

7 Years of Running Kubernetes for Mercedes-Benz

Mercedes-Benz Tech Innovation



Jens Erat
DevOps Engineer



Peter Müller
Lead Expert



Sabine Wolz
Product Manager



Mercedes-Benz Tech Innovation

Formerly known as Daimler TSS



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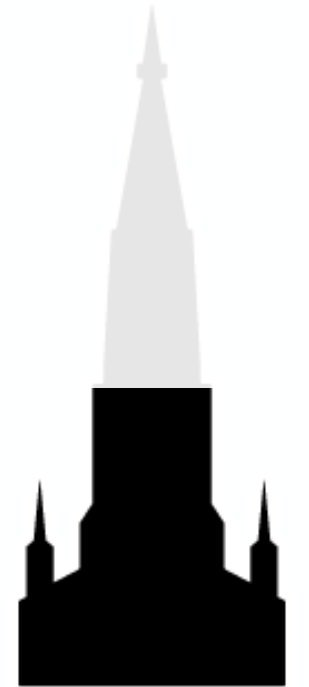
Europe 2022

Caught in Enterprise IT

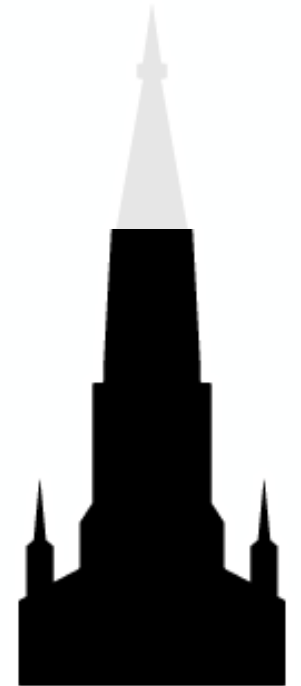
Grassroot DevOps



Relying on 100% FOSS



Automation & Self-Service





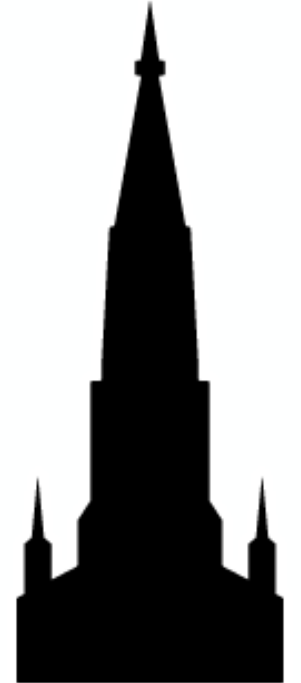
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Continuous Improvement





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How to Migrate 700 Kubernetes Clusters to Cluster API with Zero Downtime

Tobias Giese & Sean Schneeweiss
Mercedes-Benz Tech Innovation

Thursday, May 19

14:30 – 15:05

Pavilion 4, Room B,
Level 2, Central Forum



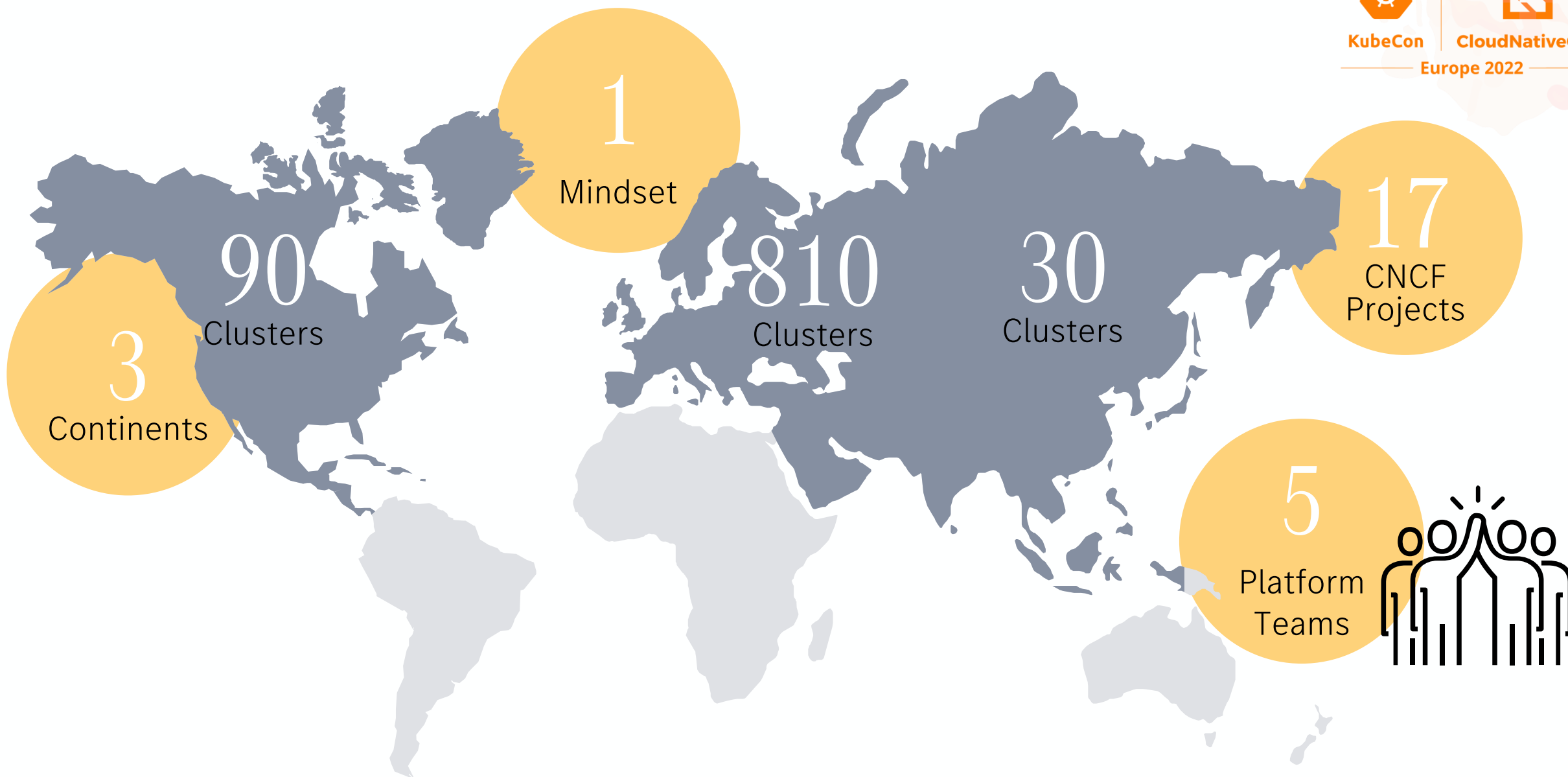


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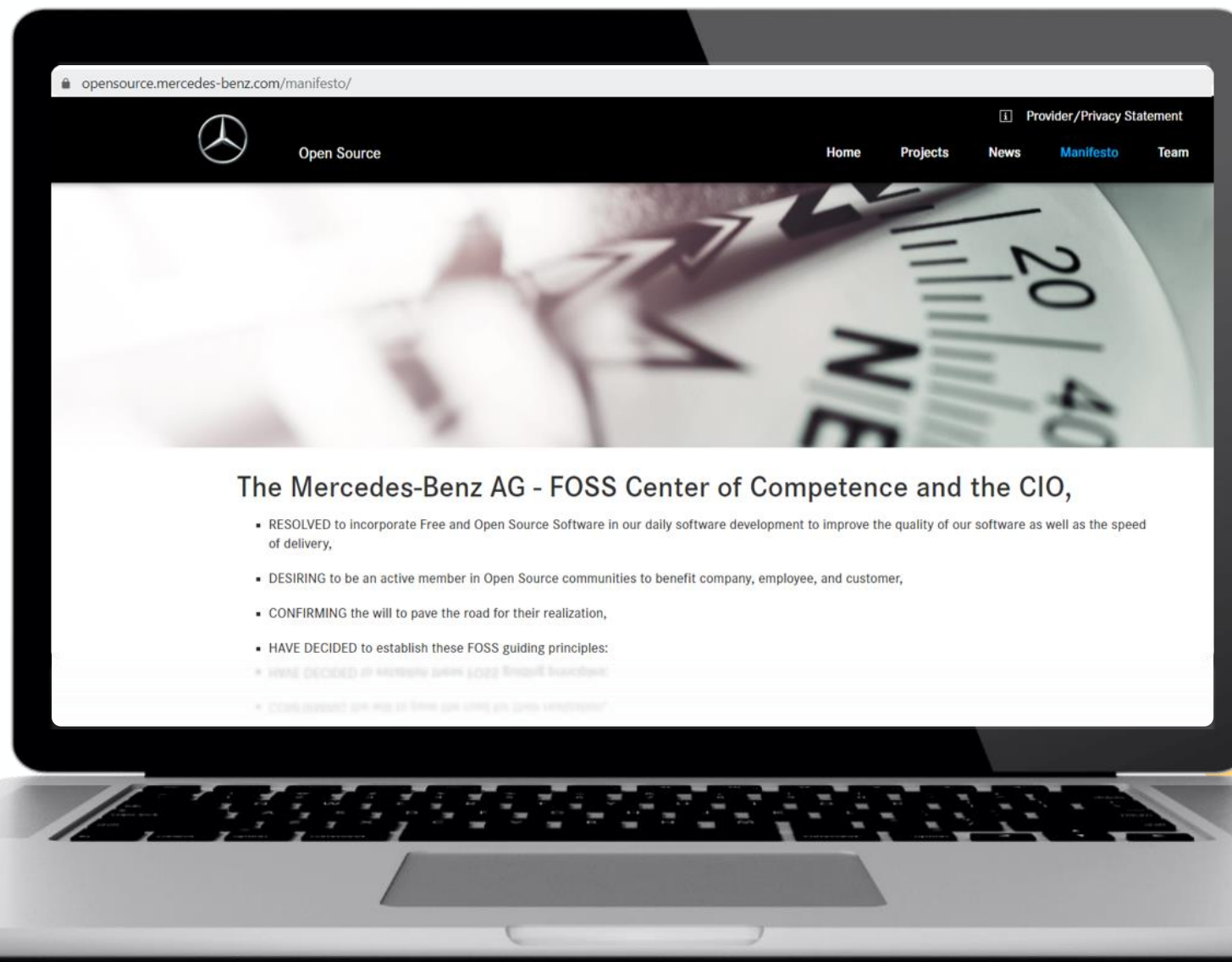


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The Mercedes-Benz AG - FOSS Center of Competence and the CIO,

- RESOLVED to incorporate Free and Open Source Software in our daily software development to improve the quality of our software as well as the speed of delivery,
- DESIRING to be an active member in Open Source communities to benefit company, employee, and customer,
- CONFIRMING the will to pave the road for their realization,
- HAVE DECIDED to establish these FOSS guiding principles:
 - HAVE DECIDED to promote open source software
 - TO CONSIDER open source as a key element of our software development

FOSS Manifesto





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