

# Optimize, automate, forecast and predict anything on all kinds of data

Tenfifty is a specialist company with many years of cutting-edge machine learning competence and experience. We deliver custom-built services within AI, data science and crawling with customers in Sweden, Norway, Denmark, Finland, Germany, Netherlands and England. In a field where many talk dreams and visions, we have extensive experience in delivering concrete solutions, based on true and tried technology, as well as the latest research.



## See what customers are saying:

"Our company quality assured Tenfifty and its services through our best technicians internally. Tenfifty possesses deep AI expertise. As Tenfifty also shares their experience and knowledge in AI, it has also given us the confidence to do more AI projects with Tenfifty and Prime Forecasts."

- A world-leading aerospace supplier improved its inventory forecasting accuracy via Prime Forecasts.

## PRIME FORECASTS, A FORECASTING ENGINE FOR TIME SERIES

Traditional solutions, such as ARIMA or even neural networks, model one time series at a time but situations with time series that are too noisy or have too few data points to give deep results are common.

Prime Forecasts can extract maximal information from your data by using knowledge of how data fits together structurally, for example in hierarchical product trees. Prime Forecasts also lets customer domain experts, together with us, encode other types of soft and hard prior knowledge, making the solution even more sample efficient.

Businesses often need forecasting for areas like sales, bookings, inventory, production, etc. With Prime Forecasts those forecasts can be made better and more objective with less data. Prime Forecasts is a development framework based on machine learning. Tenfifty will normally customize a solution together with the client.

# Why Microsoft Azure?

## Be future-ready

Continuous innovation from Microsoft supports your development today, and your product visions for tomorrow. With 1,000+ new capabilities in the past year, you can build on the latest advancements in AI, blockchain, Kubernetes, containers, and databases to keep you ahead of the curve.

Our enterprise grade analytics solution outperforms the competition, costs less, and is fully compatible with your existing development, BI, and data-science tools.

## Operate hybrid seamlessly

On-premises, in the cloud, and at the edge—we'll meet you where you are. Integrate and manage your environments with tools and services designed for hybrid cloud.

Enhance security, simplify access, and set smart policies across your different environments with a single-identity platform trusted by 90% of enterprises globally.

## Build on your terms

You have choices. With a commitment to open source and support for all languages and frameworks, build and deploy how you want to. Take advantage of the full-featured, integrated development environments with built-in support Visual Studio and Visual Studio Code, the most popular IDEs trusted by 15M+ developers.

We embrace open source, drive innovation through collaboration, and contribute back to the community.

## Trust your cloud

Get security from the ground up, backed by a team of experts, and proactive compliance trusted by enterprises, governments, and startups.

With a \$1B+ investment in security R&D and 3,500 cybersecurity experts, security is foundational for Azure.



Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

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