

# DECISIONX

SATAVIA

DECISIONX can cut 2% of human climate impact, reduce cost of aircraft ownership, and enable the future digital battlespace.

## Digitising the planet from surface to space.

### *DECISIONX:5-DX*

Digital twin of the Earth's atmosphere from surface to space, anywhere, anytime, for a suite of defence and intelligence use-cases

Effective operations in defence and intelligence require accurate, real-time, and global atmospheric and climate data. DECISIONX:5-DX is highly versatile, enabling a suite of high-impact applications across many use-cases with unique scalability, security, and edge capability.

### *DECISIONX:NETZERO*

Enabling aviation to reduce climate impact by 60%, focusing on preventing contrails through smarter flight planning

Aircraft contrails cause 60% of aviation's climate impact, double that of direct engine emissions. DECISIONX:NETZERO enables aircraft operators to prevent contrail formation through optimised flight planning, and to quantify and offset climate impact through an accredited voluntary carbon trading platform. Operators using DECISIONX:NETZERO can quickly become the world's greenest.



### *DECISIONX:FLEET*

Reduce cost of fuel, maintenance, supply chain and asset ownership through smarter condition monitoring

Cost-efficient operation and maintenance of physical assets can be compromised by exposure to airborne contaminants and climatic factors. DECISIONX:FLEET enables smarter condition monitoring for static and mobile assets on land, sea, and air, for any location globally, generating economies in operations, maintenance, and asset lifetime.



SATAVIA



What can DECISIONX do for you? Contact SATAVIA today!

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