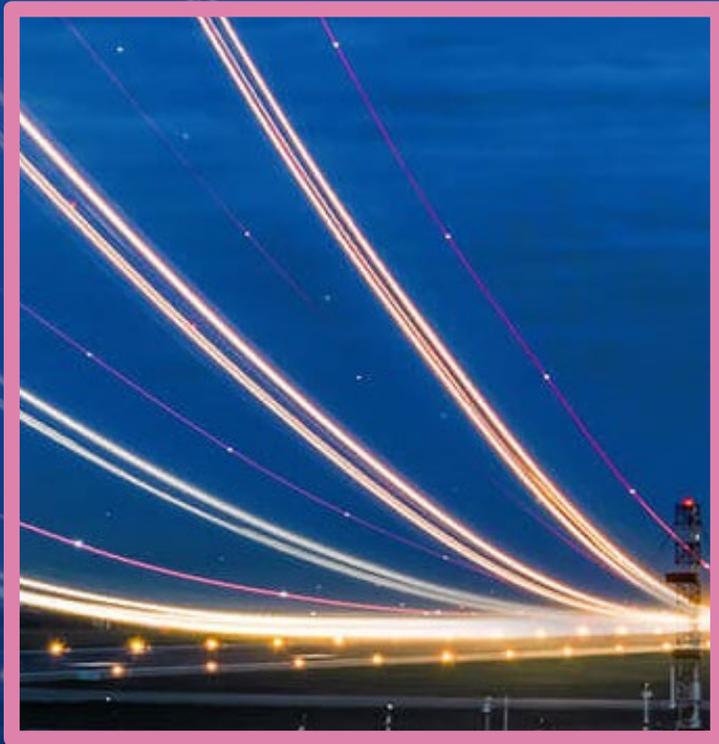


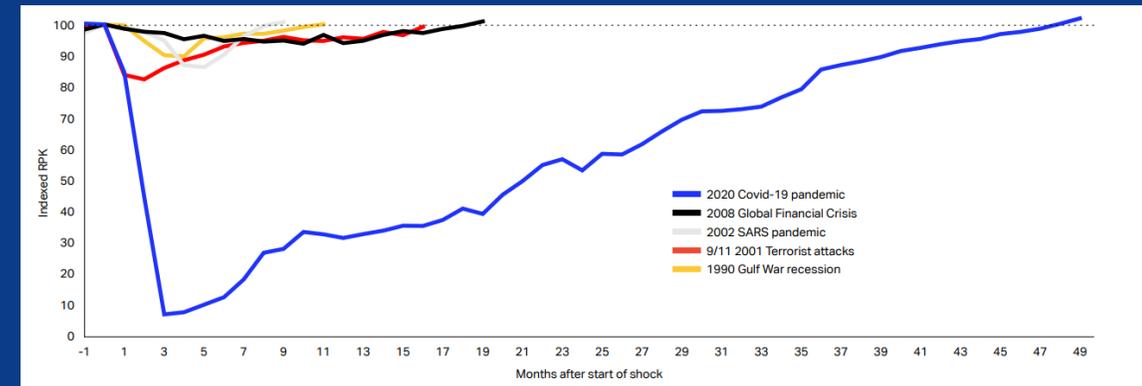
DFS Aviation Services

Capacity



DFS Aviation Services

TRAFFIC RECOVERY.



Source: IATA 2024

→ Capacity to become the bottleneck again!

DFS Aviation Services 

UNLOCK CAPACITY.



Airspace



A-CDM



Capacity Studies



Simulation

DAS SUPPORT.

- Airspace and procedure design
- Optimising **airspace capacity**
- Cooperation among system stakeholders
- Establishment of an **efficient process**
- As-Is analysis of the current situation
- Provision of **tailored recommendations**
- Fast- or Real-Time-Simulation
- Identifying **bottlenecks and quantifying** them

PROJECT.

01

Development of a **new northeast-bound route** through TRA Lauter military area. It will cut flight distance by **37 NM**.



02

Development of a shorter route through Lauter TRA military area for **traffic above 37,000 feet** to the north. This alternative route is **16 NM shorter**.



COBRA IN NUMBERS.



-1.233 flight hours p.a.*



-3.781 tons of fuel p.a.*



-11.910 tons of CO₂ p.a.*

* Source: Eurocontrol press release; based on filed flight plans in comparison to 2019

EXPERTISE.



and
many
more

” *The first coffee - the start
of a strong partnership.*

” *Technology drives us.*

” *A network for success –
strong partnerships in aviation.*

” *We act today for the
aviation of tomorrow.*

AHEAD.

DFS GROUP
EXPERIENCE

INTER-
DISCIPLINARY
EXPERTS

ANSP & ATCO
PERSPECTIVE

INDEPENDENT
FROM
SUPPLIERS

TURNKEY
SOLUTIONS

KNOWING
PARTNER-
SHIPS

At **DAS**, we offer more than “just” consulting services! We guide you through the whole project implementation process starting from **strategy development** to the later **post implementation support**. Through close collaboration, we can take on challenges based on your desired level of involvement – whether this is a **turnkey solution** or **advisory services**.

“We support the customer **from early strategy inception until implementation** and later operations. As **certified ANSP** with experience in **Capacity Optimisation** we can assist in projects as an advisor for experienced guidance or take over the role as **full-service provider** including the technical infrastructure realisation. “



Your Contact

Jorge Casanova

Head of Consulting & Projects



Jorge.Casanova@dfs-as.aero



[LinkedIn](#)



www.dfs-as.aero

