

building SMART Denmark History

- **1988 Abb**
 - AutoCAD users
 - Small usergroups
 - Close to Software venders
 - Software specification
- **1995 Ibb**
 - Separation from software vendors
 - Userguidelines
- **2000 bips**
 - CAD
 - Specification

buildingSMART Denmark

- **2004**
 - Big national development project
 - DBK
 - 3D (Bim guidelines)

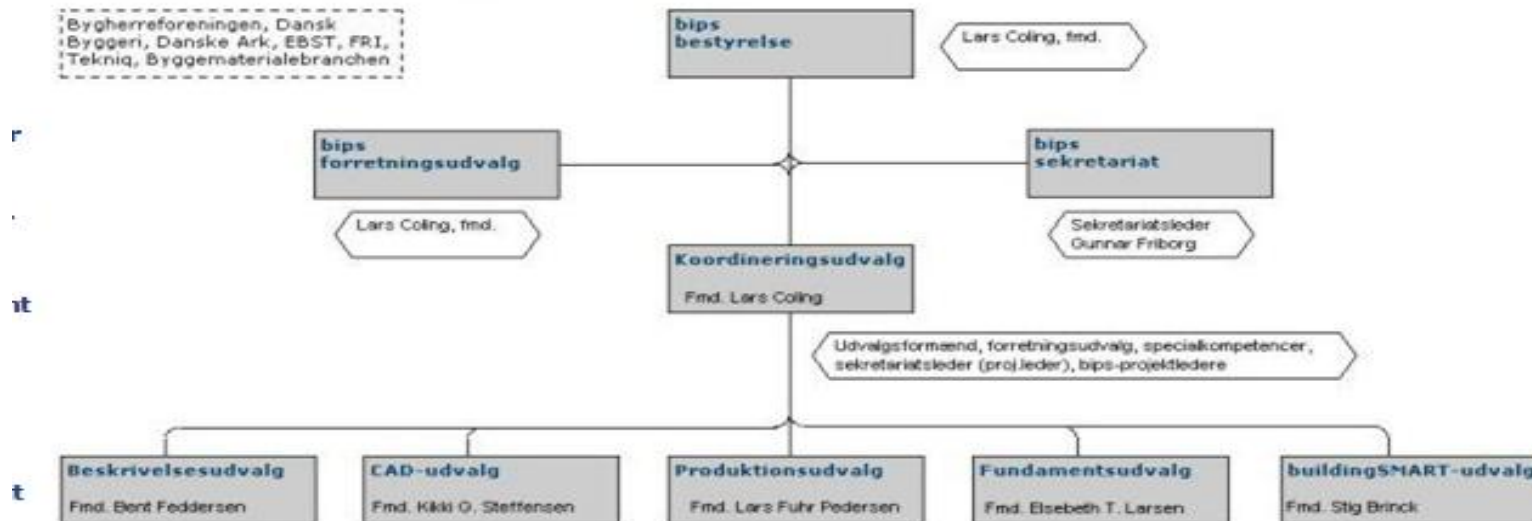
Building SMART Denmark - Organisation

2008

bips and building SMART

Turn over 12 mill dkr = 150.000 euro

Getting closer to software



Paintpoint and benefits

- **National – international**
- **Software dependent or undependent**
- **FM**

Product

- **Specification**
- **Publication**
- **Guidelines**

- **Newsletter**

- **Networking**
 - Conferences

- **Usergroups**
 - Business
 - User
 - Technical

Legal and contractual