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COMPANY OVERVIEW

OSS at the Core, Engineering at the Edge.



COMPANY OVERVIEW

01

COMPANY

- Deep expertise in software development since 2007
- Customizable software development
- Innovation-oriented approach

02

PROJECTS

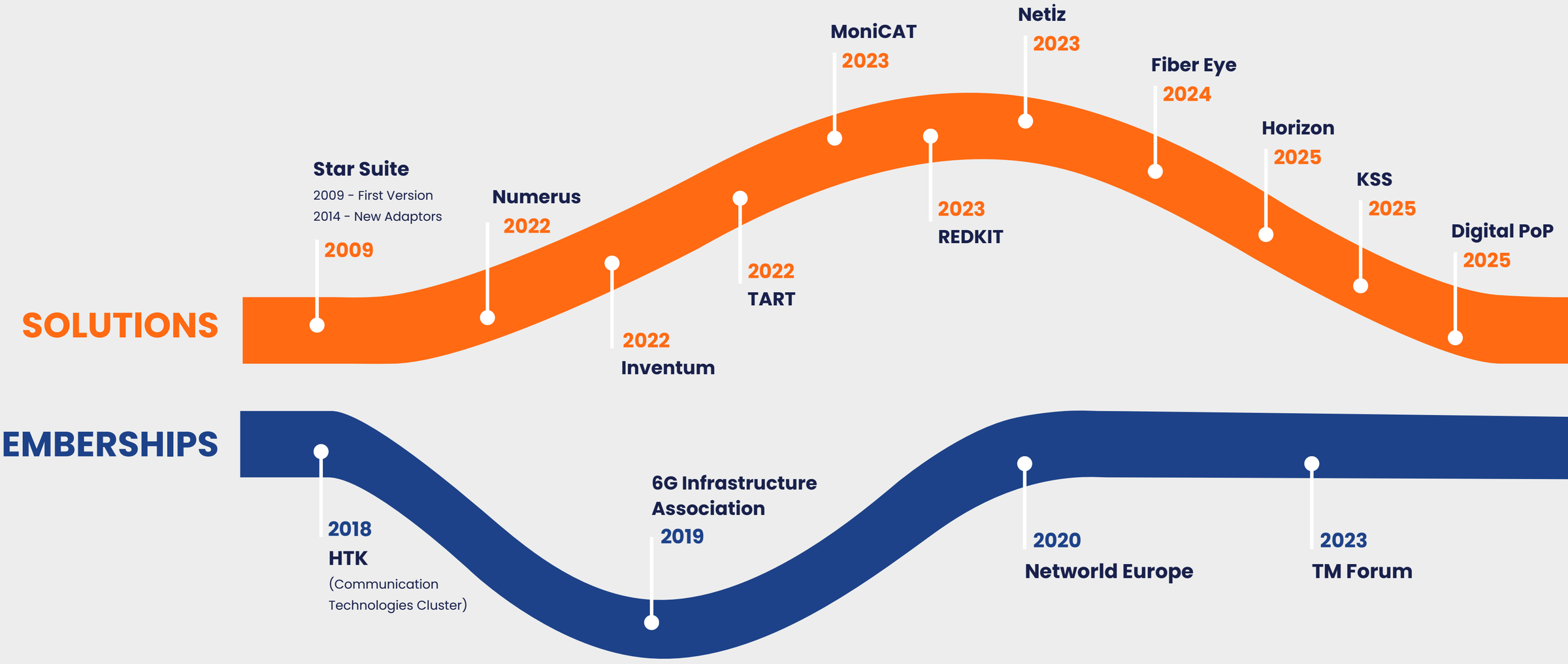
- 100+ completed R&D projects
- Always on-time delivery
- Total control over tech-stack

TEAM

- 100+ experts in their fields
- Employee retention rate of +90%

03

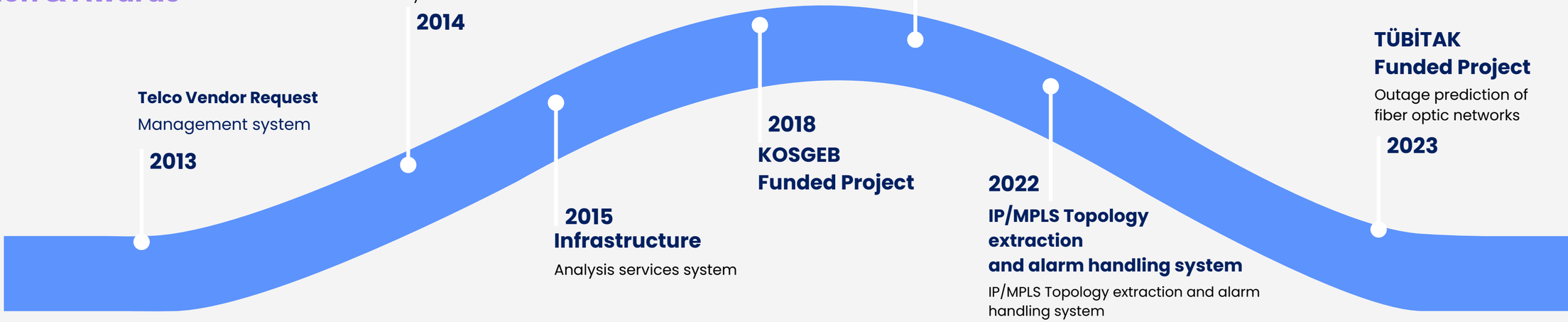
OUR TELCO-SPECIFIC JOURNEY



OUR TELCO-SPECIFIC JOURNEY

Projects

Publication & Awards



PROJECTS

2013

Telco Vendor Request
Management system

2014

Data Center
Inventory management system

2015

Infrastructure
Analysis services system

2018

KOSGEB Funded Project

2020

KOSGEB Funded Project
MERCEK RL-Topology discovery, analysis and reporting system

2022

IP/MPLS Topology extraction and alarm handling system
IP/MPLS Topology extraction and alarm handling system

2023

TÜBİTAK Funded Project
Outage prediction of fiber optic networks

PUBLICATION & AWARDS

2013

YASAD, Türk Yazılım Eserleri Arşivi (Turkish Software Artifacts Archieve)

2023

TM Forum Thought Leadership Article, How Network Resilience Ensure Connectivity Amid Crisis

2023

Infrastructure from the Ministry of Transport and Infrastructure of the Republic of Türkiye Certificate of Achievement for the Development of 5G Mobile Communication

2024

TM Forum Outstanding Catalyst - Use Of TM Forum Assets

2024

TM Forum Case Study, TM Forum training transforms TechNarts business performance

2024

TM Forum Training Champion Award

2024

TM Forum Outstanding Catalyst - Innovative & Futuristic Award

REFERENCES

MEMBERSHIPS

TechNarts' Capabilities

TechNarts empowers telecom operators with intelligent **OSS solutions**, combining **AI-driven automation**, **zero-touch operations**, and **unified visibility** across complex networks. Our capabilities ensure resilience, efficiency, and readiness for **5G and beyond.**

Core Capabilities

- **End-to-End Network Visibility**
- **AI & Zero-Touch Automation**
- **Seamless Integration & Scalability**

OSS at the Core, Engineering at the Edge.

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NETWORK SOLUTIONS

TELCO SOLUTIONS

STAR SUITE

All-in-one OSS

inventum

Automatic Network Discovery & Reconciliation

numerus

IP Address Management

DigitalPoP

Network Planning & PoP Location Management

MoniCAT

Topology Based Configuration & Alarm Management

KSS

Umbrella Fault Management

TART
Traffic Analysis & Reporting Tool

Network Traffic Analysis & Reporting

Netİz

Digital Twin

REDKIT

Zero Touch Configuration & Provisioning Management

HORIZON

Smart Network Analysis & Automation

TAFICS
YAPAY ZEKA DESTEKLİ PERFORMANS YÖNETİMİ FİBER GÖZ

AI-Centric Private Network Management

NHYS

Rule-Based Alarm Lifecycle & Visualization Platform

OTHER SOLUTIONS

Pharmaceutical Track and Trace System

UTTS-NMS

Network & Edge Device Management Layer for Vehicle Identification and Fuel Monitoring Infrastructure

DBYS

Centralized Management & Anomaly Detection Platform for the Deposit Return Infrastructure

Digital Product Identity & Number Management System

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NETWORK PRODUCTS

NETWORK PRODUCTS

NART OSS Suite

RESOURCE MANAGEMENT

- Inventory Management
- Energy Systems Management
- IP Address Management
- Auto-Discovery & Reconciliation

NETWORK ASSURANCE

- Fault Management
- Trouble Ticket Management
- Network Monitoring
- Network Quality Management
- SLA Management

NETWORK FULLFILMENT & ORCHESTRATION

- Network Configuration Management
- Network Provisioning & Activation

NETWORK PLUG-INS

- Observability and Monitoring
- Dynamic Reporting
- Network Planning
- Network Optimization
- Impact Analysis
- Root Cause Analysis
- E2E Network Topology

Why TechNarts?

OSS at the Core, Engineering at the Edge.

Customizable Dashboards & Reports

Empower teams with real-time visibility through flexible dashboards and automated reports tailored to your business needs.

Tailor-Made Solutions

Every solution is designed to fit unique operator requirements, ensuring seamless integration and measurable impact.

Global Standards

Our solutions are aligned with the industry standards within the **ODA Component Directory Map,** ensuring our offerings are well-integrated and easily accessible within the larger digital ecosystem.

Future-Proof & User-Centric

Continuously evolving solutions adapt to new technologies and user demands without additional applications or hidden costs.

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THANK YOU

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