Verktøykasse for hele livsløpet

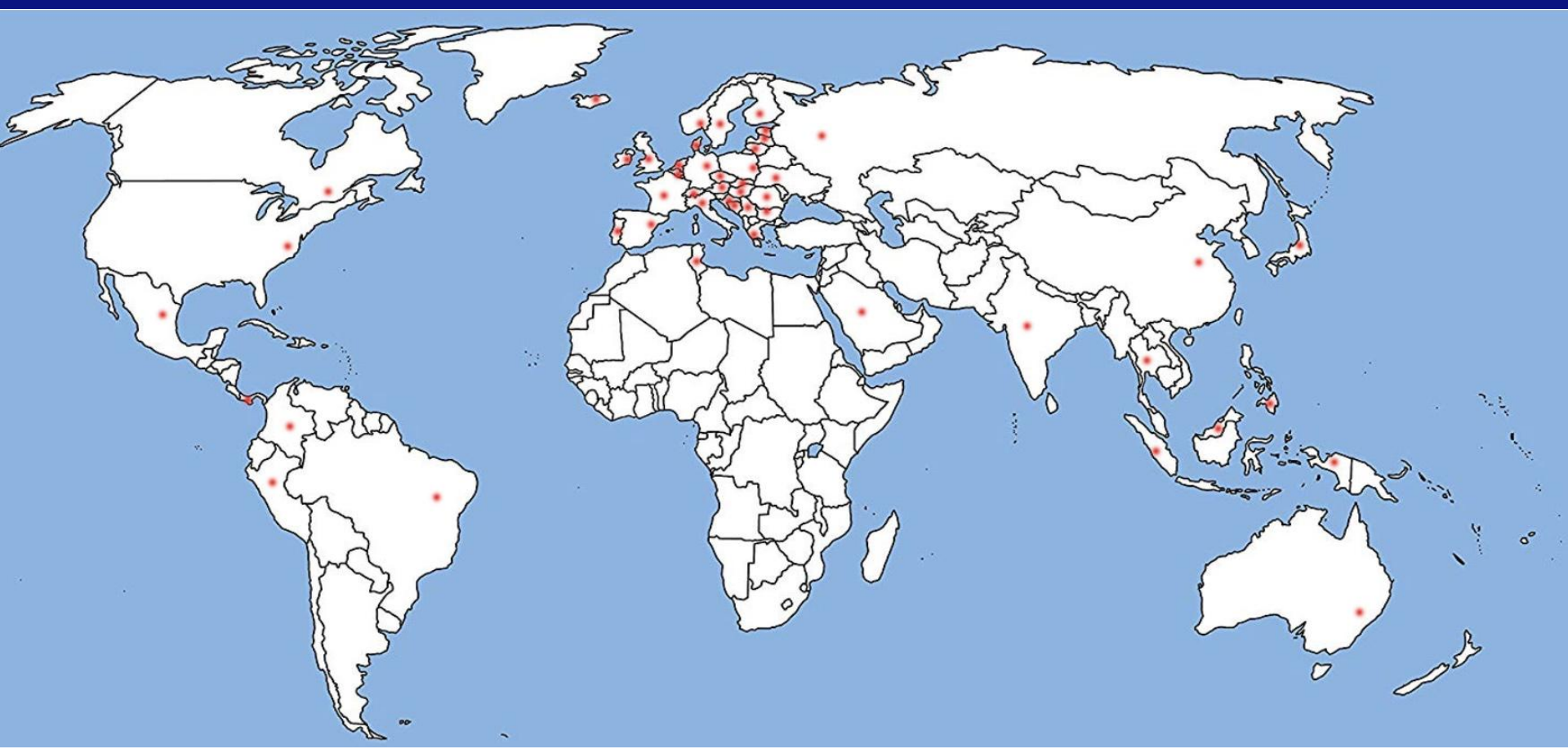
Rupert Hanna, Product Manager
Kirsti Svenning, Head of Communication and Sustainability

Catenda

Suksesskriterier for digitale verktøy

- De må skalere bra
- Må være intuitive og kunne iverksettes på tvers av store organisasjoner
- Sikre enkel tilgang til data
- Være bygget på åpne internasjonale standarder
- Kunne integreres og eksporteres
- Være fleksible nok til å kunne tilpasses enkeltorganisasjoner

Catenda



- Bimsync er tilgjengelig på 16 språk
- Vi har aktive brukere i mer enn 70 land

Catenda

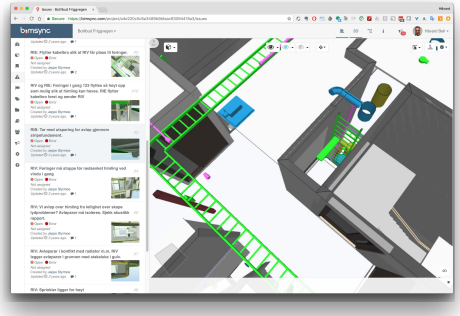
Make the Construction Industry **data driven**,
using **open standards** to
achieve breakthrough
performance and **sustainability**

Bimsync Arena - improved collaboration

Models

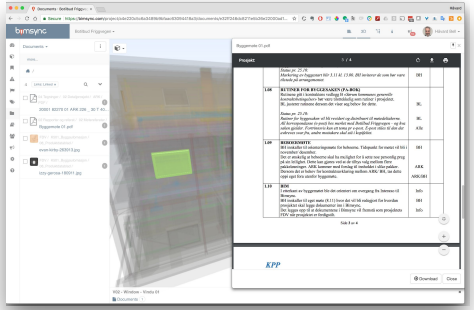
Visualize buildings and information in a mature and stable 3 & 2D viewer

Issues



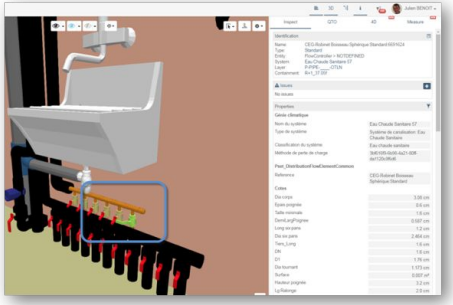
Pinpoint exactly where the issues are and stay on top of the issues in your project

Documents



Share drawings and find them by navigating the model or the traditional hierarchy

Enrich

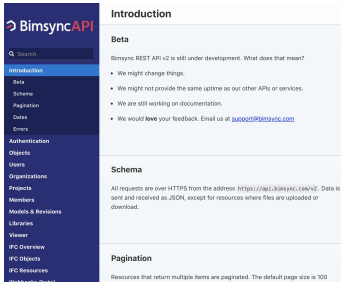


Extend your digital twin with documents, libraries and issues.

Catenda

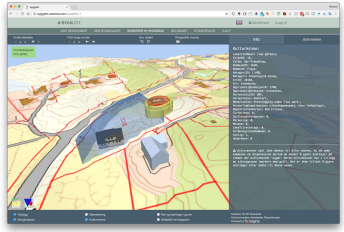
Bimsync Boost - Build your BIM dream

API



Easy REST access to BIM, issue, and project data.

2D & 3D Viewer

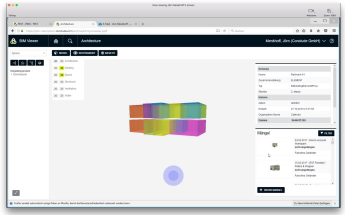


Embed our rich, user friendly and industry leading 2D and 3D viewer in minutes.

Storage

Store BIM data securely in redundant and fault tolerant data cloud.

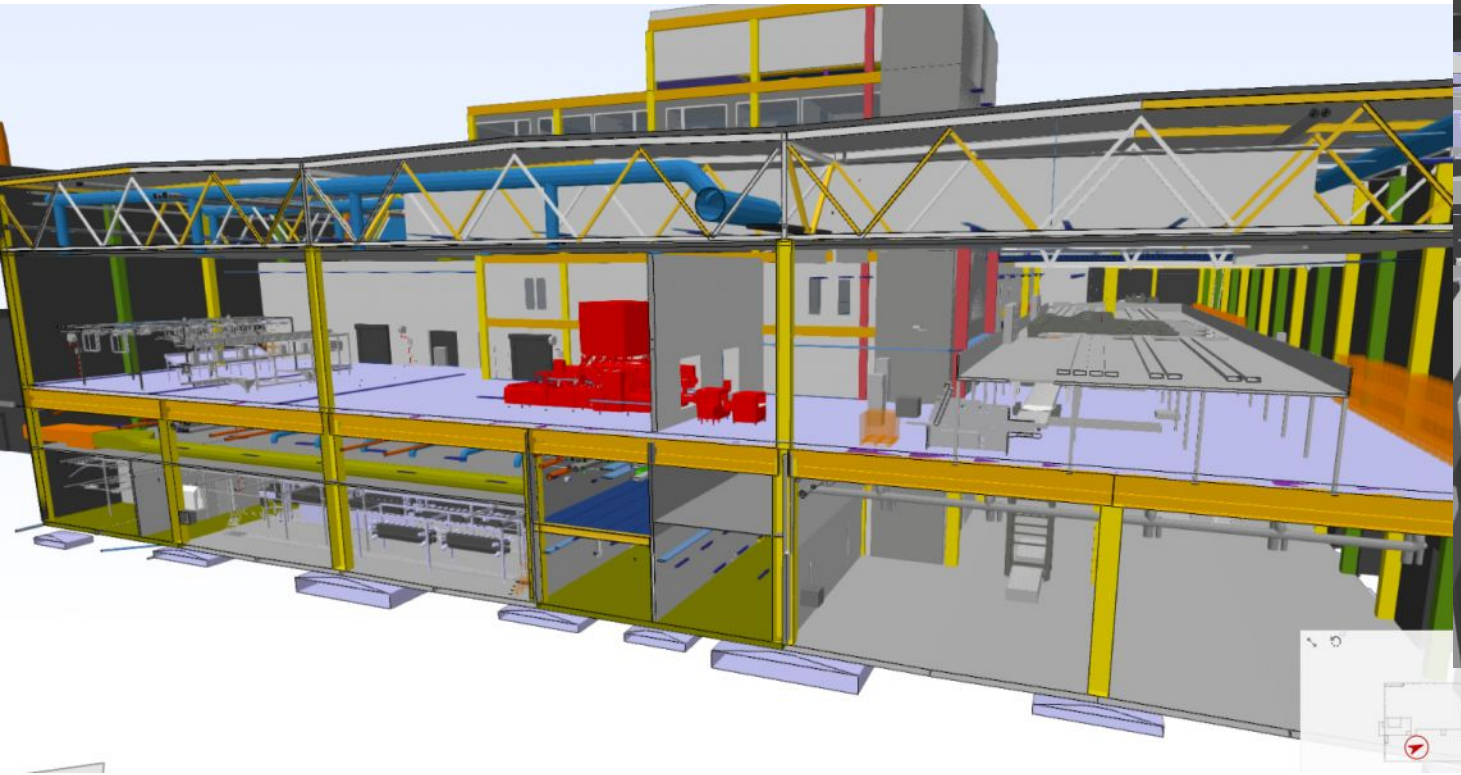
Mobile SDKs

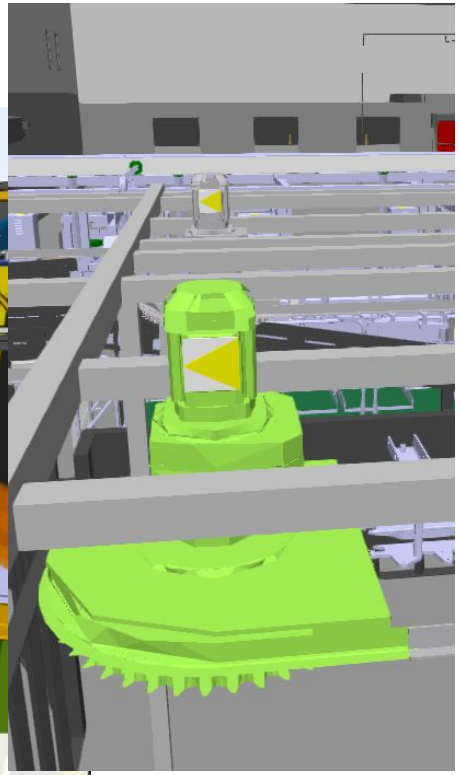


Extend your BIM experience on mobile devices with developer friendly Software Developer Kits.

Catenda

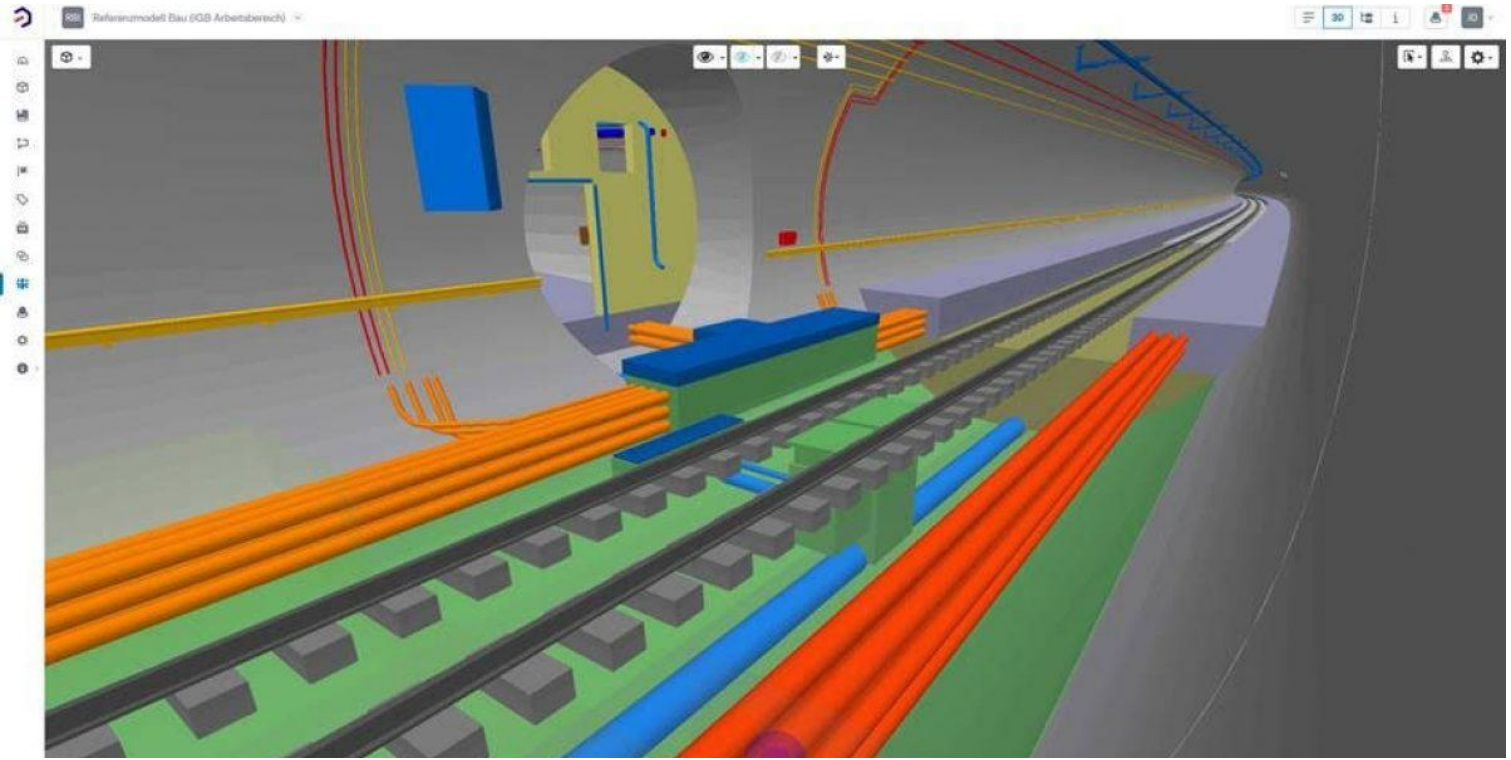
Norsk Kylling, Orkdal





Catenda

Brüttner-tunnelen i Sveits



Catenda

Barcelona FC/Camp Nou

Catenda

Ruben Myreng:

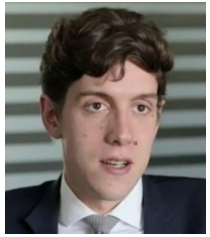
"Bimsync is truly the heart of the Nye Brønnøysundregistrene project. It is a fantastic platform to use! My favourite feature is the BCF connector especially towards Solibri, it is painless, smooth and highly effective. "

Marc Vincens:

"We were looking for a simple but efficient and stable solution, fully accessible online and thus easy to deploy. Bimsync stood out from the crowd after a comparative study was conducted in 2017 by the Egis team."

Simon Moreau:

"I am now a Bimsync fanboy. What immediately caught my attention is the web viewer, which is the best I have ever tried."



Catenda

RH Rupert's house

3D

RH

NOBB

NOBB

Autolookup Open in own tab

https://www.nobb.no/sok/2?source=1&q=Window

BYGGTJENESTE
NOBB

Hjelp Kundesenter Rupert Hanna

Søk i varedatabasen søk

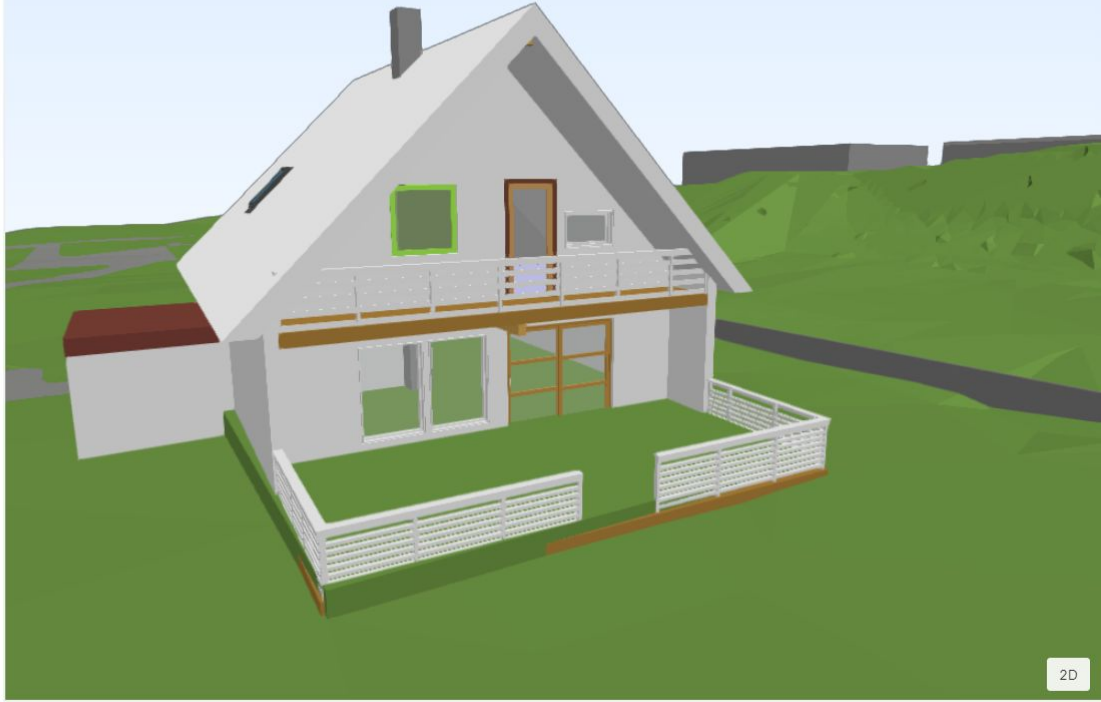
Hjem / Varer / NorDan AS / Vinduer / Vindu I Tre / Sidesving Vindu I Tre / VINDU TD NTECH 1,2 10X12 H HV

VINDU TD NTECH 1,2 10X12 H HV

- Ytelseserklæring
- Monteringsanvisning
- Produktdatablad
- Forvaltning, drift og vedlikehold
- Sertifikater

Leverandørs varenummer: **31001012**NOBB-nummer: **43059395**

Leverandører (1):



Åpningsvindu:Åpningsvindu 12x12M:337533 - Window - Åpningsvindu 12x12M

Catenda

Digitalisering av byggenæringa

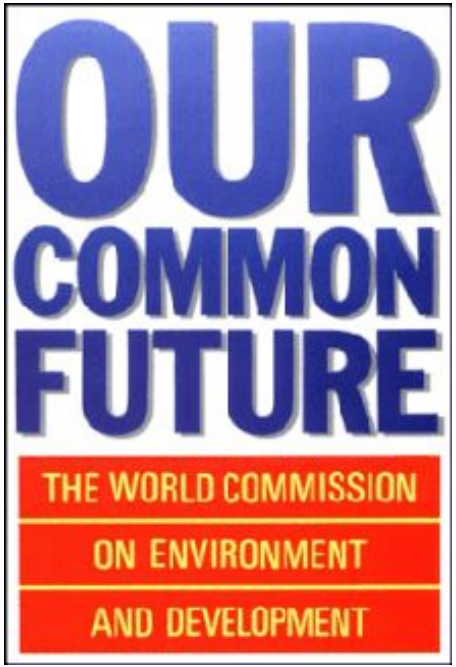
Catenda

Sirkulær byggenæring

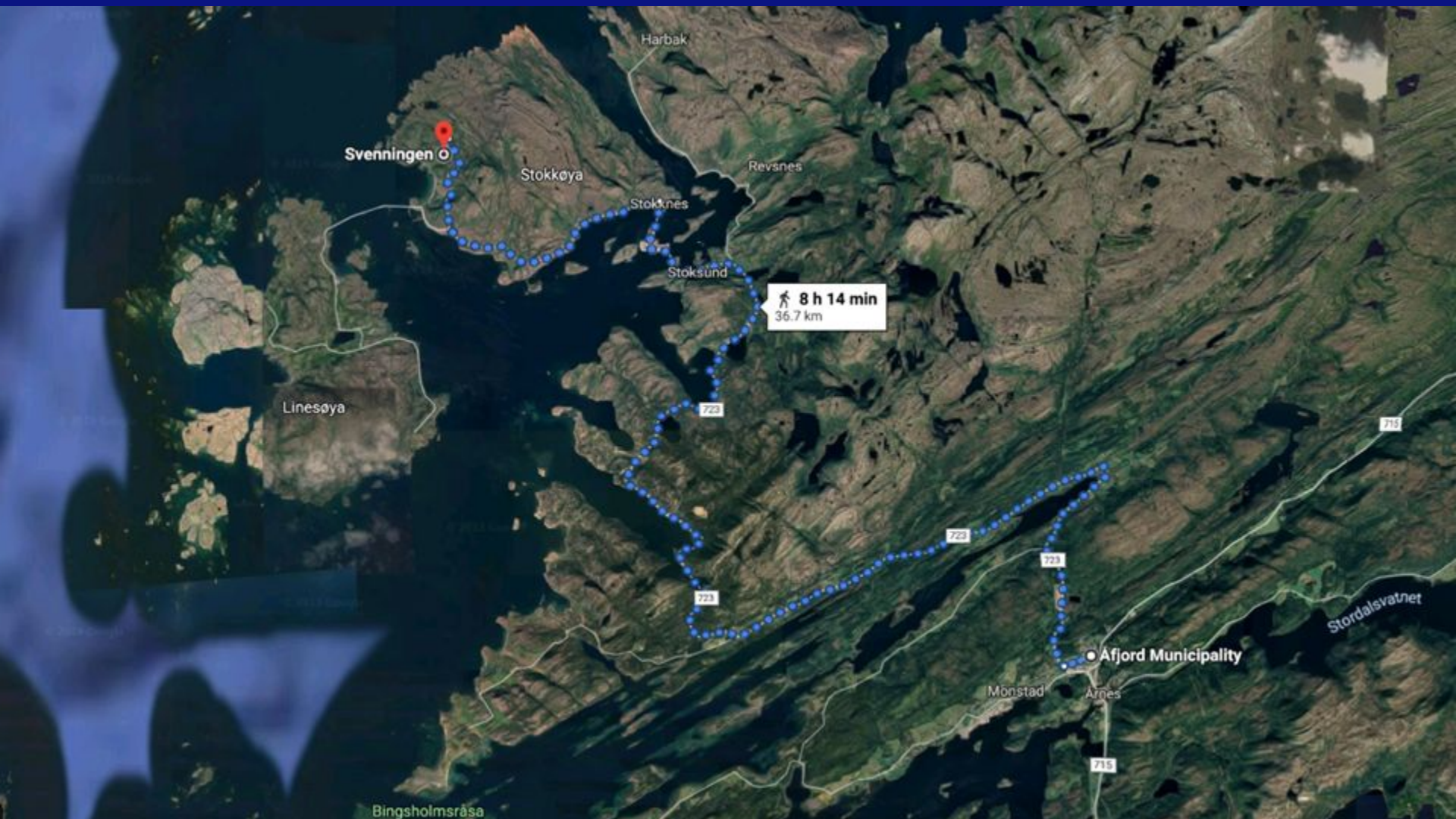
Catenda

“The future will be predominantly urban, and the most immediate environmental concerns of most people will be urban ones.”

Vår felles framtid, 1987
FN-kommisjon ledet av Gro Harlem Brundtland



Catenda


Harbak
Svenningen
Stokkøya
Revsnes
Stoksnes
Stoksund
8 h 14 min
36.7 km
Linesøya
723
715
Stordalsvatnet
Åfjord Municipality
Mønstad
Årnes
Bingsholmsråsa

Sustainability at the core

Bimsync ensures **transparency**, **traceability** and **openness** in construction work processes, resulting in **low production costs**, **higher production efficiency** and **decent job quality**.

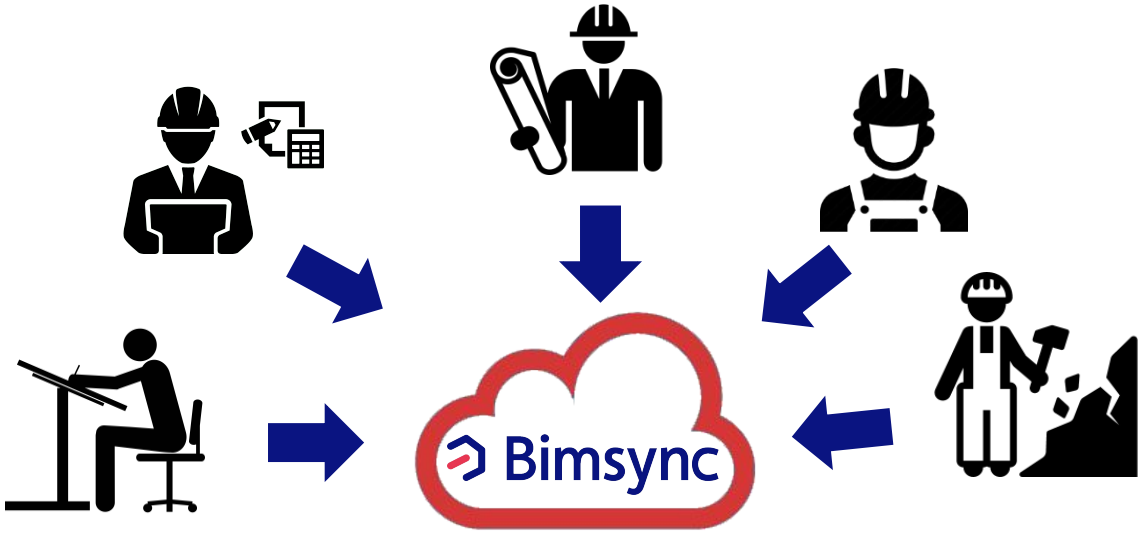
Bimsync improves **energy and cost efficiency** in the construction and infrastructure industry, and promotes **innovation** in sustainable building performance.

Bimsync is a **circular life cycle platform** that can be used to **document and monitor the data** of any building and all its components, from the original idea through construction and maintenance, demolition and beyond.

Catenda works continuously with improving the **international open standards**, take part in **research and innovation** efforts, integrations with industry frontrunners to push the envelope and generate win-win-effects for all.

Catenda

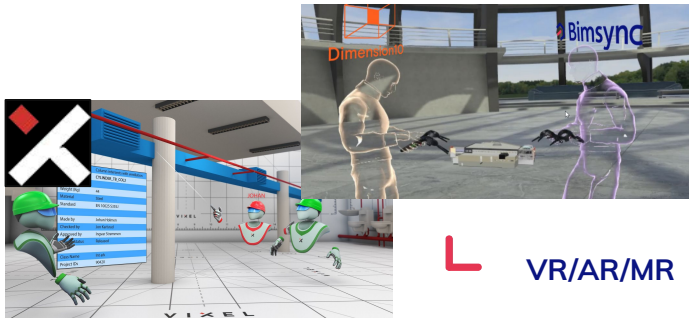
Our Solution



A better way to communicate across the entire value chain.
Data driven collaboration throughout the entire life cycle.

Catenda

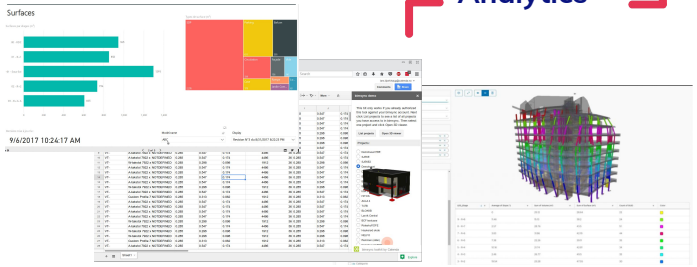
The Bimsync Ecosystem



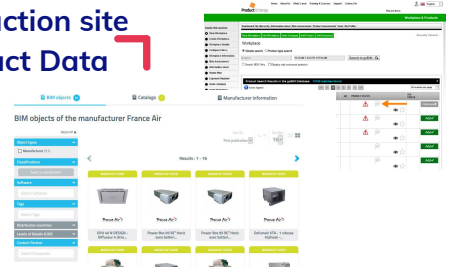
VR/AR/MR

Cost, FM
& Point Clouds

Bimsync



Analytics



Construction site
& Product Data

Bimsync is already integrated with several other 3rd party applications and systems.

Catenda

Catenda