NextTech Business Overview: Organizational Structure

1. Company Overview

Name: NextTech

Industry: Smart Manufacturing & Digital Twin SaaS

Headquarters: Sweden

Operations: 12 EU locations, 15 manufacturing sites

Employees: 5,500

Revenue (2024): €2.1 billion

Core Offerings:

• Smart automation systems for industrial clients

• Digital twin software-as-a-service (SaaS)

• IoT-driven predictive maintenance solutions

2. Organizational Structure

NextTech employs a **hybrid organizational model**, combining functional expertise with process-centric governance to drive innovation and operational efficiency. The structure is designed to align with its strategic pillars: **autonomous processes**, **sustainability**, **and human-machine symbiosis**.

2.1 Executive Leadership

Role	Key Responsibilities
CEO	Overall strategy, ecosystem partnerships, and board governance.
Chief Process Officer (CPO)	End-to-end process harmonization, digital transformation budgets.
Chief Technology Officer (CTO)	R&D, quantum/AI infrastructure, and SaaS platform development.
Chief Financial Officer (CFO)	Financial strategy, risk management, and investor relations.
Chief Operations Officer (COO)	Manufacturing, logistics, and cross-process arbitration.

Role	Key Responsibilities
Chief Sustainability Officer (CSO)	Carbon-negative initiatives, circular logistics, and green AI optimization.
Chief Ecosystem Officer (New Role)	Partner network integration and industrial metaverse development (2026 roadmap).

2.2 Core Business Units

1. Smart Manufacturing Division

- VP of Smart Manufacturing Ops: Oversees Industry 4.0 integration, autonomous production lines, and plant-level automation.
- Regional Plant Managers: Manage 35 sites with a focus on IoT and predictive maintenance.

2. Digital Twin SaaS Unit

- Head of Digital Twin Strategy: Leads virtual-physical process alignment and SaaS innovation.
- Customer Success Team: Ensures adoption and ROI for B2B clients (92% CSAT in Q1 2025).

3. Global Business Services (GBS)

- o Centralized support for O2C, P2P, R2R, and H2R processes.
- Process Owners: Drive continuous improvement (e.g., Al credit scoring in O2C, robotic P2P automation).

2.3 Functional Departments

- **R&D**: Focused on AI, quantum computing, and blockchain applications.
- IT Management: Runs SAP S/4HANA, Azure Cloud, and Al Ops (99.97% uptime).
- **HR**: Implements neurodiversity programs and skills-based hiring (72% of roles filled via competency assessments).
- Marketing: ABM strategies and digital twin webinars (62% conversion rate).

3. Governance & Decision-Making

Board-Level Oversight:

- Quarterly reviews of autonomous transformation KPIs.
- Audit Committee: Monitors risks like GDPR compliance and internal control effectiveness.

• Operational Governance:

- Enterprise Process Council: Monthly alignment forum with VPs and union reps.
- Autonomous Transformation Office: Cross-functional team executing the 2026–2028 roadmap.

4. Process-Centric Roles & Escalation

Aligned with the **Roles & Responsibilities Framework**, NextTech uses a **three-tiered** model:

- 1. **Strategic (Tier 1)**: Sets vision (e.g., CPO for process harmonization).
- 2. **Operational (Tier 2)**: Executes initiatives (e.g., Regional Credit Managers in O2C).
- 3. **Support (Tier 3)**: Specialized tasks (e.g., Hazardous Materials Coordinators in P2P).

Escalation Path Example (O2C):

AR Team Lead → Regional CFO → Chief Revenue Officer

5. Technology Backbone

- Core Systems: SAP S/4HANA (CoE governance), Salesforce CRM (Agile PODs), Azure IoT.
- AI/ML Tools: Cognitive agents for dispute resolution, AI-powered SDS checks in P2P.
- Future Tech: Quantum encryption, holographic collaboration (2027 milestone).