



2019 Innovation User Conference

23rd of May 2019, Coventry

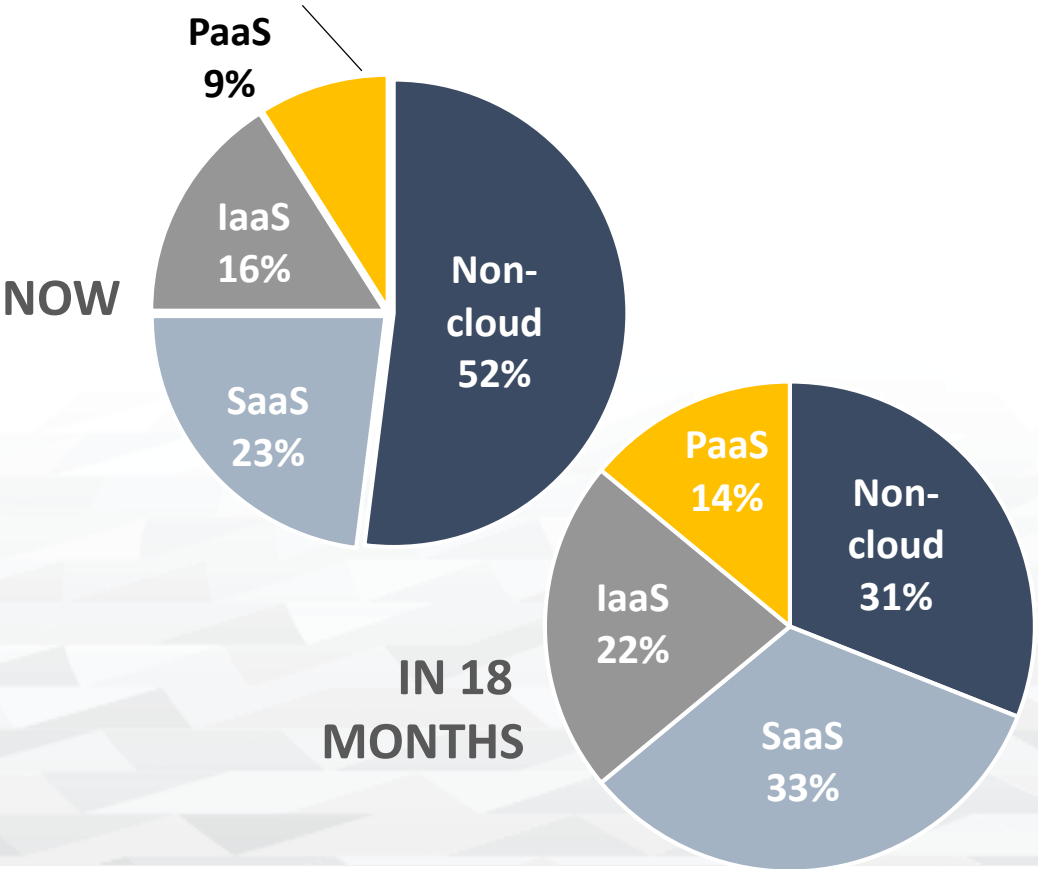


ANSYS Cloud

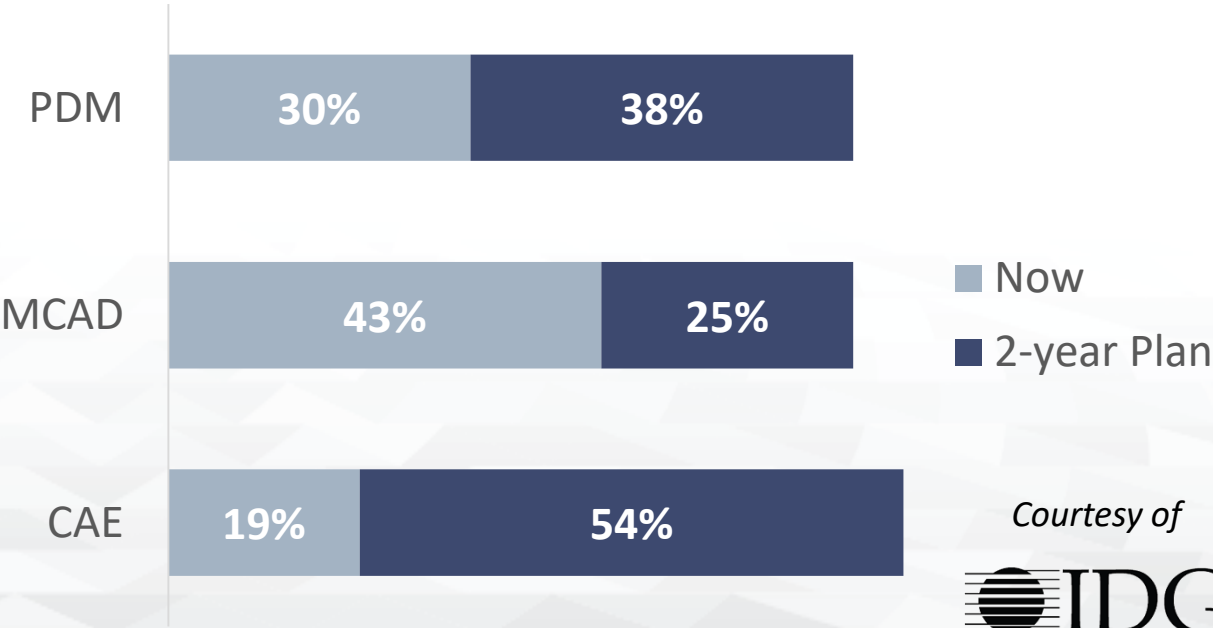
HPC as easy as it should be

Cloud platforms already dominate IT technology stacks and momentum will continue through 2020 with focus on CAE and PLM

IT Spend on Compute Delivery Models



Applications Moving to Public Cloud
(by % of responders)



Courtesy of
IDG
RESEARCH

The Benefits of Cloud

Increase simulation throughput

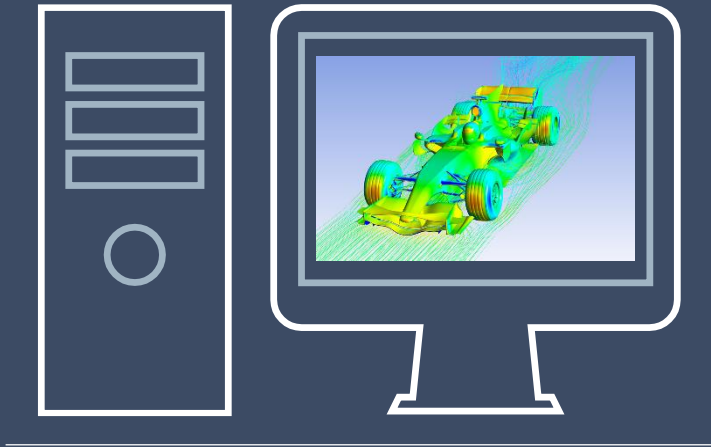
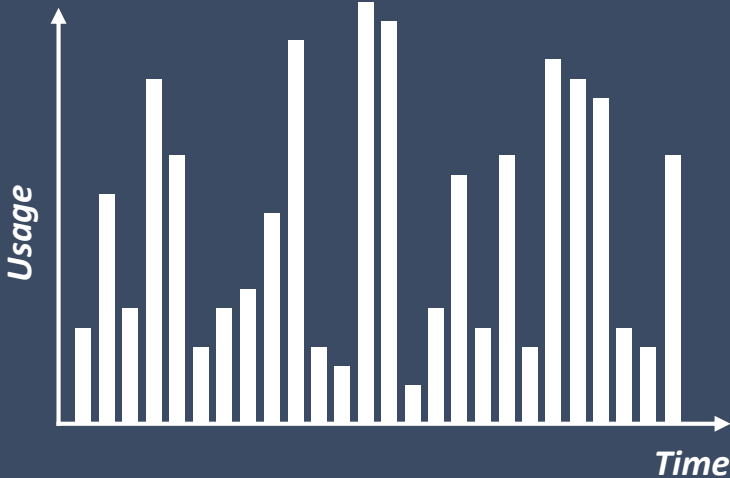
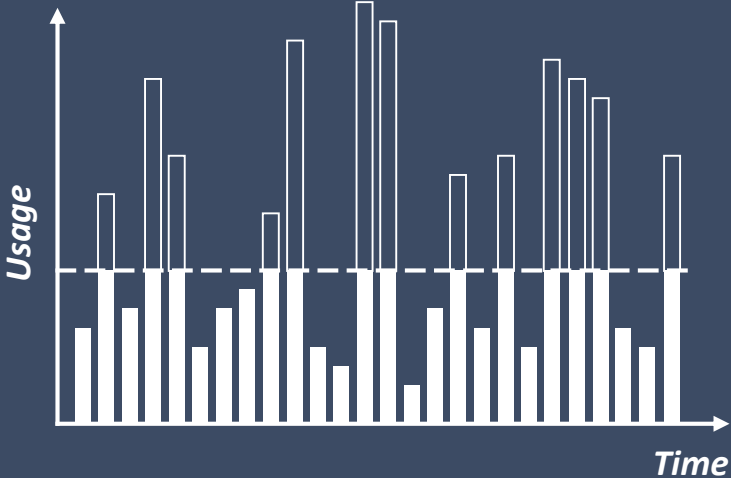
Pay for only what you use

Access the latest hardware (at scale!)

Move fixed expenses to variable (CapEx -> OpEx)

Focus on engineering (not maintaining clusters)

CAE users move to the cloud for burst HPC capacity



On Premises



Introducing ANSYS Cloud

ANSYS Cloud

Easy access to on-demand HPC directly
from ANSYS flagship products

Supported Applications:

2019 R1: Mechanical & Fluent

2019 R2: Electronics

The ANSYS logo, featuring the word "ANSYS" in a bold, sans-serif font. The "A" and "S" are white, while the "N", "Y", and "S" are yellow. A registered trademark symbol (®) is located to the upper right of the "S". The logo is set against a dark blue rectangular background.The Microsoft Azure logo, consisting of a blue stylized "A" icon followed by the text "Microsoft Azure" in a blue sans-serif font.

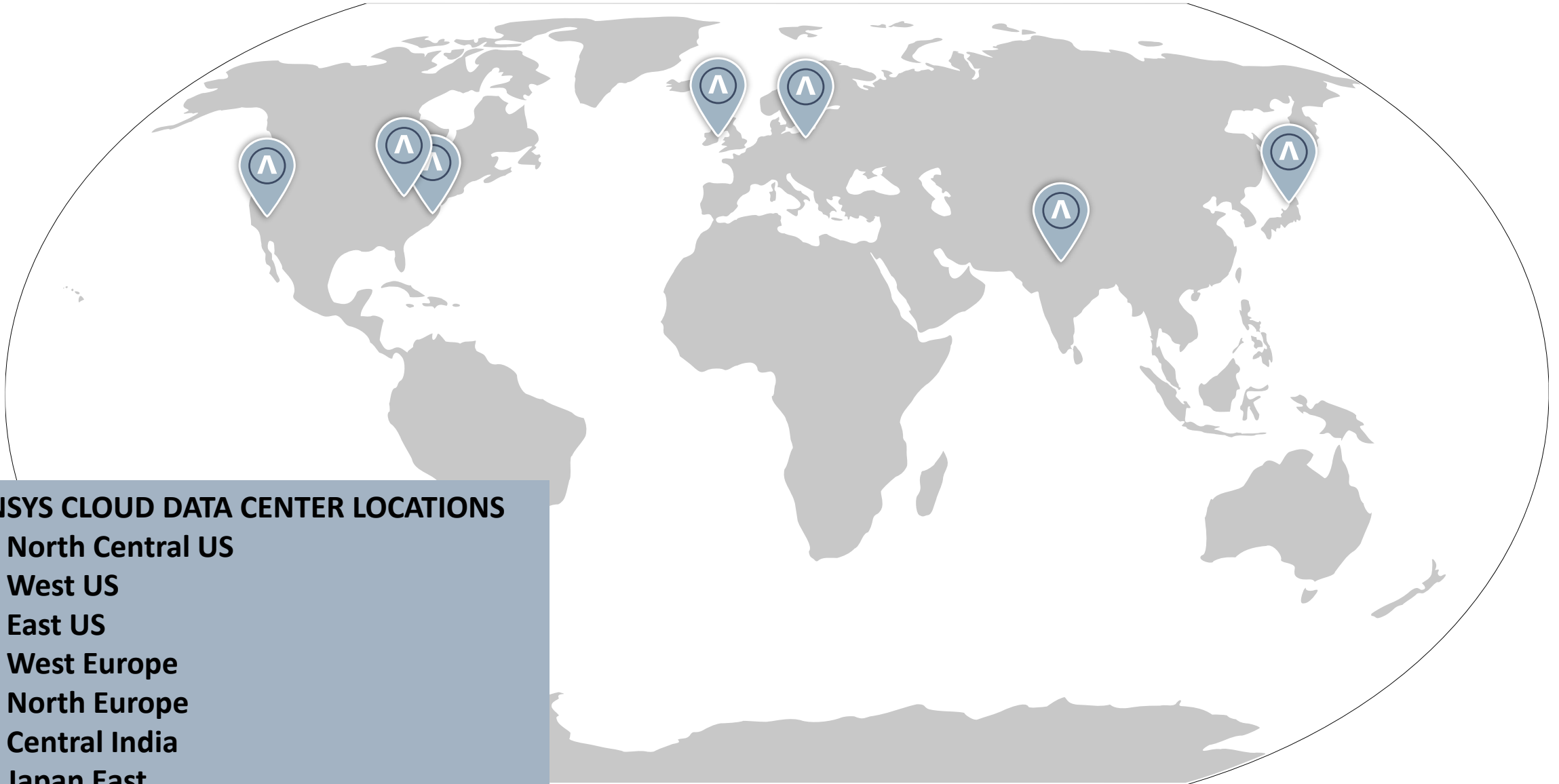
*1-click
burst-to-the
cloud*

*Web-based 3-D
Postprocessing*

*Highly optimized for
ANSYS solvers*

*Single vendor
solution for SW+HW*

ANSYS Cloud is deployed in six Azure data centers worldwide



ANSYS CLOUD DATA CENTER LOCATIONS

- North Central US
- West US
- East US
- West Europe
- North Europe
- Central India
- Japan East

Pay for what you use on ANSYS Cloud



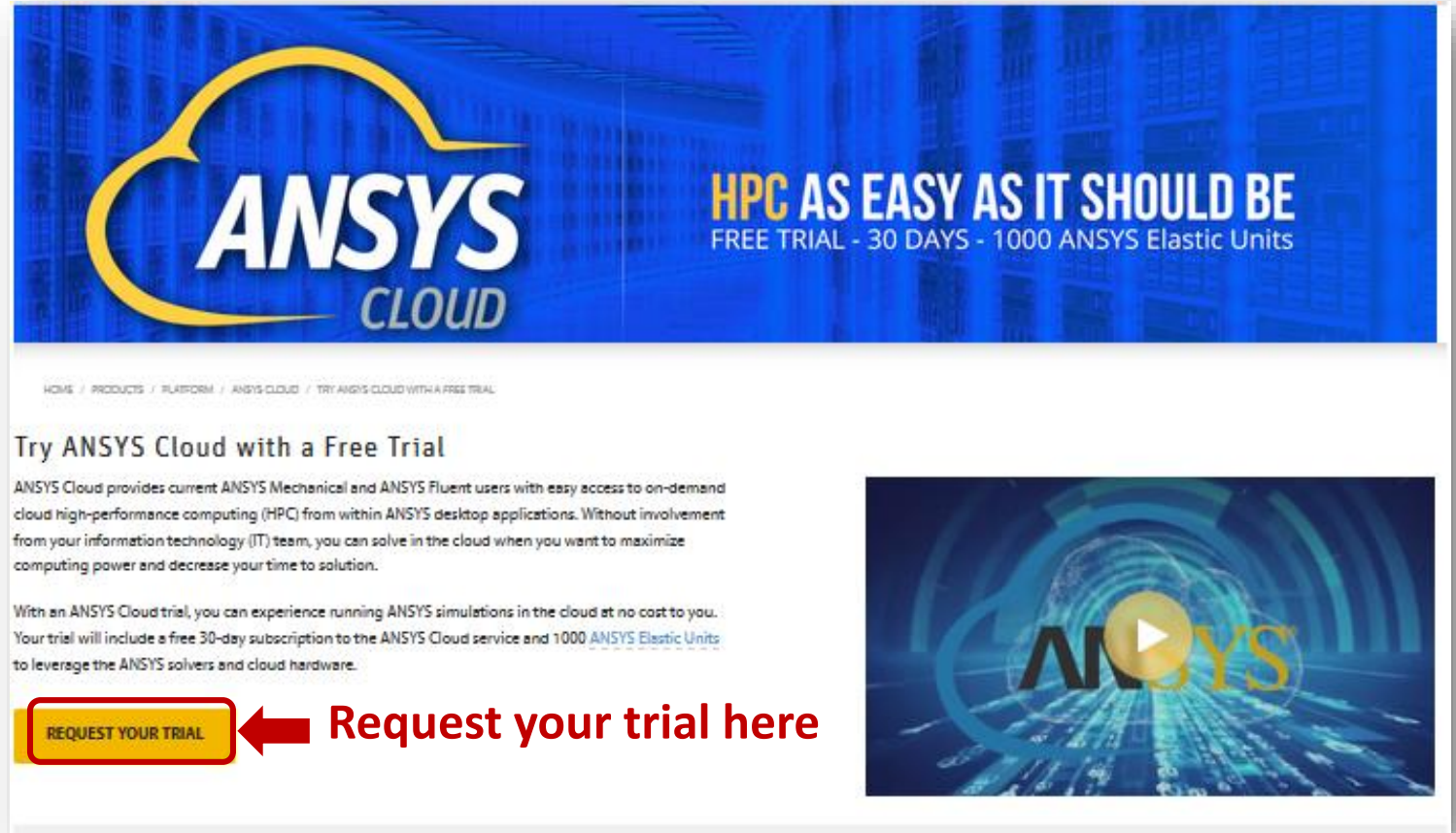
- 1TB cloud storage
- 1TB/mo outbound data transfer
- 3D remote visualization
- Geo-replication of data
- 24/7 support for running jobs
- User authentication
- Usage metering
- Job monitoring, control and analytics
- Cloud license server

A corporate pool of elastic units provide hourly access to the solvers and HPC infrastructure in the cloud.

Tray ANSYS Cloud for FREE

30-Days, 1000 ANSYS Elastic Units, 3 Engineers per Account

- Includes all ANSYS Cloud features
- Customer can use the Cloud Trial for production work. No restrictions!



The screenshot shows the ANSYS Cloud trial page. At the top, there is a blue banner with the ANSYS Cloud logo and the text "HPC AS EASY AS IT SHOULD BE" and "FREE TRIAL - 30 DAYS - 1000 ANSYS Elastic Units". Below the banner, there is a navigation bar with links: HOME / PRODUCTS / PLATFORM / ANSYS CLOUD / TRY ANSYS CLOUD WITH A FREE TRIAL. The main heading is "Try ANSYS Cloud with a Free Trial". The text below describes the trial: "ANSYS Cloud provides current ANSYS Mechanical and ANSYS Fluent users with easy access to on-demand cloud high-performance computing (HPC) from within ANSYS desktop applications. Without involvement from your information technology (IT) team, you can solve in the cloud when you want to maximize computing power and decrease your time to solution." It also states: "With an ANSYS Cloud trial, you can experience running ANSYS simulations in the cloud at no cost to you. Your trial will include a free 30-day subscription to the ANSYS Cloud service and 1000 ANSYS Elastic Units to leverage the ANSYS solvers and cloud hardware." At the bottom left, there is a yellow button labeled "REQUEST YOUR TRIAL" with a red arrow pointing to it from the text "Request your trial here". On the right side, there is a video player with the ANSYS logo and a play button.

Sign-up here → www.ansys.com/cloud-trial

Thank You