

Digital Transformation with Siemens

Manufacturing Performance Days
June 6, 2023 – Tampere, Finland

Dirk Didascalou
CTO Siemens Digital Industries

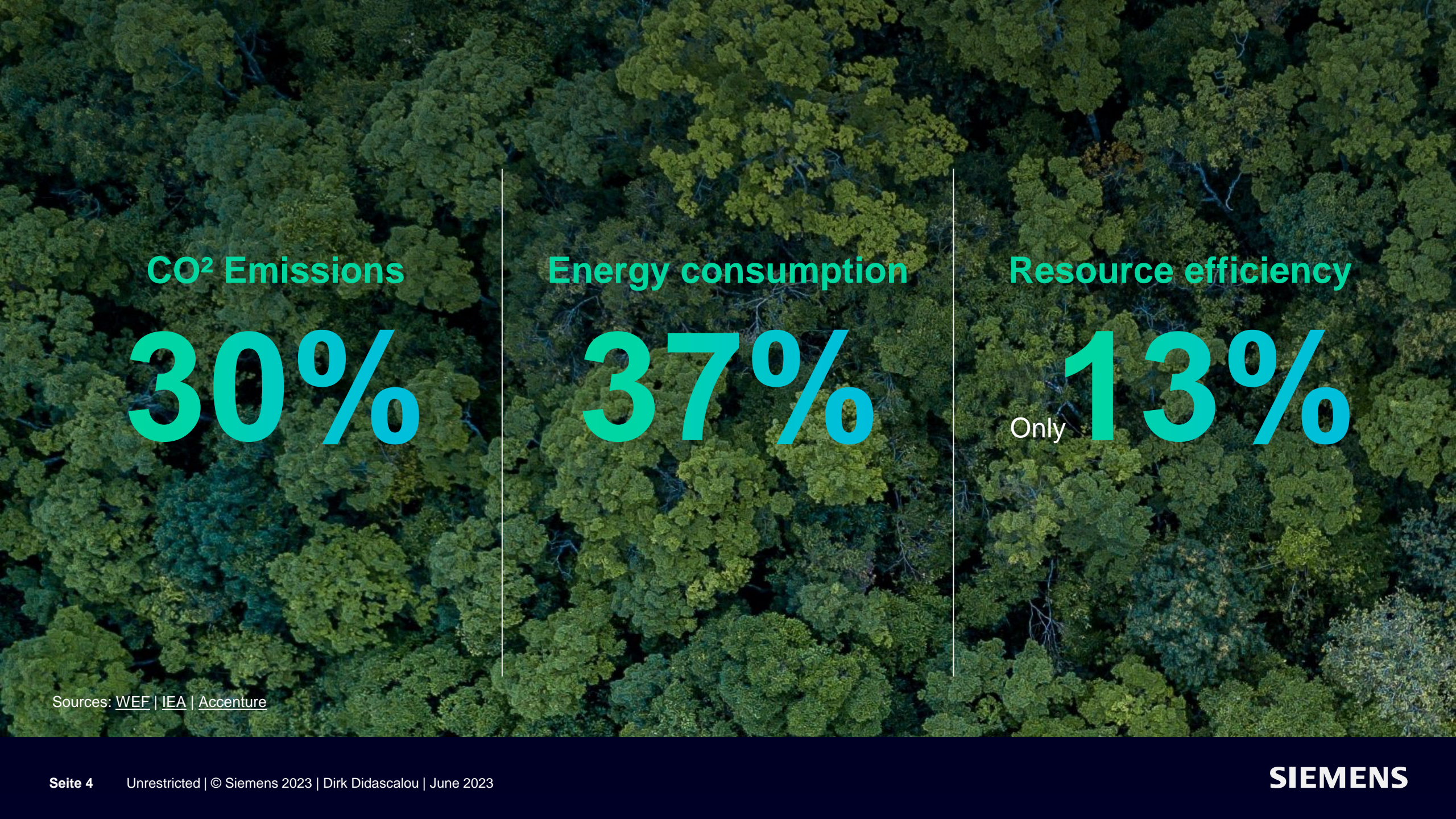


MANUFACTURING
PERFORMANCE
DAYS



Industry is everywhere





CO² Emissions

30%

Energy consumption

37%

Resource efficiency

Only 13%

Sources: [WEF](#) | [IEA](#) | [Accenture](#)



Climate



Covid



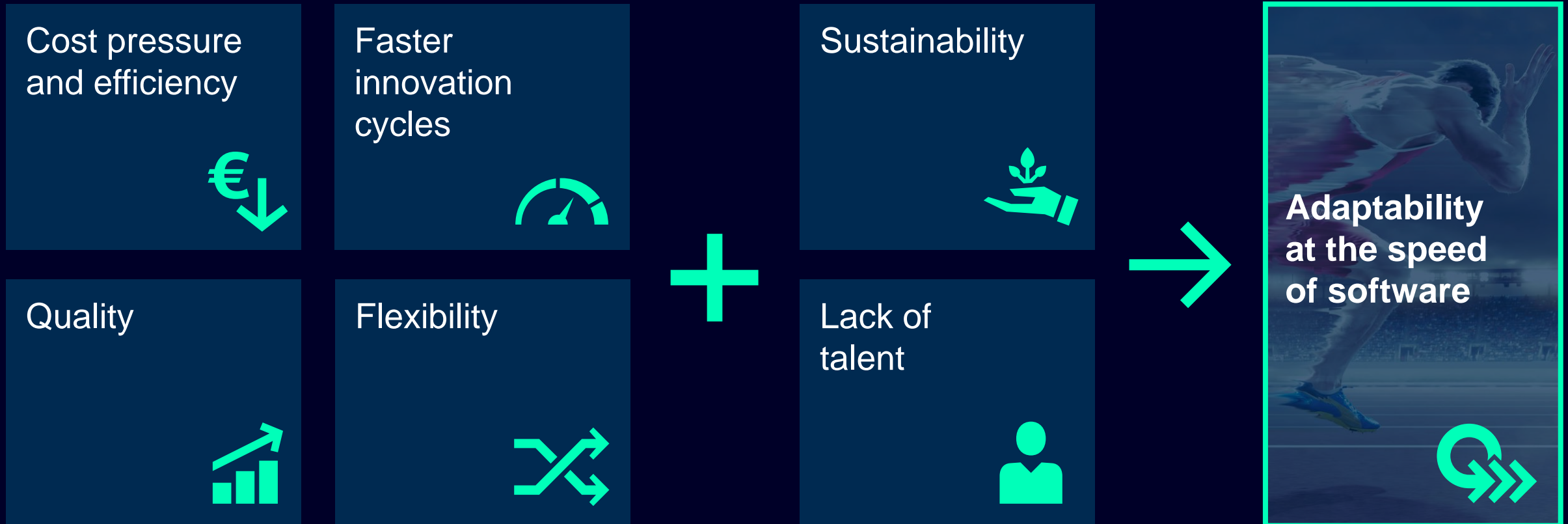
Conflict



Competition



Industry's challenges are multiplying – with new ones being added all the time







Real

Digital

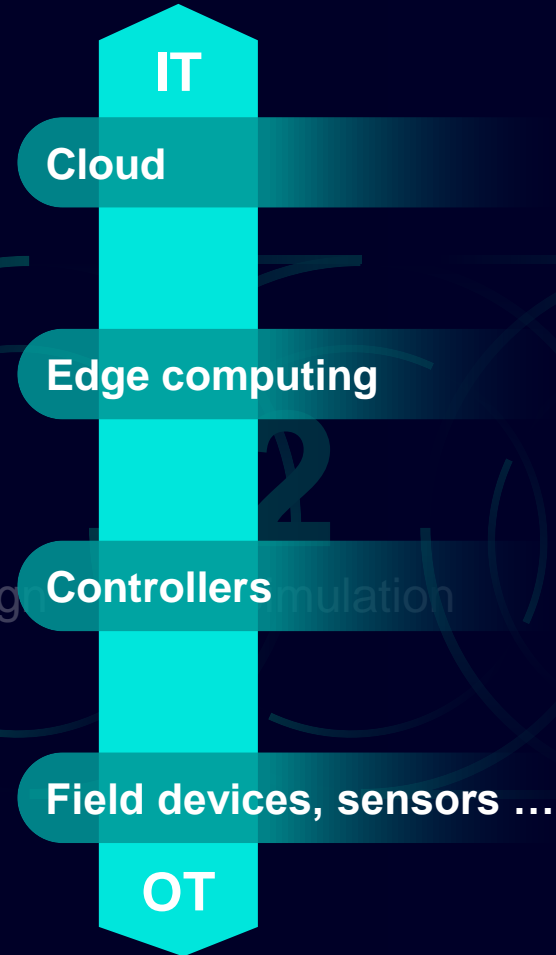
Before: process-driven

Following pre-defined processes and steps



Now: data-driven

Flexible decisions for continuous optimization



Leverage the full
value of data
from sensor
to edge to cloud



100TB/h



all
Netflix movies



Siemens Xcelerator

A digital business platform
to accelerate
the digital transformation
of industrial customers

easy – open – flexible





Let's transform
industry...

Together

Thank you

