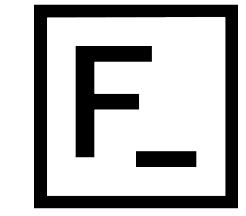




Monica Beate Tvedt **Teknologidirektør**



Forte_ Digital

TIDLIGERE

- Agency Director - Head of Microsoft Development, Mixed Reality & Microservices at Sopra Steria
- Head of UMS Innovation Center at Unified Messaging Systems
- Global Head of SaaS Development at Unified Messaging Systems
- Senior Software Engineer Consultant, Webstep @ Sparebanken Vest
- Software Engineer, CellVision
- Gründer

PROSJEKT 2020

- Kunde: **ASKO**
Rolle: Arkitekt og Front-end lead
- Kunde: **Kværner**
Rolle: Arkitekt og Mobilspesialist
- Kunde: **COVID-19 Digital Feberpoliklinikk**
Rolle: Løsningsarkitekt

FOREDRAG 2020

*Oslo Business Forum 2020, Relevans 2020,
Global AI on Tour 2020, Women in Tech 2020,
Lørn.Tech.*

DIVERSE INTERESSER

*Alpint, tennis, programmering, tegne,
lese bøker*

- 0.0 Recap: Manage Resources in Azure
- 1.0 Host web applications with Azure App Service
- 2.0 Publishing web applications to Azure from VS
- 3.0 Staging, testing and rollback with deployment slots
-
-
- 4.0 Self Study, Deploy containerized web applications

0.0 - Recap

Manage Resources in Azure.
Key takeaways...

1.0

Host web applications with
Azure App Service.



Azure App Service

Azure App Service is a **fully managed web application hosting platform**. This platform as a service (PaaS) offered by Azure allows you to focus on designing and building your app while Azure takes care of the infrastructure to run and scale your applications.

- **Deployment slots (Staging/Prod)**
- **Continuous integration/deployment support (Azure DevOps, GitHub, Bitbucket, FTP++)**
- **Integrated Visual Studio publishing and FTP publishing**
- **Built-in auto scale support (automatic scale-out based on real-world load)**

2.0

Publishing web applications to
Azure from VS.

Create a Web App and send me the URL

Our humble App Service Spec:

- .NET 5
- Windows
- Norway East

Create a .NET 5 app in VS

- H1 Heading: Gottfried Leibniz
- Body: a quote by Gottfried Leibniz and your own motto.
- Deploy from VS

The image shows a screenshot of the Microsoft Azure website. At the top left is the Microsoft Azure logo. Below it, the text "Hey, .NET Core developers!" is displayed. Underneath, there are two columns of text: "Your app service is up and running. Time to take the next step and deploy your code." and "Have your code ready? Use deployment center to get code published from your client or setup continuous deployment." To the right of this text is a portrait of Gottfried Leibniz, a historical German polymath. At the bottom of the page are two blue buttons: "Deployment Center" and "Quickstart".

3.0

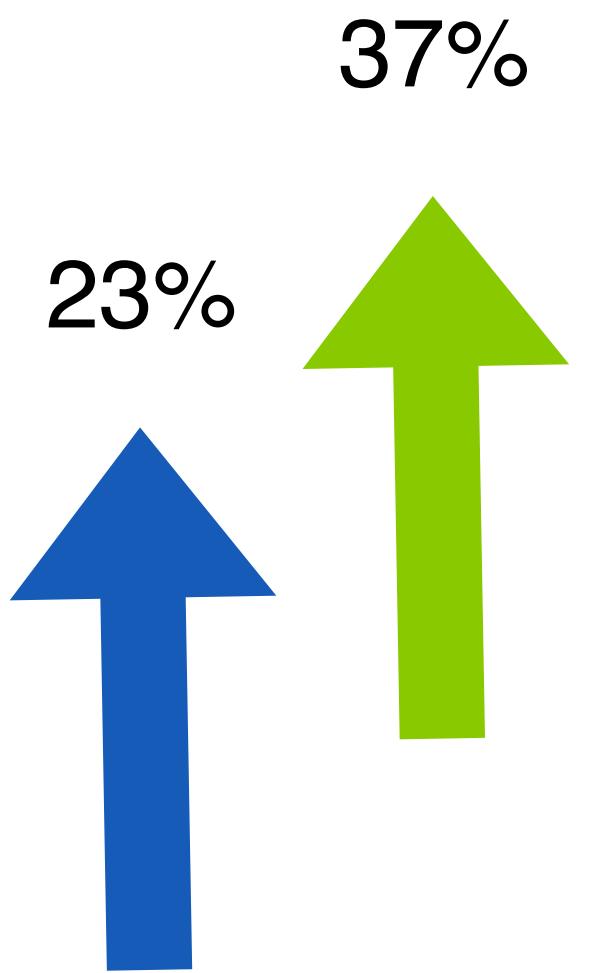
Staging, testing and rollback
with deployment slots.

Creating Deployment Slots

Our **new** humble spec:

- Production
- Staging
- Beta

Testing in prod (A/B testing, soft launch new features etc)



4.0

Self Study - Deploy containerized web applications.

[Microsoft Learn - Deploy websites to Azure App Service](#)
<https://docs.microsoft.com/en-us/learn/paths/deploy-a-website-with-azure-app-service/>

Thank you.