CYIENT

BUILDING INTELLIGENCE INTO CONNECTED AIRCRAFT

How we work with our customers for a better tomorrow

Cyient combines the best of both worlds – Aero engineering and advanced data analytics

With more than 50 data scientists and 2,800+ aero domain engineers, Cyient helps its clients to successfully reduce maintenance costs and increase flight availability. Major assetintensive industries like heavy engineering, rail and road transportation have started to realize these benefits by moving from reactive and interval to data-driven maintenance.

We make this transformation possible in the aerospace industry by allowing for a flexible, customized and phase-wise development of intelligent asset solutions such as:

- Condition-based monitoring
- Predictive maintenance
- Root cause analysis of failures and insights generation
- Analytical app development (mobile platform)
- Artificial intelligence solutions

WHY CYIENT?

Over two decades of aero engineering experience with enhancing competitive advantage of the aero industry's largest global players

Proven track record in providing services and solutions related to engineering, networks, and operations across various industries

Complete solution ownership across the life cycle from concept development to deployment

A highly talented team of data scientists at Ph.D. level with research experience in diverse fields such as statistics, mathematics, economics, and computer sciences

Market-leading expertise focused exclusively on intelligent asset management solutions

2,800+ Aero Engineering Domain Experts

200%+

Increase in data handling

50+ Data Scientists & Big Data Architects

90%+

Reduction in maintenance data validation time

EVOLUTION OF MAINTENANCE



BUSINESS BENEFITS

Asset Availability

>99% availability



Maintenance Cost



WHERE THE INDUSTRIES STAND



About Cyient

Cyient (Estd: 1991, NSE: CYIENT) provides engineering, manufacturing, geospatial, network and operations management services to global industry leaders. We leverage the power of digital technology and advanced analytics capabilities, along with our domain knowledge and technical expertise, to help our clients solve complex business problems. As a Design-Build-Maintain partner that takes solution ownership across the value chain, we empower our clients to focus on their core, innovate, and stay ahead of the curve.

Relationships lie at the heart of how we work. We partner with organizations in ways that best suit their culture and requirements. With nearly 14,000 employees in 21 countries, we combine global delivery with proximity to our clients, functioning as their extended team. Our industry focus spans aerospace and defense, medical, telecommunications, rail transportation, semiconductor, utilities, industrial, energy and natural resources.

Follow news about the company at www.twitter.com/cyient

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