Rail Baltica – a part of Digital Building Initiative in Estonia

Risto Vahenurm
Managing Director of Estonian Digital Construction cluster
Parts of open BIM strategy

- **Collaboration**: Industry members
- **Ruleset**: Open standards and workflows
- **Technology**: Tools used during building life-cycle
Industry collaboration

Public Clients Groups (building and infra)

Digital Construction cluster (e-difice.com)
29 members
+ companies all over the life-cycle
+ larger private contractors
+ public clients
+ universities

buildingSMART Nordic
Finnish infraBIM YIV2015 translation
BIM Declaration by Public Clients

Declaration of Intent to implement BIM in their organisations signed on 5th of July 2017
Rail Baltica teams signing Estonian BIM declaration on 16th Aug 2017
Rail Baltica and BIM

- „BIM is not ready for Rail Baltica (RB) yet. However, RB and BIM can develop together as projects evolves. We can learn during the process.“
- „RB cannot wait after BIM. BIM should develop and grow with the help of knowledgeable and experienced designers and contractors.“
- „The BIM-enthusiasm is by far larger than real knowledge and skills in the region. There is more talk than actions.“

Andres Lindemann, Feb 2018
Rail Baltica team at the Estonian Ministry of Economic Affairs and Communications
thank you!

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