Project cost management, from tender to contract management and variations
NTI DIATEC
Inspiring Tomorrow
nti diatec
AUTODESK
Platinum Partner

WHO IS NTI?

The NTI Group is **one of the largest Autodesk Platinum Partners** and full-service providers for digital information management worldwide.

We offer a network of over **875 specialists** in thirteen countries with a turnover of more than 345 million euros per year.

AUTODESK Platinum Partner

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nti PART OF NTI GROUP

NTI GROUP WORLD WIDE

Head Office
1945 **Denmark**

2004 **Sweden**

2007 **Norway**

2017 **Germany**

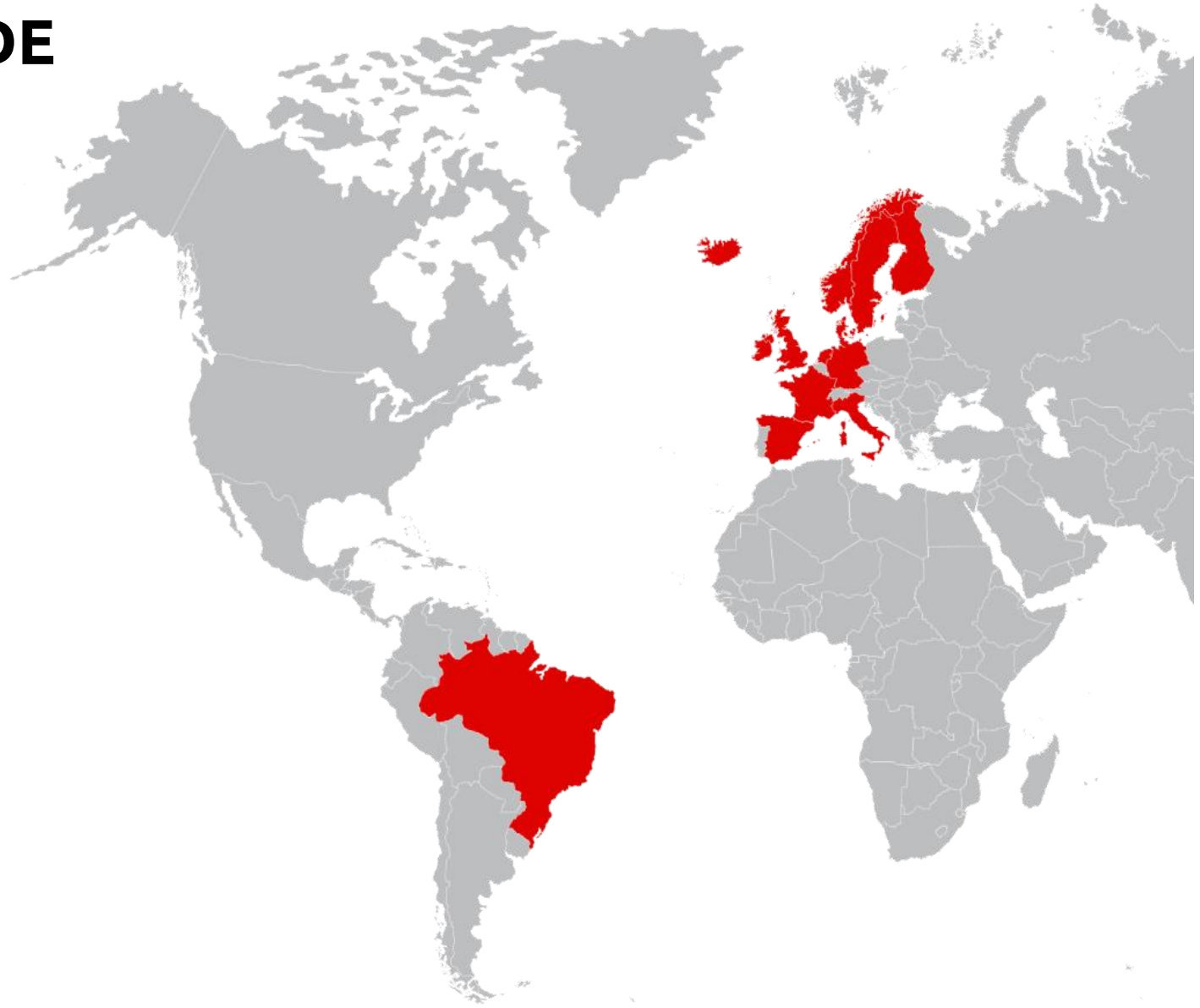
2018 **Island**

2019 **Netherlands**

2021 **Italy & Spain**

2023 **Finland, France, UK & Ireland**

2024 **Brazil**



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NTI DIATEC

GIS & Infrastructure

Construction & BIM

Industry, Design & Manufacturing

Media & Entertainment

- 4 locations in Ireland & UK
- Over 40 employees

nti diatec

WE STAND FOR

OUR VISION

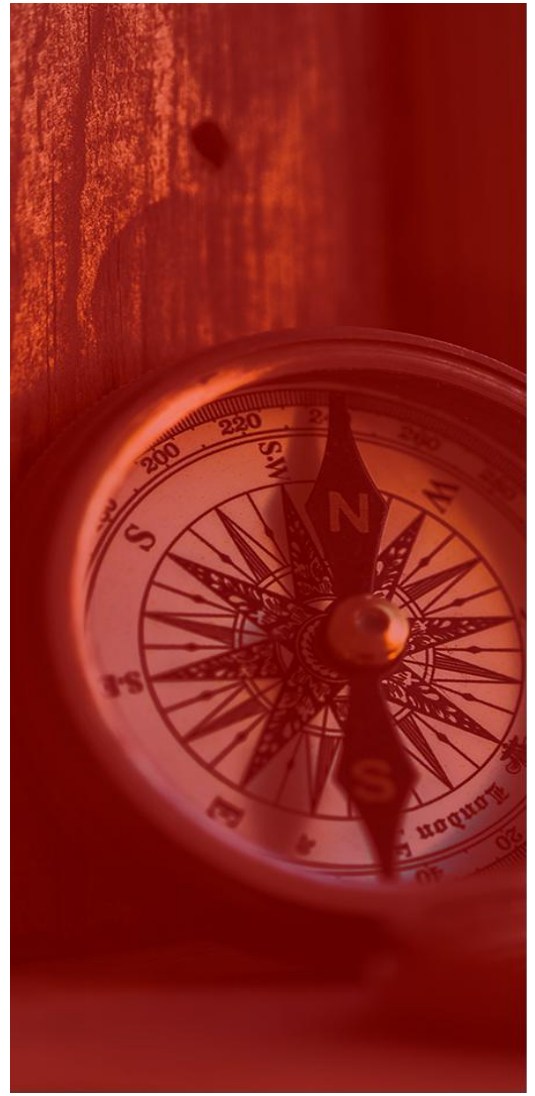
… to be the leading advisor and our customer's preferred partner in delivering technology and consulting services to the design and construction industry in Europe

OUR MISSION

… to help our customers develop profitable, better and more sustainable designs and constructions in an increasingly challenging world

WE WILL

… meet your expectations through a close cooperation based on commitment, reliability, humility and mutual respect



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WHO AM I?

Romanian – Based in Copenhagen – involved in projects in different countries across Europe

NTI - BIM Consultant and Project Manager

buildingSMART Romania

Involved into the BIM Building Permit project - Dk

Editor – BIMe Initiative BIM Ro Dictionary

My favourite quote “Value loyalty above all else!”

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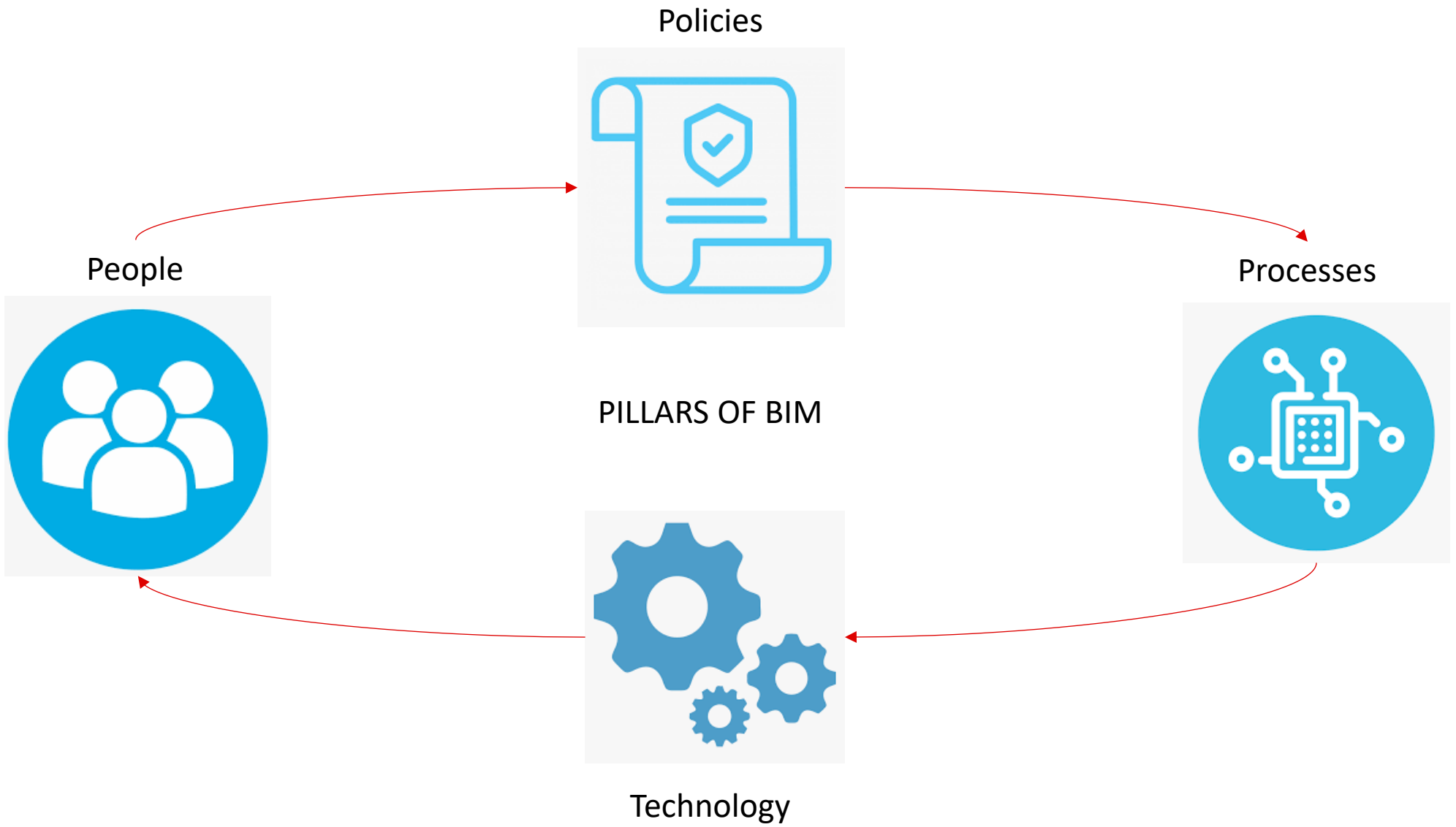
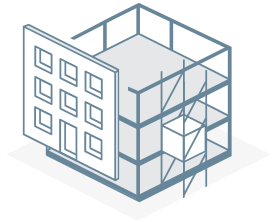
PILLARS OF INTEGRATED PROCESS DESIGN



AUTODESK BUILD CAPABILITIES & WORKFLOWS



Capabilities	Doc Management	Cost Management	Project Management	Quality	Safety	Project Closeout
Workflows	• Document Control • Document Versioning • Document Approvals	• Budget Creation / Administration • Change Orders • Payment Applications • Cost Forecasting	• RFIs • Submittals • Meeting Minutes • Daily Reports	• Quality Planning • QA/QC • Punchlists • Issue Management	• Safety Planning • Safety Training • Safety Observations • Safety Inspections	• Commissioning • Turnover Documentation • Warranty Mgmt. • Final Completion • As-Built Survey
Unified Data	Models · Drawings · Documents · Cost Items · Assets · Photos · Videos					
Insight	Dashboards · Reports ·Data Connector · Construction IQ					
Admin	Project Setup · User Management · Admin Console					

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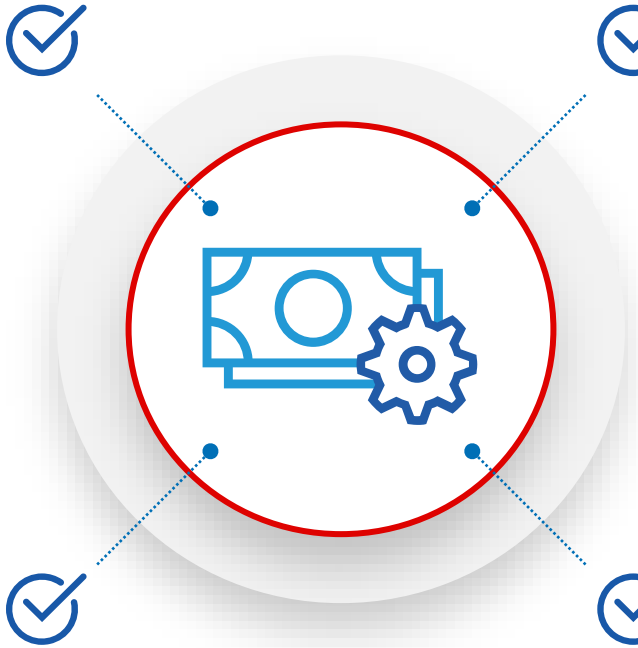
CONNECTED COST MANAGEMENT

- Centralize and manage construction costs on one platform

Budget Creation and Contract Administration

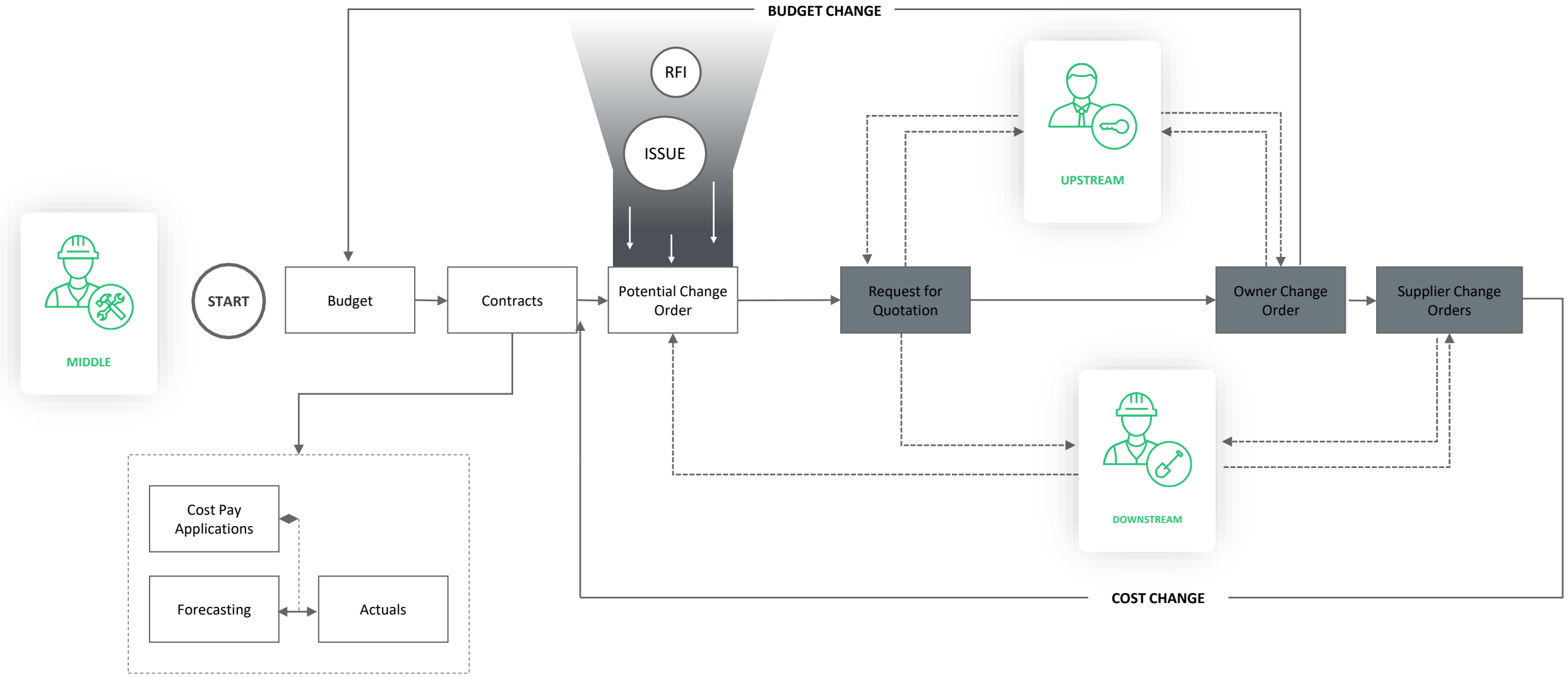
Change Orders



Cost Forecasting

Payment Applications

BUDGET CONTROL & CHANGE ORDERS



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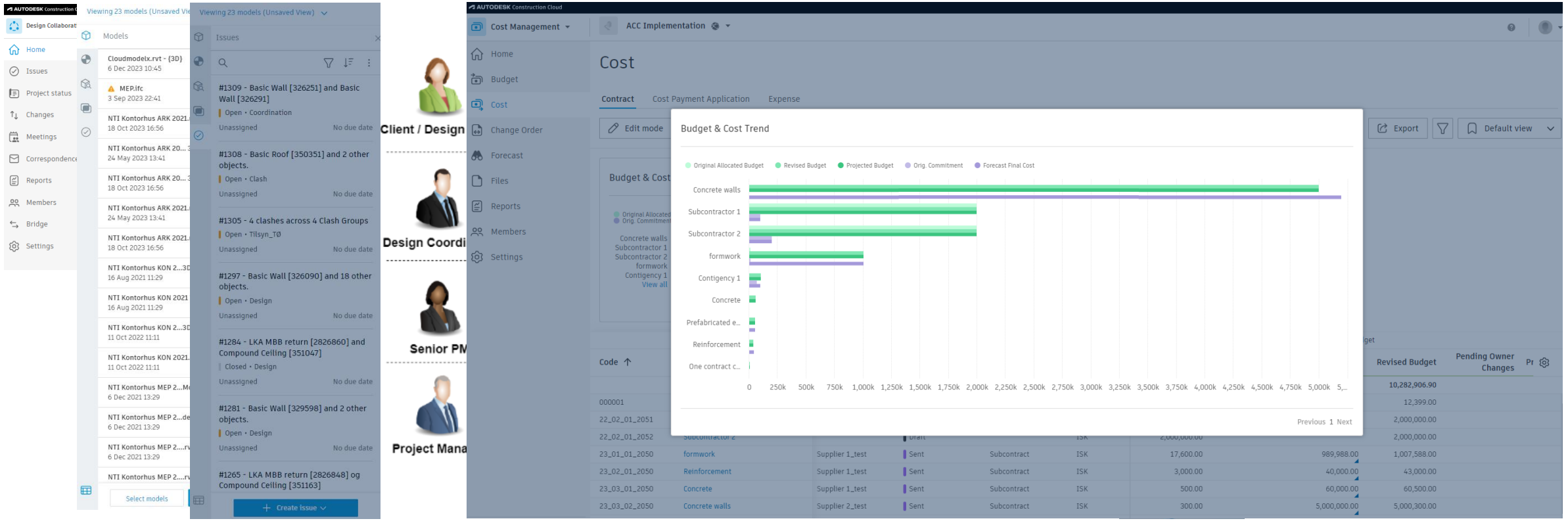
TECHNOLOGY AND TOOLS



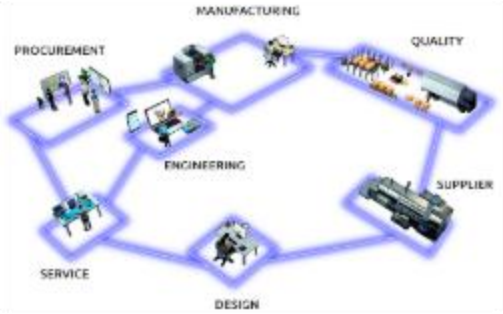
EIR, BEP etc. — TENDER — DESIGN — PROJECT MANAGEMENT — BIM MANAGEMENT — CONTRACTS and VARIATIONS MANAGEMENT — AUTOMATION and CONNECTION TO OTHER SOFTWARE

EXECUTION — FACILITY MANAGEMENT

BIM
Models

Create the data → Extract the quantities → Create the project estimation → Tender process NTI BIDCO

Tender process NTI BIDCO → Contract and Variations Management → NTI Integrator → ERP Solutions



SAP ERP

Microsoft Dynamics

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