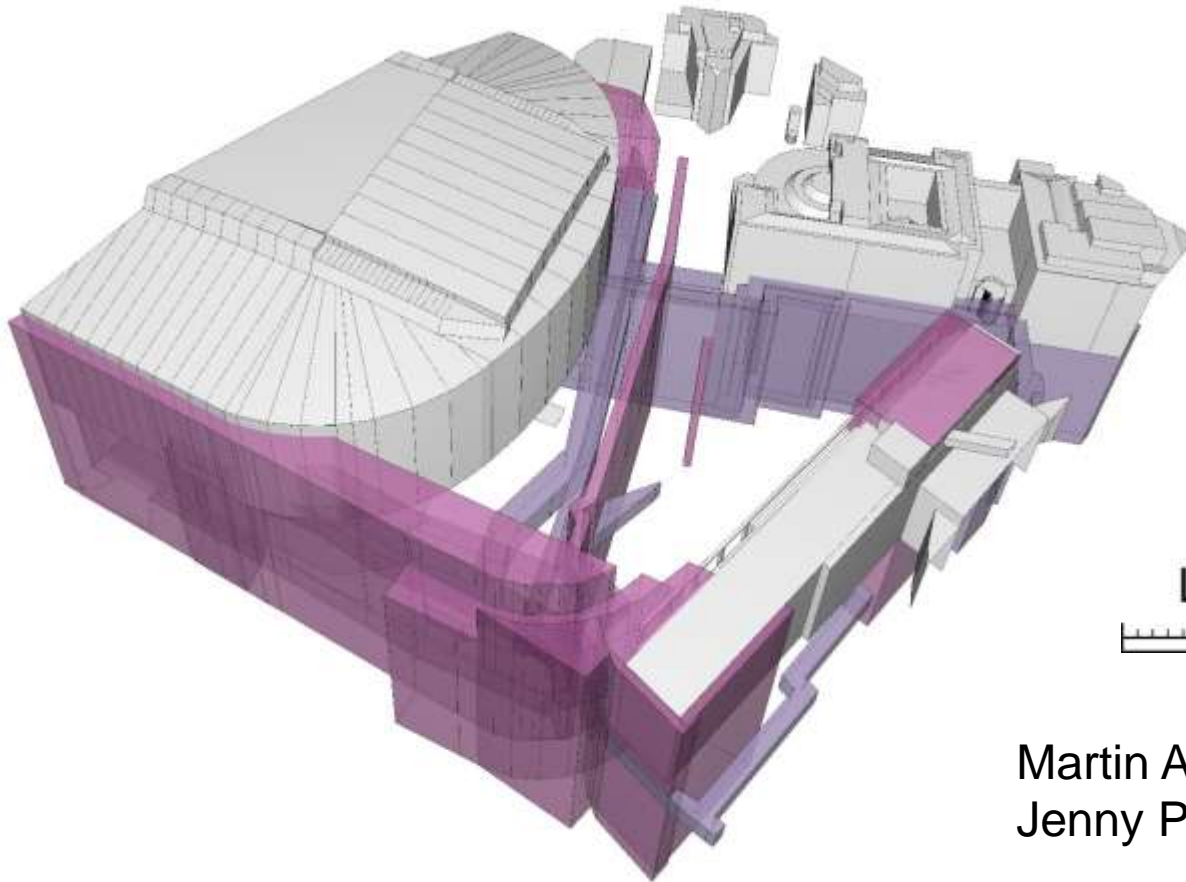
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EMBRACING OUR SMART WORLD WHERE THE CONTINENTS CONNECT:

ENHANCING THE GEOSPATIAL MATURITY OF SOCIETIES

BIM and 3D property visualisation



LANTMÄTERIET



Martin ANDRÉE, Jesper M. PAASCH,
Jenny PAULSSON and Stefan SEIPEL

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- **40 %**
Reduced environmental impact in new builds and renovations
- **33 %**
Reduced time from plan to finished product
- **33 %**
Reduced building cost
- **Modern business logic**
including new value chains

Sector:

- Annual investments > 300 billion kr (ca 30 billion Euro)
- Over 500.000 employed
- Over 20.000 companies, many SME, 290 municipalities
- From planning to turnkey > 8 år
- Housing and services – 40 % of Sweden's total energy use

Med stöd från:



STRATEGISKA
INNOVATIONS-
PROGRAM

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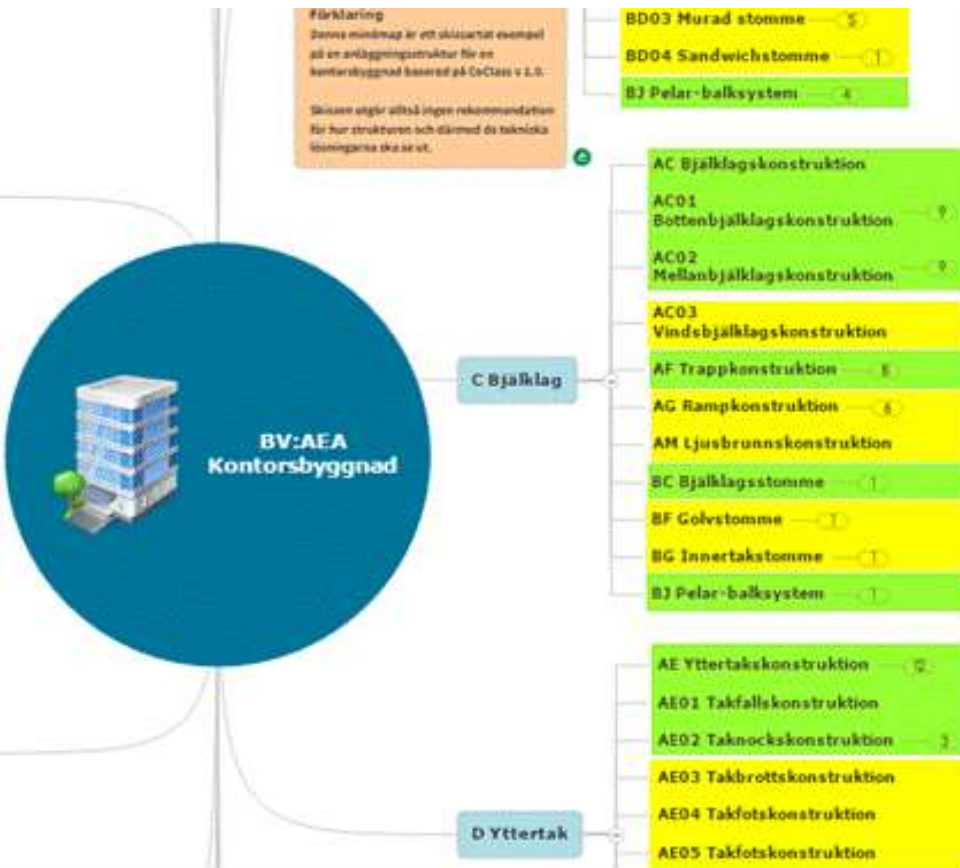
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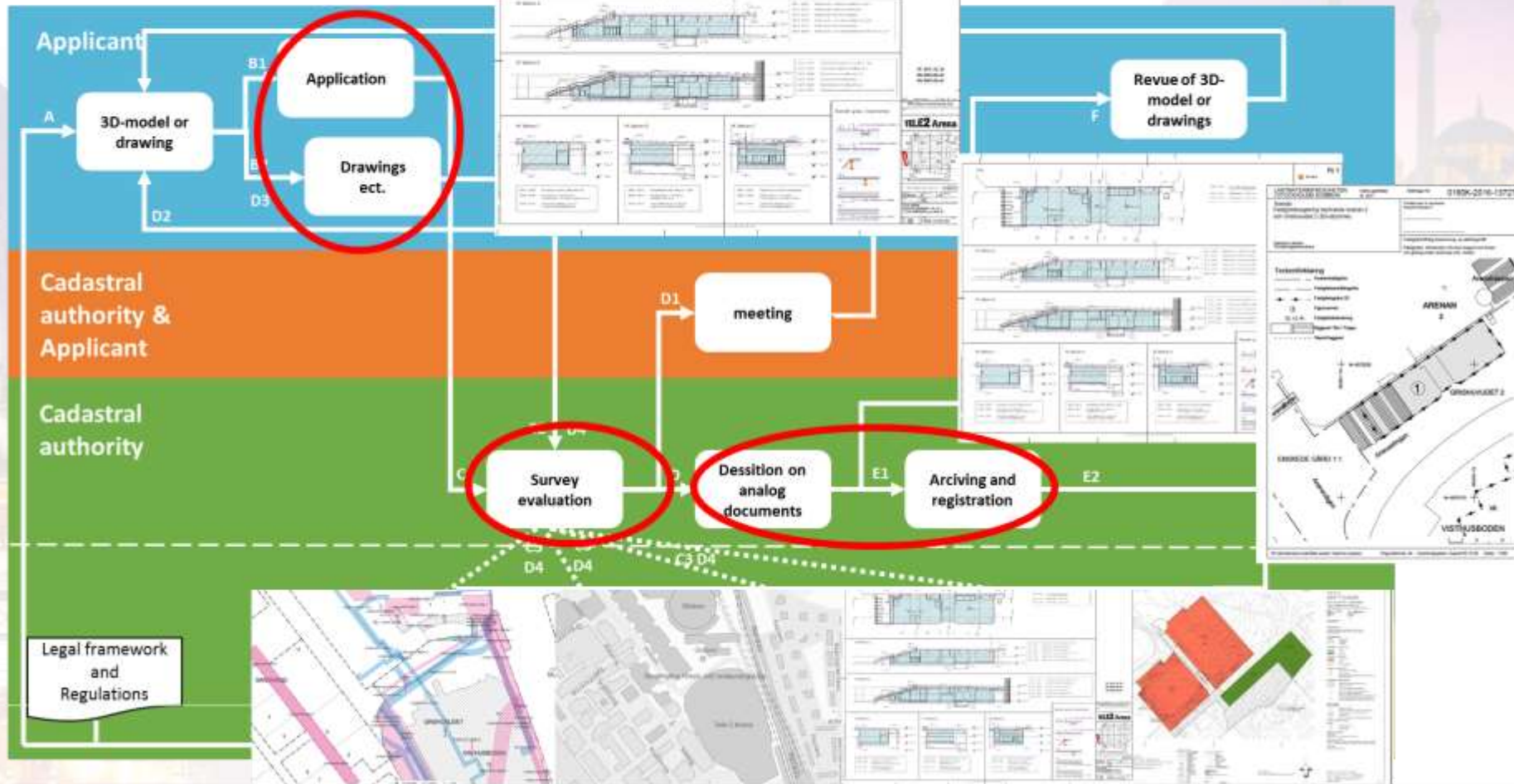
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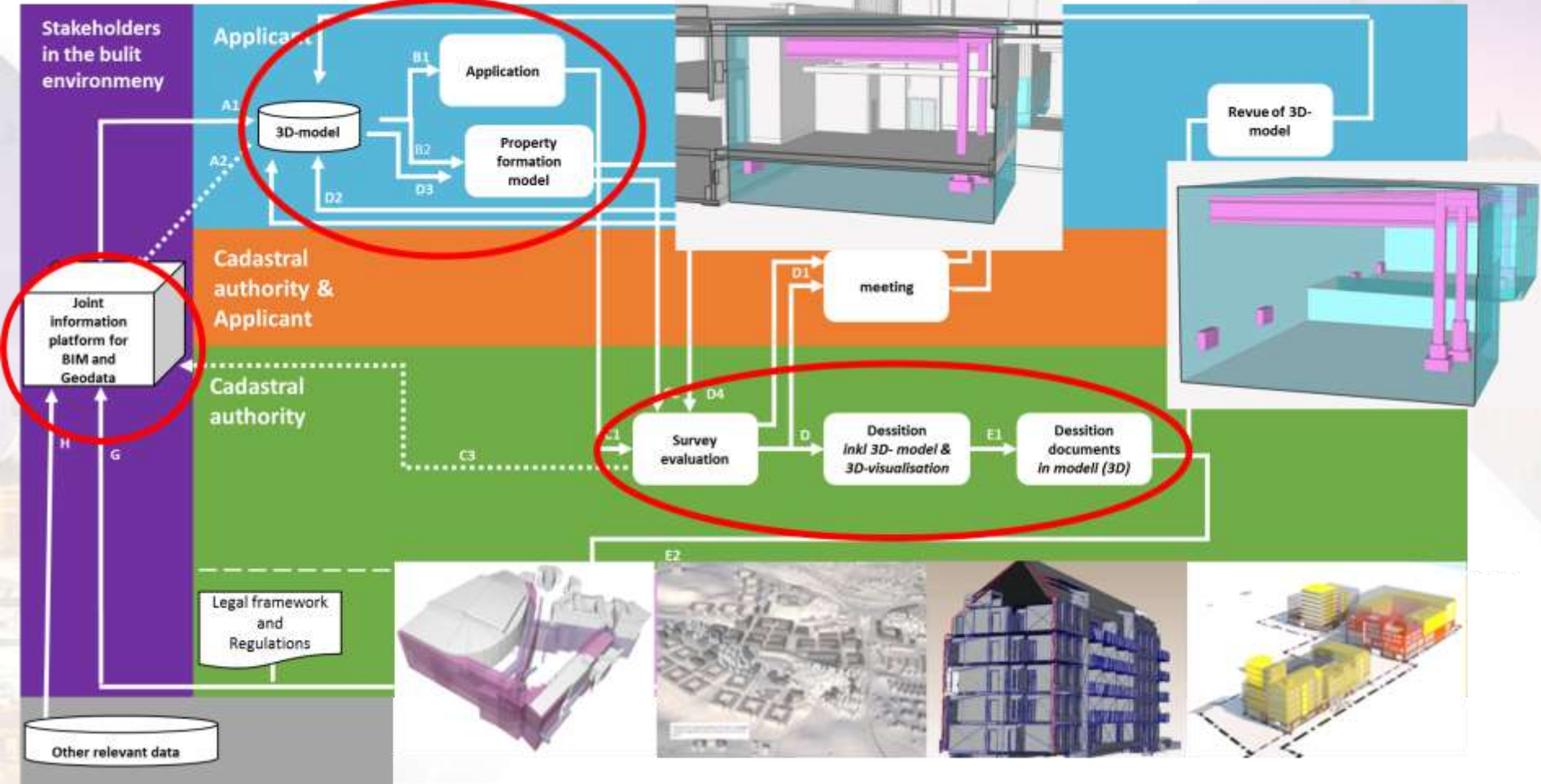
The common language of the industry IFC and CoClass



Current procedure



FUTURE PROCEDURE

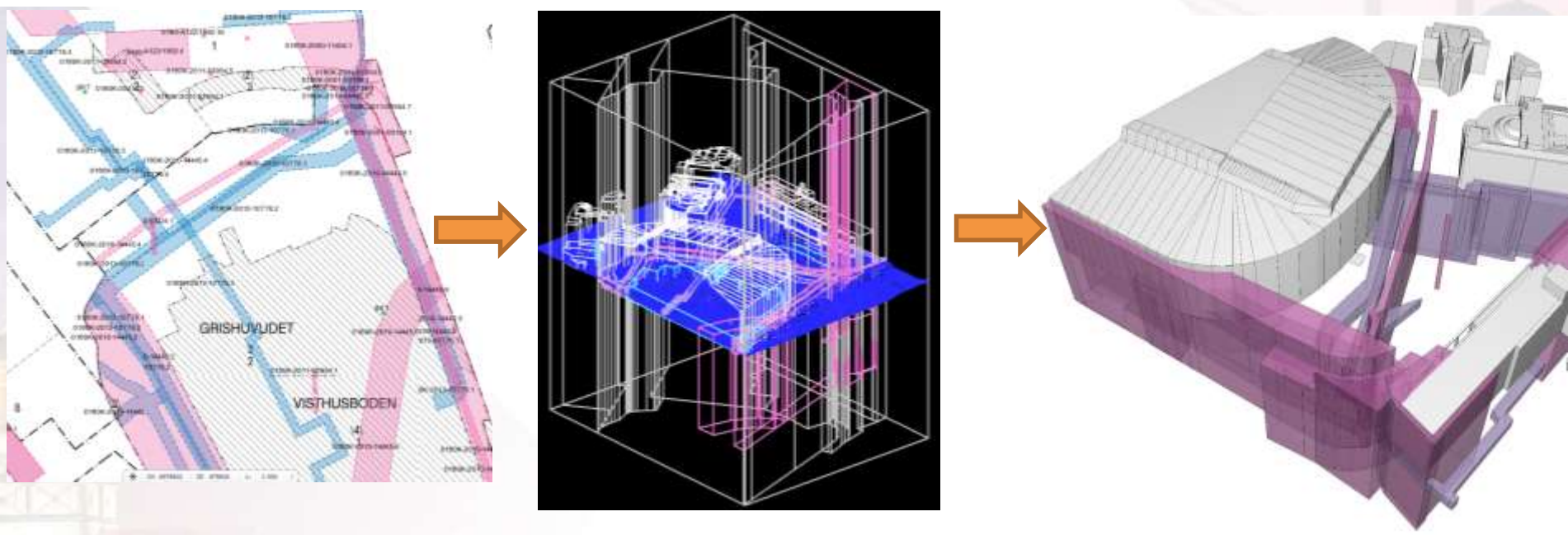




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The cadastral index map From 2D to 3D



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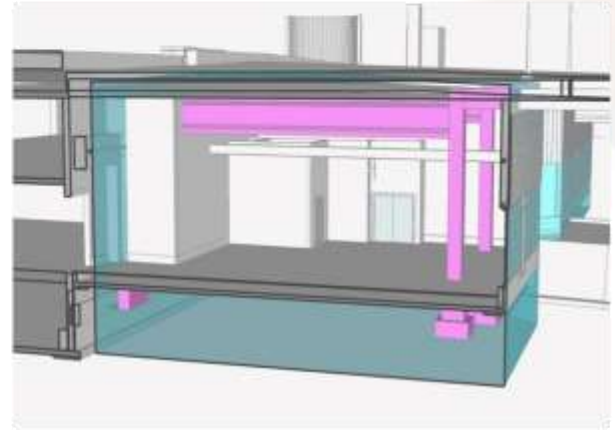
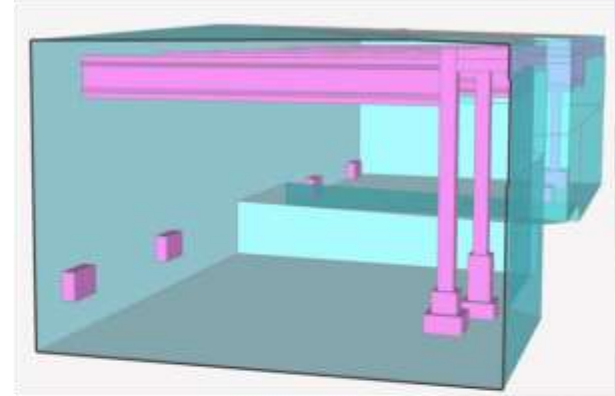
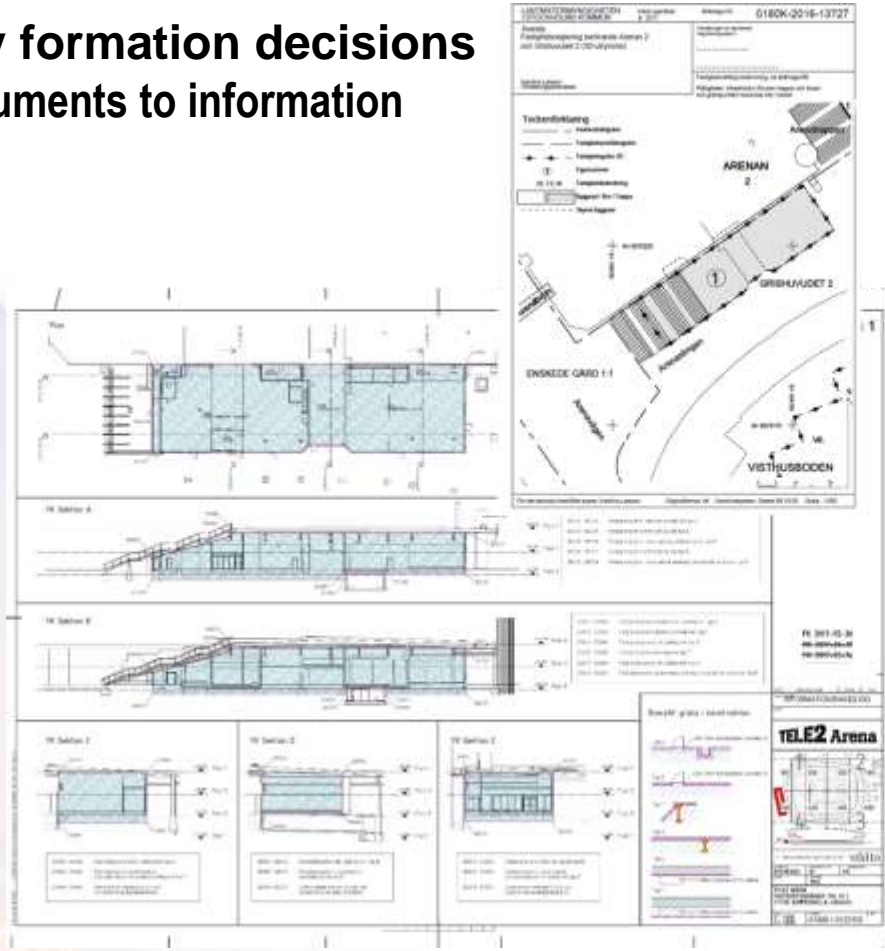




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Property formation decisions From documents to information



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