



Thinkproject Live in Auckland

Welcome!

7 October 2025





05

Unlocking Reliable Answers in Capital Delivery



Max Fritze

Director Product Marketing
Thinkproject

\$15.8B

annual losses due to incompatible software*



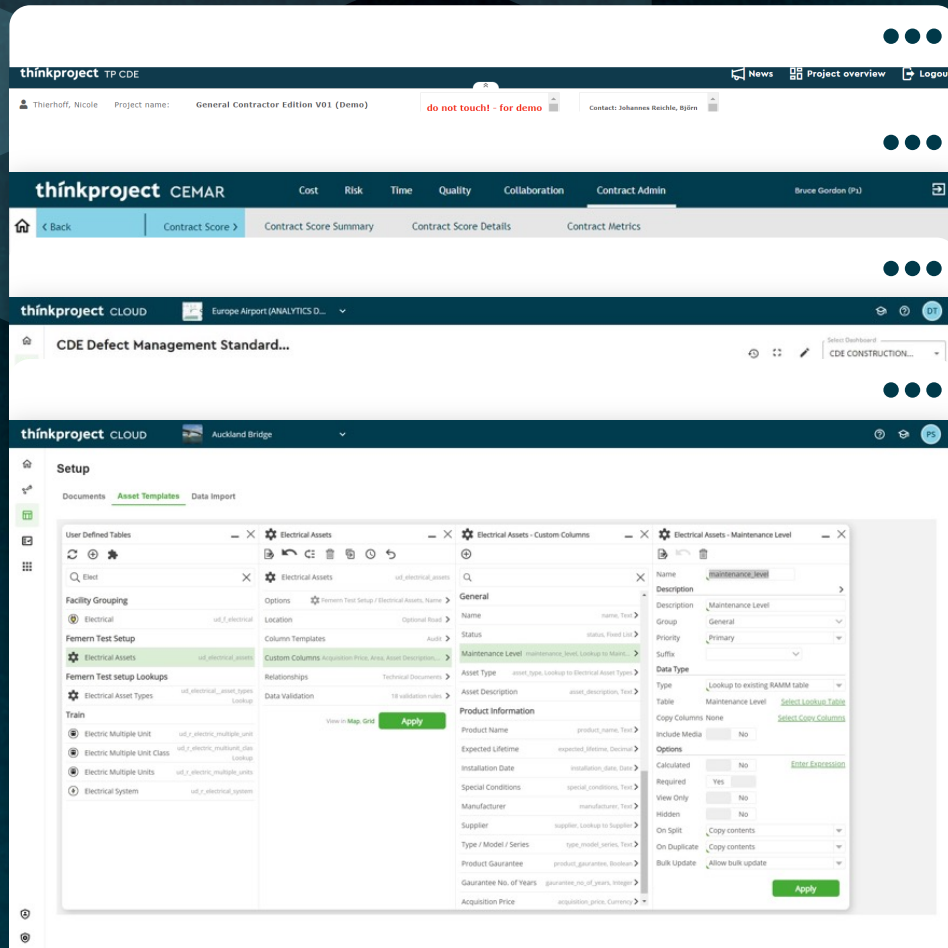
The **world's longest**
immersed undersea
tunnel, € 7.4Bn budget

Shortening the connection
between Scandinavia and
central Europe

Includes **new rail and road**
infrastructure on the
Danish and German side



Management of complex international large-scale projects



Data management over the entire life cycle

Reporting across all assets



CDE

VDC

CONTRACTS

ANALYTICS

HANDOVER

Femern
Sund Æ Bælt



WAYSS & FREYTAG
INGENIEURBAU

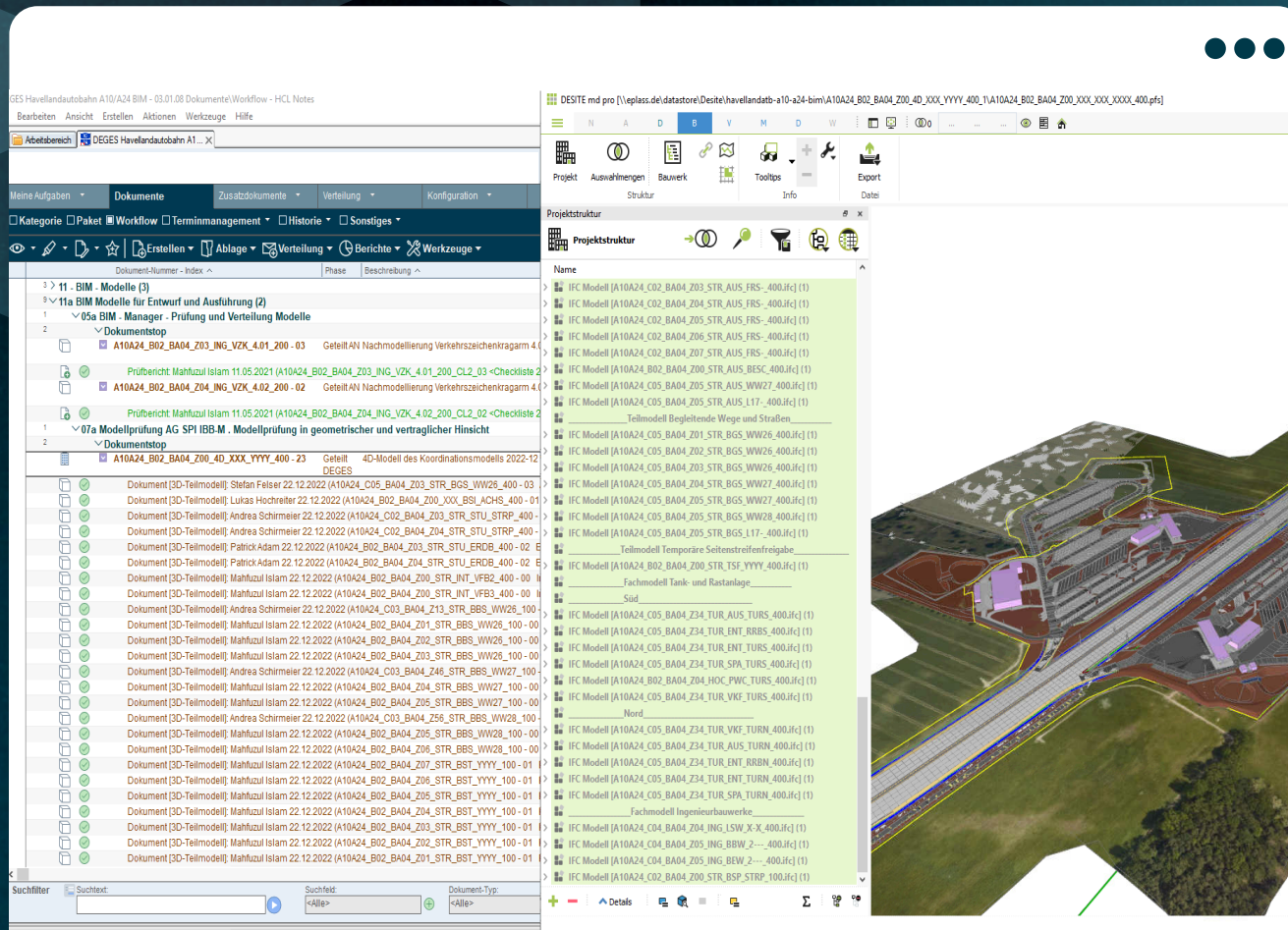
€1.4bn PPP upgrade of one of Berlin's busiest routes

Expands A10 to six lanes, rehabilitates A24, builds 40+ bridges

Relieves congestion and **improves long-term traffic safety**



Model-based infrastructure projects



CDE

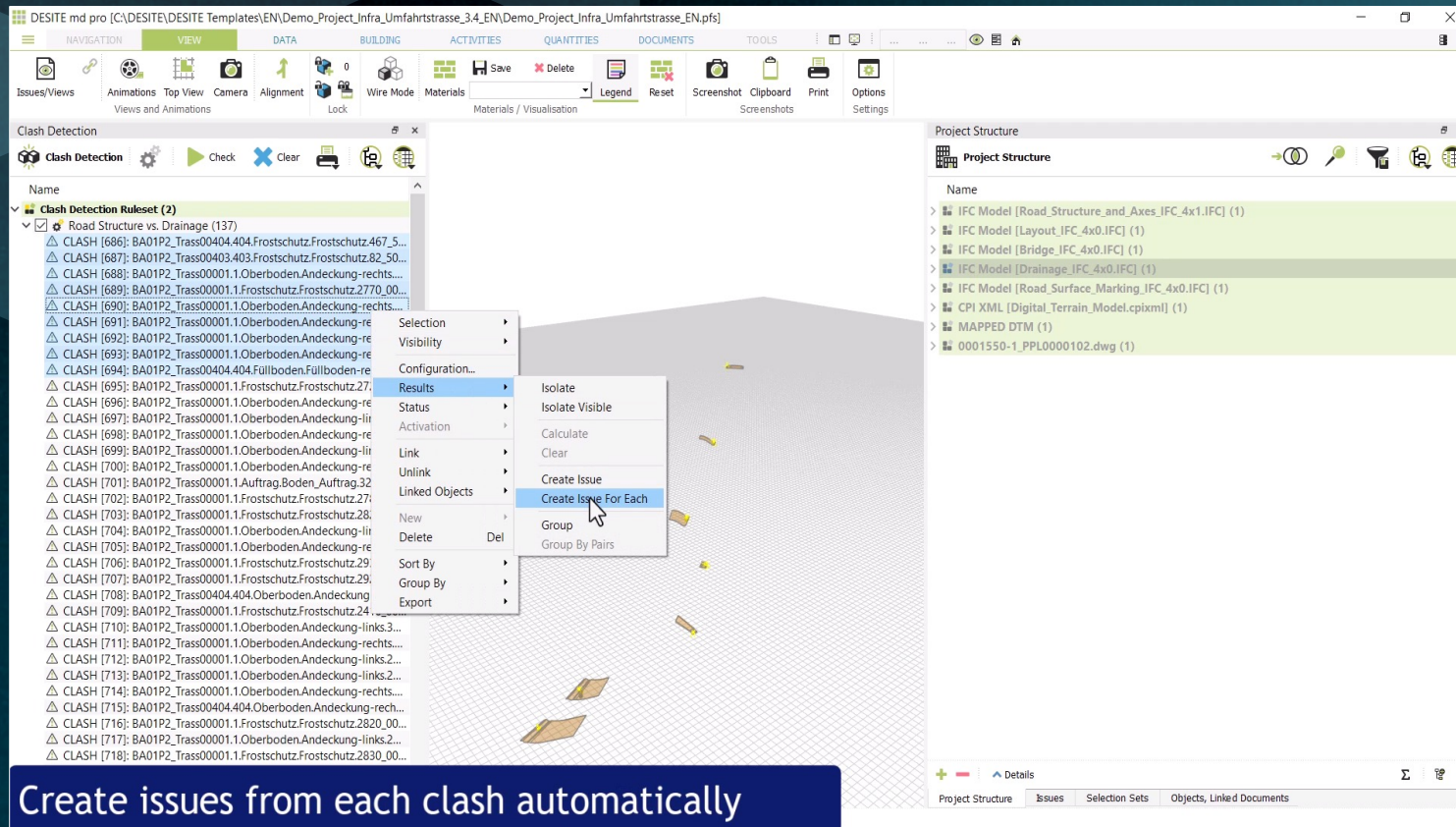
VDC



WAYSS & FREYTAG
INGENIEURBAU

Model-based infrastructure projects

Check latest designs for constructability assurance against configurable validation rule sets



CDE

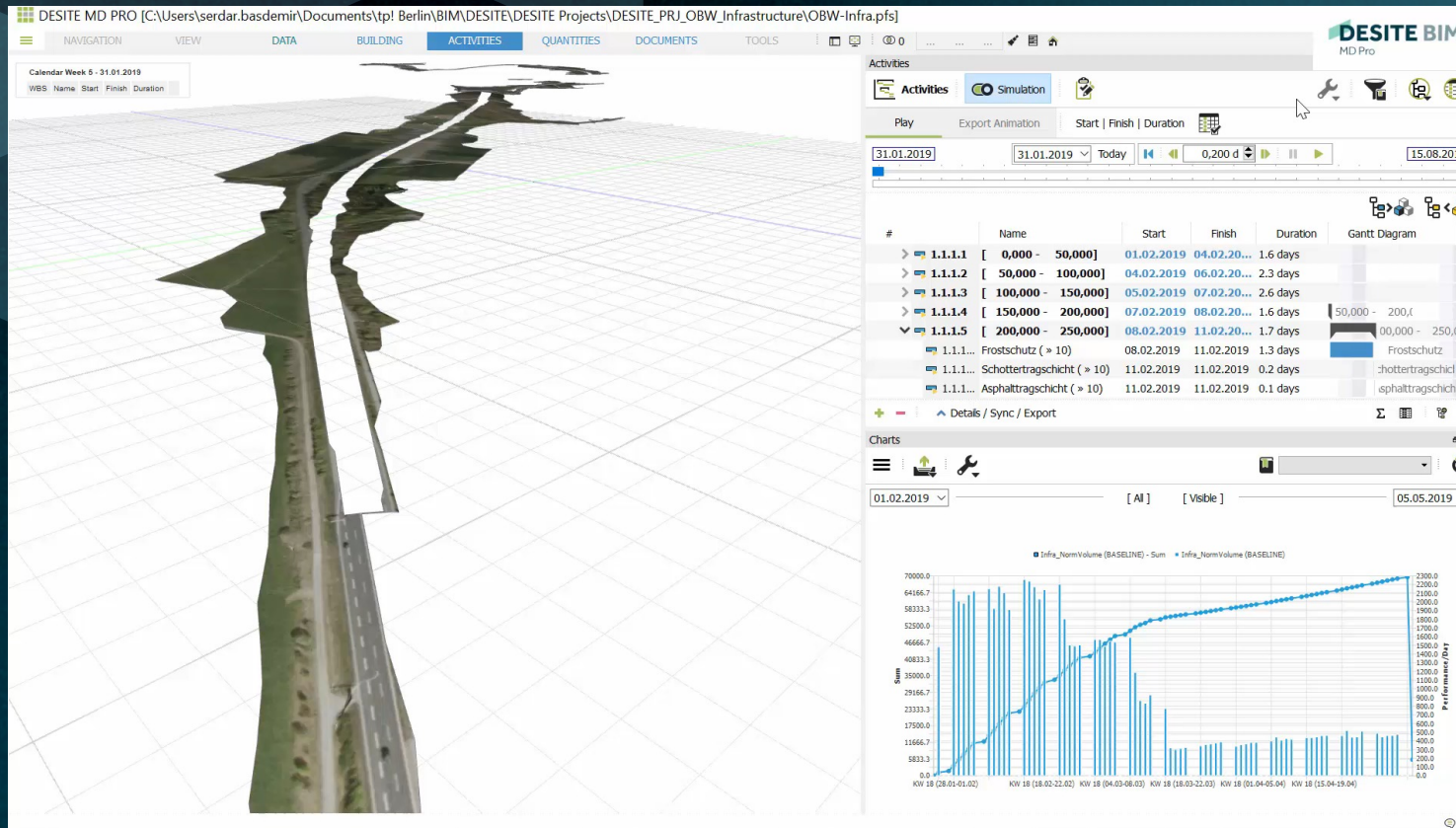
VDC

W&F

WAYSS & FREYTAG
INGENIEURBAU

Model-based infrastructure projects

Connect BIM Data and the schedule to identify potential risks & optimise construction sequencing (4D)



CDE

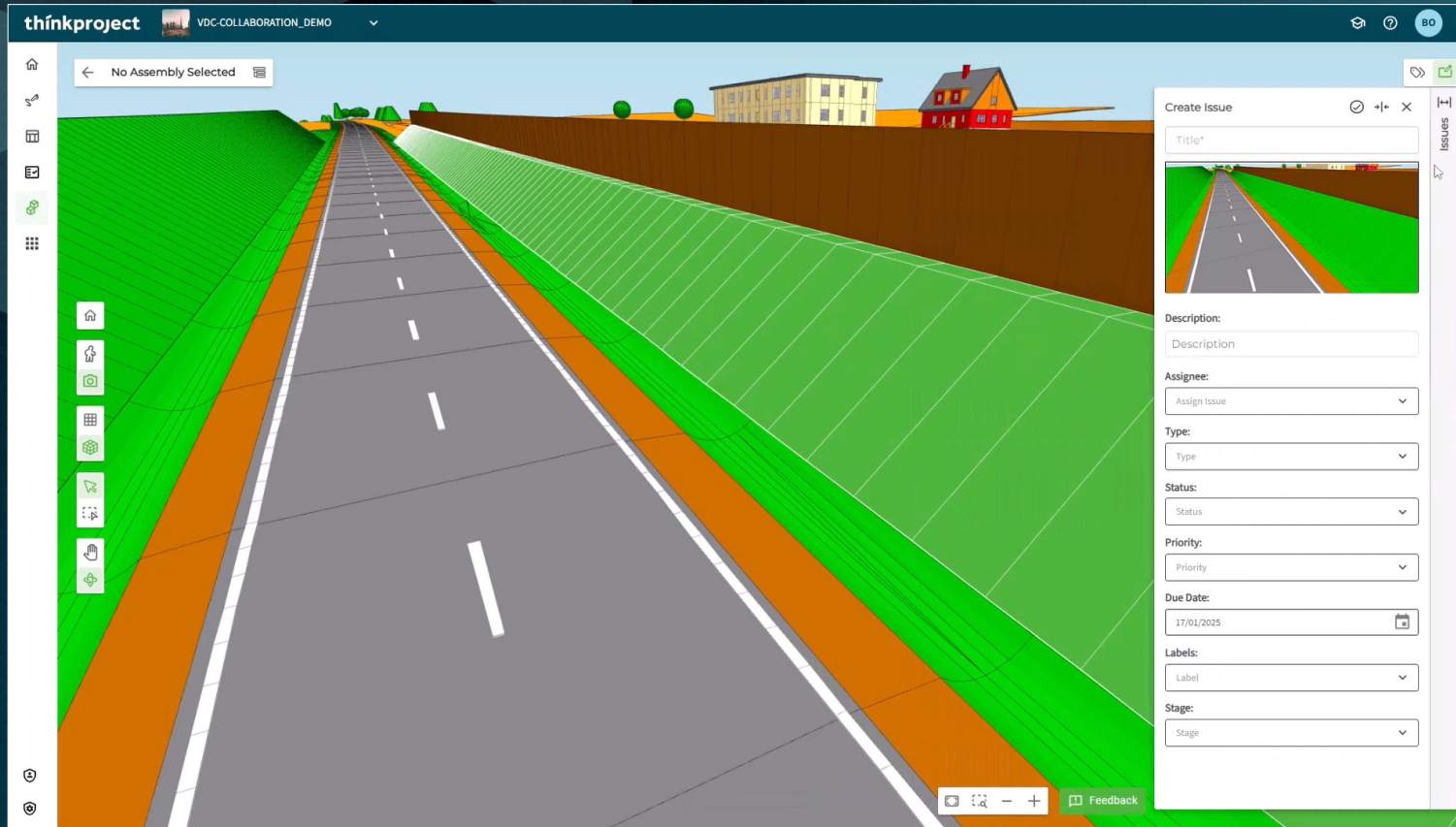
VDC

W&F

WAYSS & FREYTAG
INGENIEURBAU

Model-based infrastructure projects

Visualise the project, track and manage coordination issues collaboratively



CDE

VDC

W&F

WAYSS & FREYTAG
INGENIEURBAU



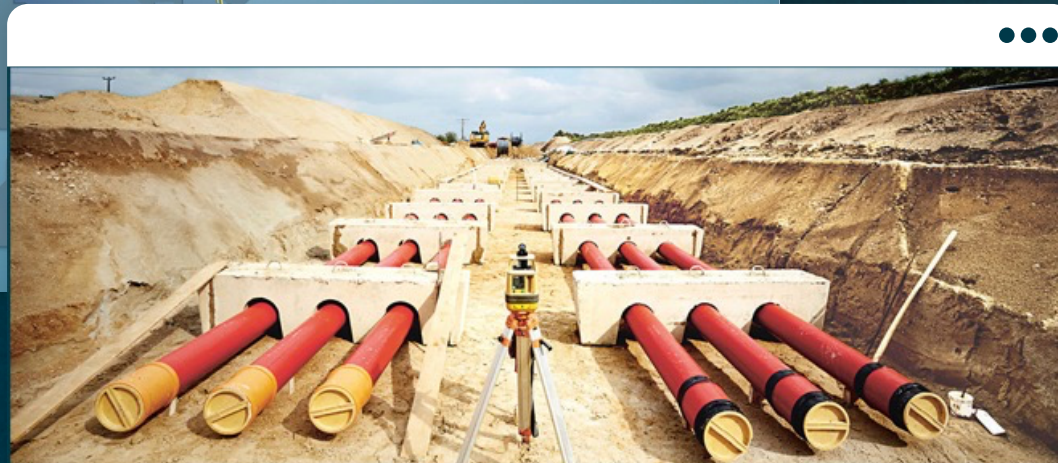
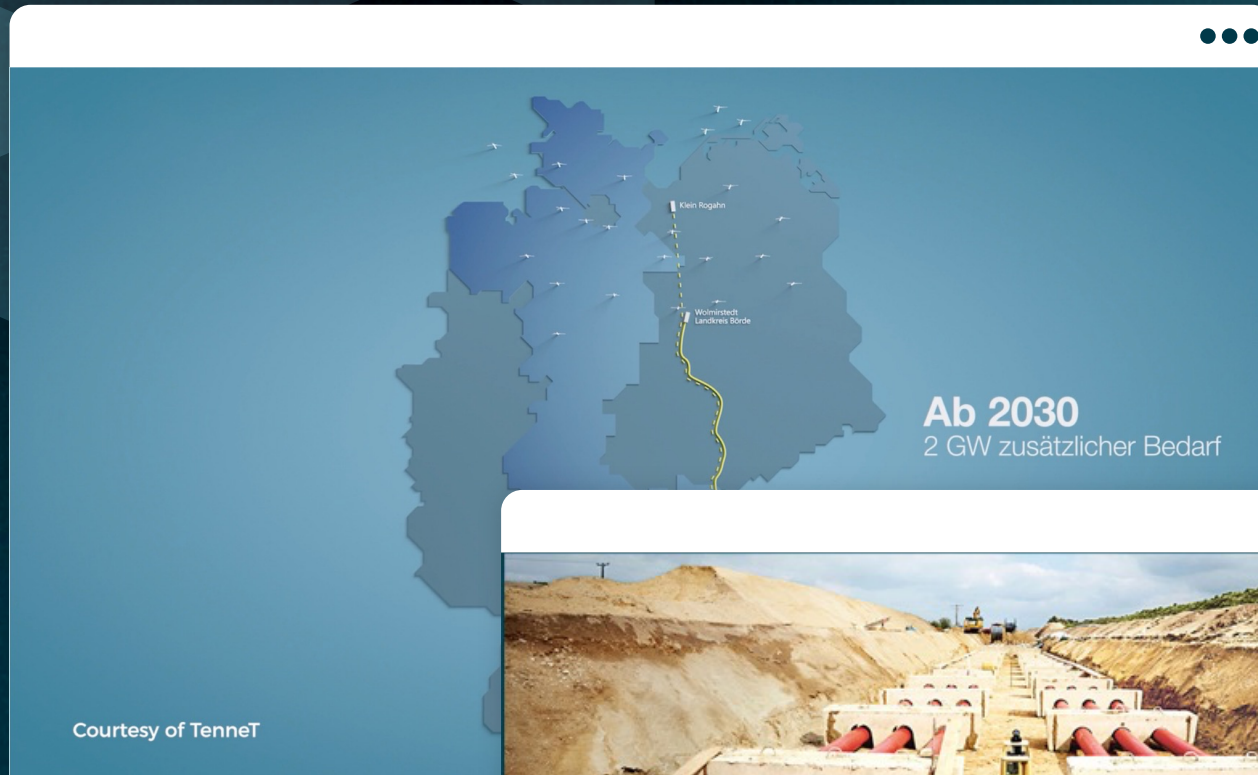
Germany's #1 Transmission System Operator (TSO)

Building, maintaining and operating a **14,100km** high voltage **onshore and offshore** grid

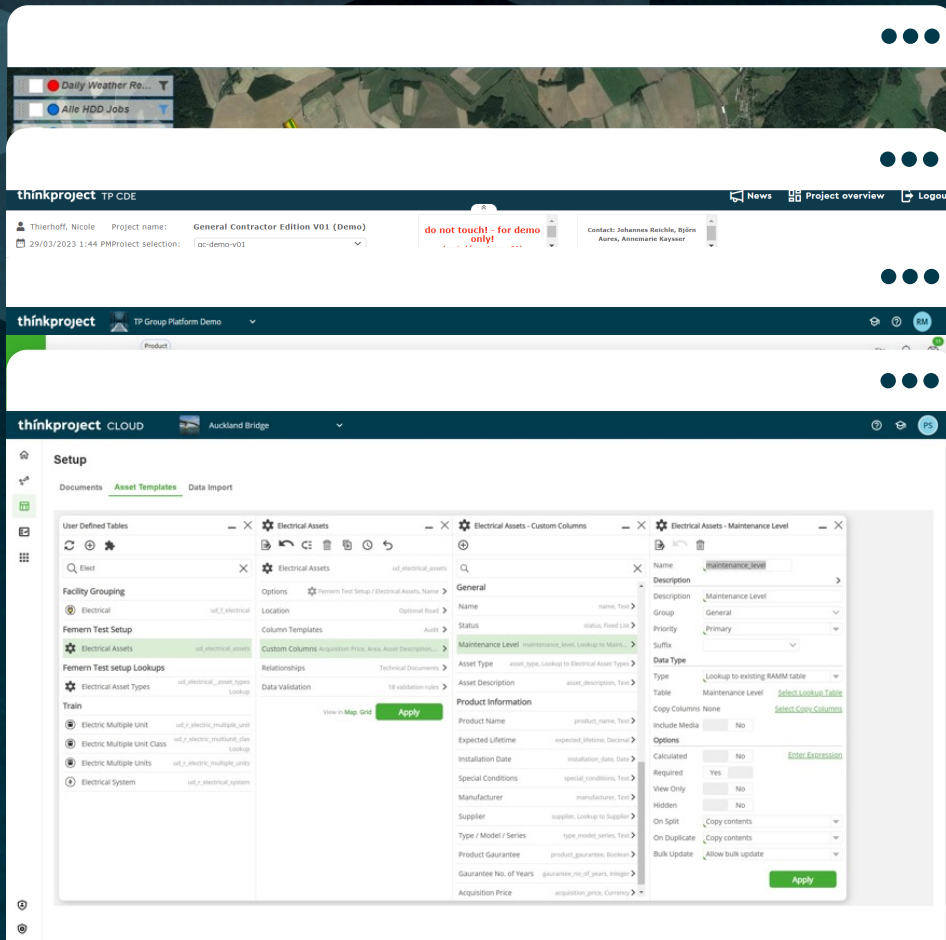
> **55,000** assets with
€ 28Bn total regulated
asset base (RAB)



Information Management across the project lifecycle



Project lifecycle information management



More than 100 projects with
6,000 users

Standardisation saves time
and creates scalability

Reduced project implementation
time from 9 to 1 month per
project room

Change management from
document to data centricity

Academy for eLearning



ASSETS & WORK MANAGER

CDE

PLATFORM SERVICES

HANDOVER

ANALYTICS





Department for Transport

UK Department for Transport
(DfT) – oversees national
transport policy and investment

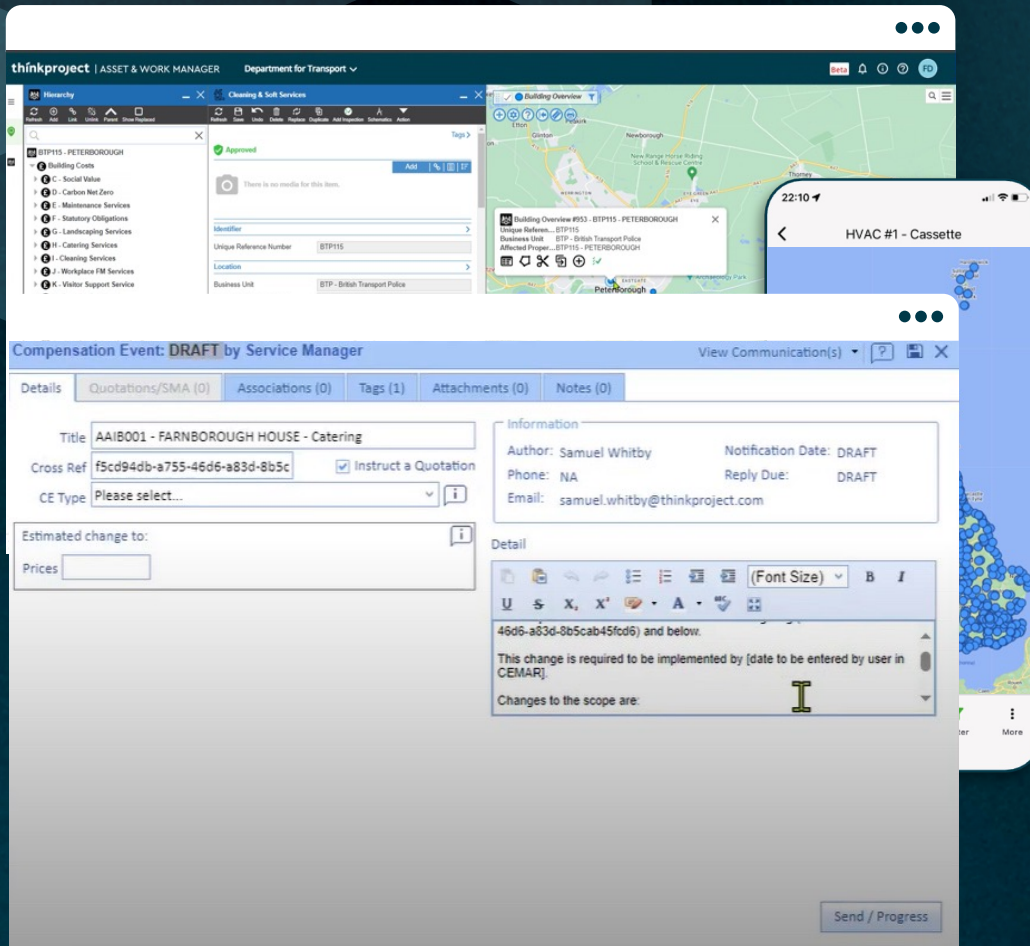
Drives major projects – rail
(HS2, Northern Powerhouse),
roads, aviation, net-zero

Sets rules & standards – safety,
regulation, regional connectivity



Department for Transport

Event-based contract management



More than **900 Assets**
managed simultaneously

Tracking changes and
transposing them from ASSETS
& WORK MANAGER into
CONTRACTS



ASSETS

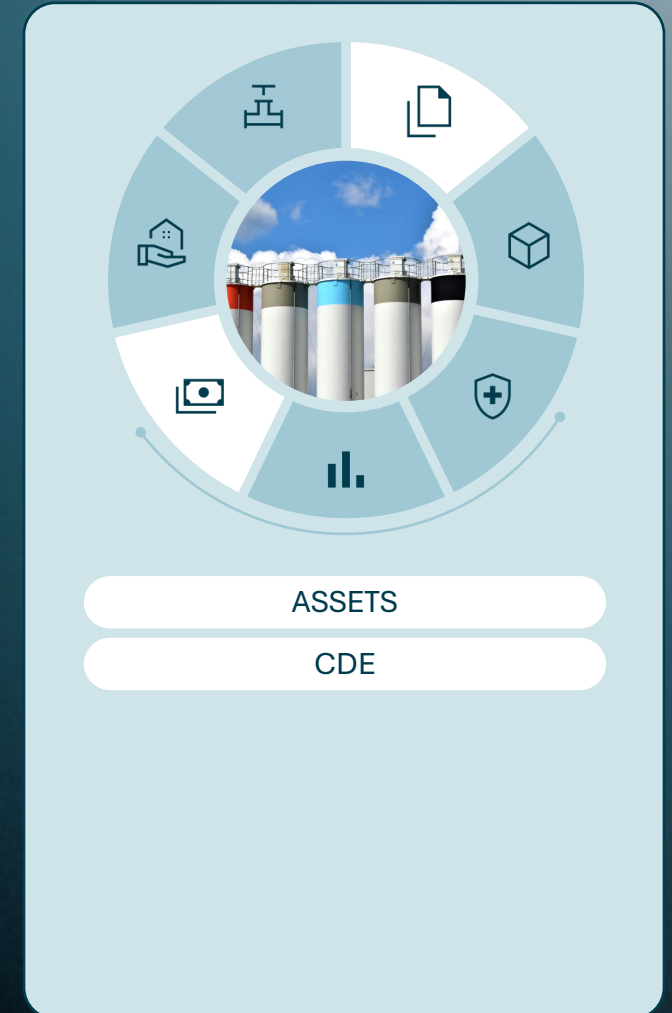
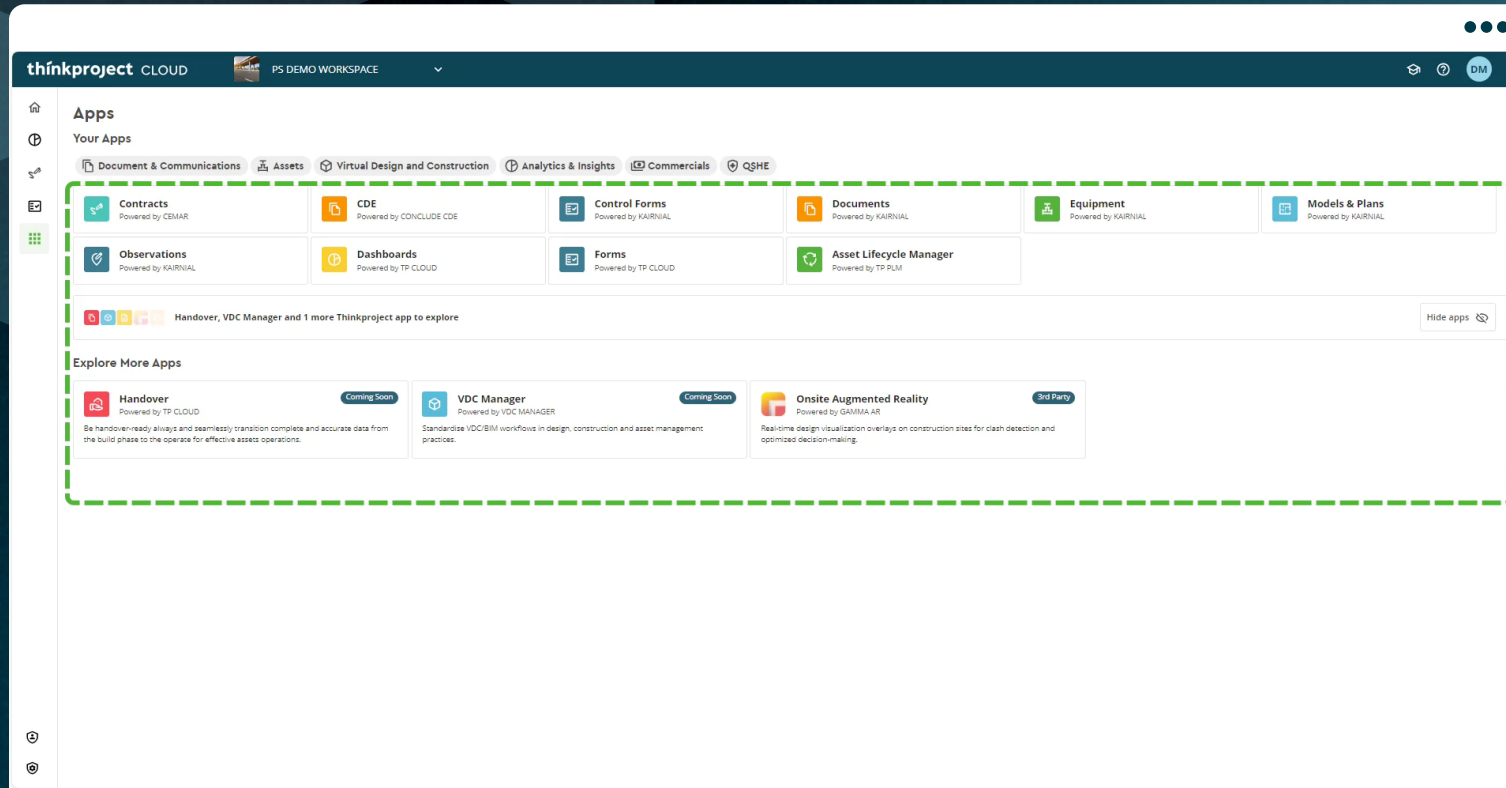
WORK MANAGER

CONTRACTS



Department
for Transport

Contextualise contract Events with document linking



thinkproject