
Build with Confidence.
Powered by Vitus.
Vitus
THE DECISION-MAKING BIM PLATFORM

THE QUESTION



“Where did that number come from?”

A report says 4,200 m^2.

A proof shows you which 4,200.

In Vitus you click it and see the building parts it was calculated on.

That's the difference between a report and a proof.

A BI TOOL OR A REPORT SAYS

4,200 m^2

And that's where it ends. You can believe the number or you can go and find someone who can check it for you. Either way, you can't see what it was calculated on.

IN VITUS YOU CLICK IT AND SEE

4,200 m^2

The building parts behind the number, highlighted in the model. Which objects, which properties, which version.
That's the difference between a report and a proof.

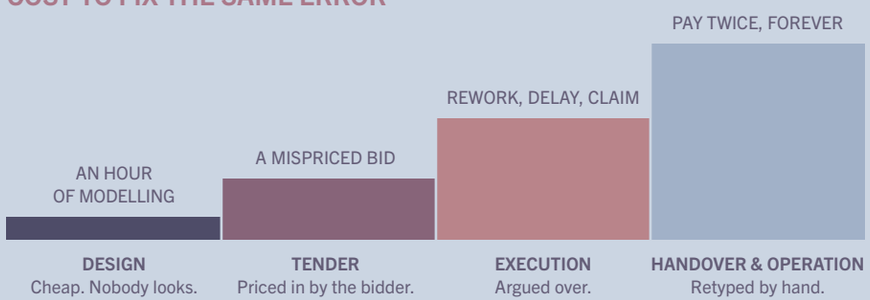

3.1 - Quantities STR model
Overview of structural quantities
Steel - overview
Total Count
925
Assembly Description
Joists - Steel - 482 (52,11%)
Superstructure - 438 (47,35%)
Upper Floor Framing - Systems - 5 (0,54%)
Concrete - overview
Total Count
201
Assembly Description
Exterior Walls - 58 (28,86%)
Floor Construction - 22 (10,95%)
Footings & Pile Caps - 44 (21,84%)
Strip Footings - 9 (4,48%)
Superstructure - 48 (23,88%)
Overview of specific quantities
difference from contract to most recent design model
Steel beam I-profile - W18x55 total length
1.150 m
Length - latest model
1.150 m
Length - contract model
Concrete wall - cast-in-place volume
1.165 m³
Volume - recent model
1.165 m³
Volume - contract model
Steel beam I-profile - W16x26 total length
68 m
Length - latest model
68 m
Length - contract model
Structural floors - cast-in-place volume
1.150 m³
Volume - recent model
1.141 m³
Volume - contract model
8,49 m3
Sum of Difference floor volume
Processing Queue
All models are loaded
Quantities
Group by
CDTypeName
Sum by
Count
Quantity

Construction runs on data checked too late, too seldom or too quietly

Nobody in this construction industry ignores model data.
It gets reviewed, checked and commented on.

But it just doesn't happen at the moment, at the frequency,
or in the place where it would have saved anyone money.

COST TO FIX THE SAME ERROR



OUR RESEARCH ALREADY SAYS IT

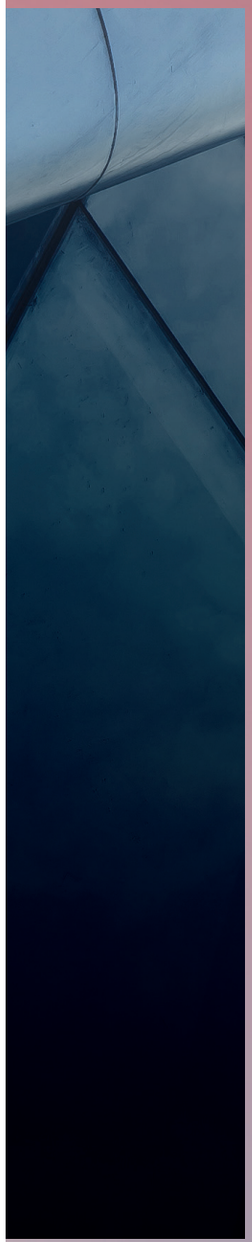
ONSIGHT Projection Report of 100 construction and BIM professionals across 19 countries scored today's tools **3.2 out of 5** on communicating to people without BIM skills.

63% said decisions get delayed by unreliable model data.

Confidence that data stays consistent across systems: **6.7 out of 10**, which suggests that data consistence across a project cannot be assumed.

> "BIM's value isn't measured by how well it serves specialists, but rather by how well it enables everyone else."

ONSIGHT Projection Report 2026,
Vitus



Same bad data.
Three different bills.

All three of those bills have the same cause: the people who need the model can't open it.
Your BIM specialist shouldn't be the project's search engine.

OWNER & DEVELOPER

You're checking it at the one moment you have no leverage left.

You need the data for operations, but the real check lands at handover, once the contractor has been paid. So your own team retypes what's missing into the facility management system by hand, and you pay twice for the same information. At the next tender, bidders open a model they can't trust and price that uncertainty back to you.

WITH VITUS:
Check the models as they arrive, yourself. Click a figure, see the building parts behind it, and have the conversation about what's missing while the payment is still in your hands.

CONTRACTOR

You price models you didn't build, and you own every error in them.

The models arrive from consultants, incomplete or wrong, and you bid on them anyway.
From then on the error is in your number, through the discussion, the claim, occasionally the arbitration. Your subcontractors price their own uncertainty back into it. At the end, the owner won't accept the handover and the delay costs are yours.

WITH VITUS:
See the state of the data before you price it, document what you received, and track every quantity change against the contracted baseline with a date on it.

CONSULTANT & ARCHITECT

Geometry gets the deadline. Data gets whatever's left.

Without a structure for implementing and QA-ing data it goes on late, unevenly, sometimes wrong, and nobody finds out until someone downstream tries to use it. Then it's re-design: unbillable hours on a model you'd closed, and an argument about whose model was wrong that the party with no record loses.

WITH VITUS:
QA runs alongside the model, not after it. Prove your quantities instead of asserting them, and show design intent with a link.



THE SOLUTION

Vitus turns models into decisions

Vitus is more than a BIM viewer. It's a decision-making platform that turns 3D models into live, validated, actionable information.

Take out quantities in a click. Track site progress and validate design changes against the contracted model. See exactly what's built, what's changed, and what's missing, and build straight from the model instead of guessing from outdated drawings.

By giving everyone the same accurate, always-updated foundation, Vitus turns BIM from a specialist's tool into a decision-making tool for the whole project, across roles.

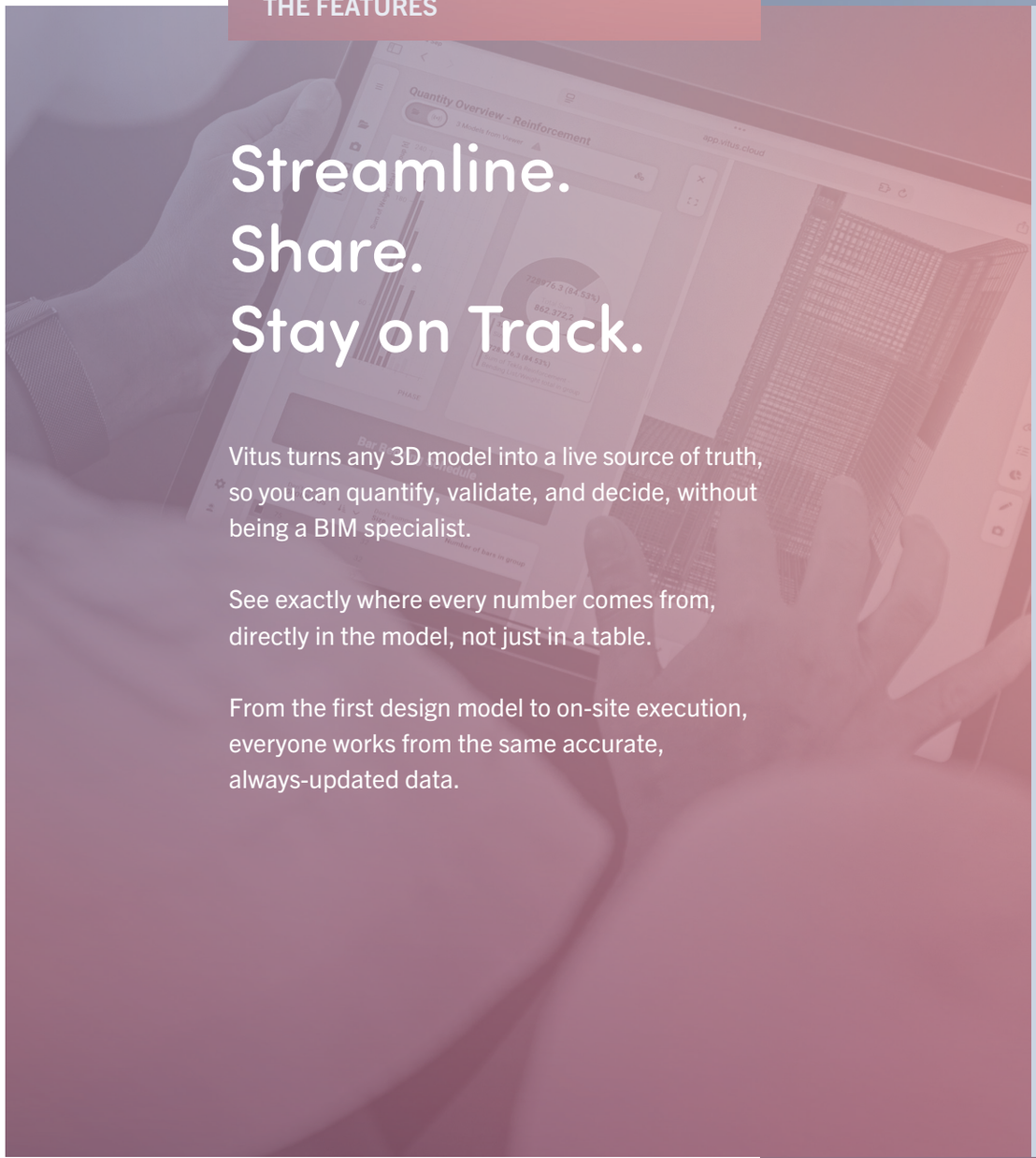


Vitus

- BIM DATA ANYONE CAN USE

THE FEATURES

Streamline.
Share.
Stay on Track.



Vitus turns any 3D model into a live source of truth, so you can quantify, validate, and decide, without being a BIM specialist.

See exactly where every number comes from, directly in the model, not just in a table.

From the first design model to on-site execution, everyone works from the same accurate, always-updated data.

QUANTITIES, INSTANTLY

Pull material, component and system quantities straight from the model. No manual takeoffs, no spreadsheets, no waiting on a specialist.

AUTOMATED DATA VALIDATION

Compare the model against the contracted baseline at any time to catch discrepancies early, before they become rework, delays, or disputes.

ALWAYS UPDATED DATA

Say goodbye to outdated models.
Vitus keeps you working with the latest quantities, areas and geometry.

READS ANY FILE TYPE

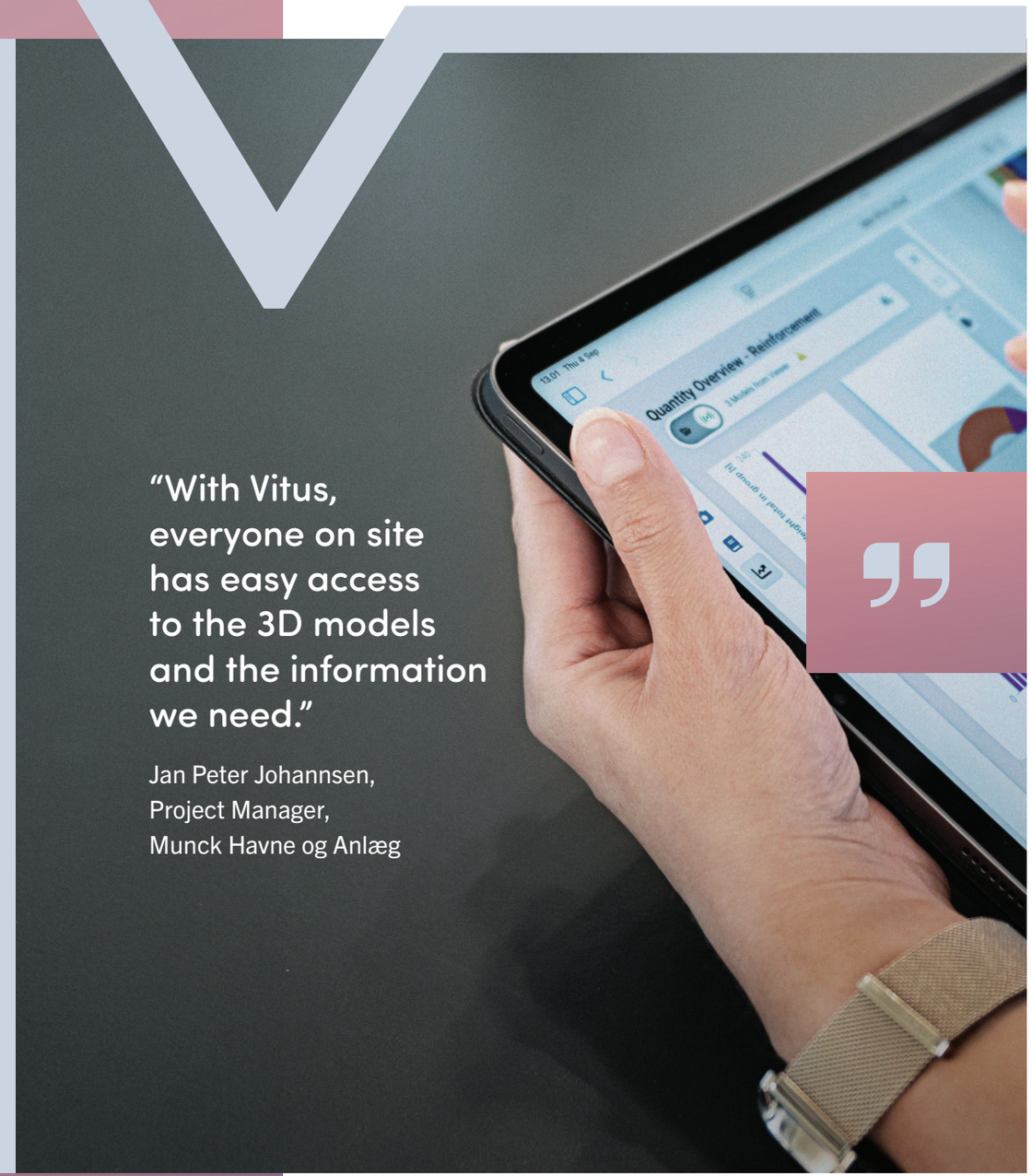
IFC, Revit, DWG, NWD, PDF and more.
Vitus connects to your existing workflow, no conversions needed.

INSTANT SHARING
Share curated views, dashboards and specific data in one click, and keep every team aligned fast.

BUILT FOR EVERY ROLE, NOT JUST SPECIALISTS
Site engineers, project managers, architects and executives all work in the same platform, at their own level of detail.

ONE-CLICK NAVIGATION
Jump straight to the areas and data that matter, take measurements, and make informed decisions on the fly.

CLOUD-BASED, NO INSTALLATION
Access your models and dashboards instantly, from any device, anywhere.



"With Vitus, everyone on site has easy access to the 3D models and the information we need."

Jan Peter Johannsen,
Project Manager,
Munck Havne og Anlæg

Powering the construction industry

Vitus was built for construction professionals, by construction professionals, and is being used by some of the leaders of the construction industry. Our team includes engineers and contractors who understand the real cost of managing complex projects, and that experience is built into everything we design.

Whether you're a project owner, contractor, or consultant, Vitus gives you the same accurate, always-updated model data, so you can build with confidence, without being a BIM specialist.

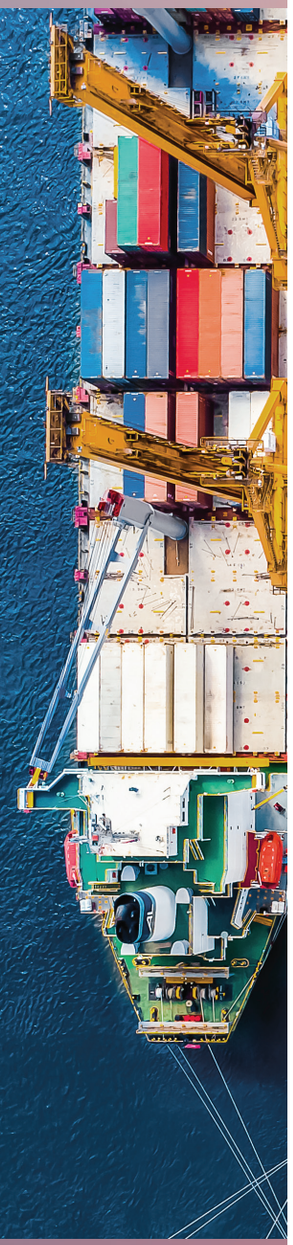
TODAY, VITUS POWERS PROJECTS OF EVERY SIZE & TYPE:

- Immersed tunnels
- Harbours
- Bridges
- Rails
- Factories
- Hospitals
- Universities
- Real estate

Less than 0.1% material waste

A new container terminal project uses Vitus to bring non-BIM specialists onto the digital twin, turning VDC prefabrication into a benchmark for lean, sustainable construction.

Achieving under 0.1% material waste means every decision has to trace back to accurate project data.





"We've been looking for a way to use building model data more effectively across our projects. What mattered most to us was making access simple and genuinely useful for every role on the project. With Vitus, we finally have a solution that delivers exactly that."

Kenneth Højbjerg,
Digital Manager, AFRY

You're in Great Company

COWI · VINCI · Sund & Bælt · FLC · AARSLEFF · W&F · CNB · AFRY · ARTICON · MUNCK GRUPPEN · Port of Rotterdam · Bulsink

vitus.cloud

Build With Confidence On Your Next Project

Vitus

vitus.cloud
info@vitus.cloud
+45 27 20 90 90

THE DECISION-MAKING BIM PLATFORM

