

# Survive the Prolonged Recovery With the Cloud

Commercial air travel dropped by 70% in 2020 but will grow by 58% in 2021<sup>1</sup>

Global defense spending will rise by 2.8% in 2021<sup>2</sup>

## The cloud is the ultimate data center

It's no secret that a growing number of the defense industry assets are either floating or flying modern data centers. The same is true for modern commercial planes. A Boeing 787 generates an average of 500GB of system data per flight.<sup>3</sup> The cloud offers a scalable capacity that is always on and available from anywhere.

The International Air Transport Association (IATA) does not expect a return to 2019 trip length levels until 2025.<sup>4</sup>

## Lingering challenges

The industry is under immense regulatory and social pressure to live up to extraordinary safety and moral accountability. AI/ML and data analytics are vital tools for meeting the challenges:

**Tightening regulatory compliance** for commercial and defense suppliers

**Growing global competition** led by European suppliers of commercial and defense systems

Increasing demand for **financial and moral accountability**

**Need for data analytics** almost in real-time



## Lower risk with Taos

Digital transformation with Taos helps aerospace and defense enterprises grow their businesses, capitalizing on scalability, enhanced security and cloud economics. Taos offers Advisory Services, Professional Services, Managed IT and Security Services.



Taos works with you to develop a unique solution that best fits your needs and optimizes your ROI.

**LEARN MORE**

Start your business transformation today and protect yourself in a growing threat landscape. Learn more about Taos [cloud modernization](#) and [digital transformation](#).

Sources:  
1, 2, 4. Deloitte 2021. "2021 aerospace and defense industry outlook."  
3. Aerospace Manufacturing and Design. "Millions of data points flying in tight formation."