

DESIGN WITH US THE

NETWORKS OF TOMORROW



Telecommunications networks are the arteries of our networked world. High-performance fiber-optic networks are the basis of all networked communications.



Gigabit & digitization strategies



End-to-end software platform



I & U Employees



Technicaleconomic concepts



Innovative solution for the digital construction site



Services for around the fibre optic expansion



EXT

Effective planning of TC networks

Services for

Broadband Expansion



Consulting

Our consulting team supports districts, municipalities, housing companies, municipal utilities and energy suppliers with demand and availability analyses, feasibility studies or master plans and accompanies award procedures and funding programmes.



Design

TKI works for regional and national carriers, network operators and municipal utilities in the visualisation and implementation of network construction projects. We take care of all aspects of planning, from conceptualisation to documentation.



Construction & Operation

We construct new telecommunications, fibre optic and broadband networks both according to specifications and our own conceptual planning. In civil engineering, we work together with our reliable partners and assume responsibility for construction management and supervision.



Software

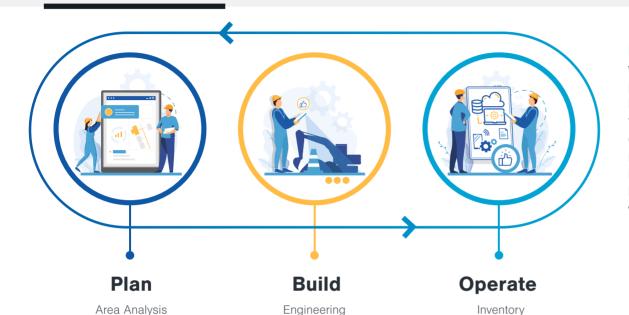
With NET, TKI offers all industry experts a **powerful software solution** for telecommunication networks. With the help of automated and optimised functions, you can plan, document and manage your FTTx network in a **cost- and time-saving** manner.



SOFTWARE SOLUTION FOR THE

NETWORKS OF THE FUTURE





Construction

As-builts

NET is TKI's powerful software platform for the highly automated planning, documentation and management of broadband-capable fibre optic networks.

Ende-zu-Ende Softwareplattform



Design

High-level Design

Cost Estimation

Permitting

Comprehensive software package for highly automated planning



Engineering

Powerful module for detailed planning and documentation



OSS

Extensions

Operations

Intuitive solution for efficient network management



Cloud

Multifunctional module for mobile access to your data



Build



Innovative solution for fully digital mapping of the construction phase



PostgreSQL Provider

Flexible connector for your Autodesk specialised shells





Scan

BRAND 思想 NEW! 計算

Precision meets Efficiency

3D scanning for better construction quality and seamless documentation