

European Defense Operations & Readiness Intelligence Platform

Executive Defense Readiness

0.70

Operational Readiness %

0.72

Equipment Availability %

0.28

Downtime %

329K

Manufacturing Through...

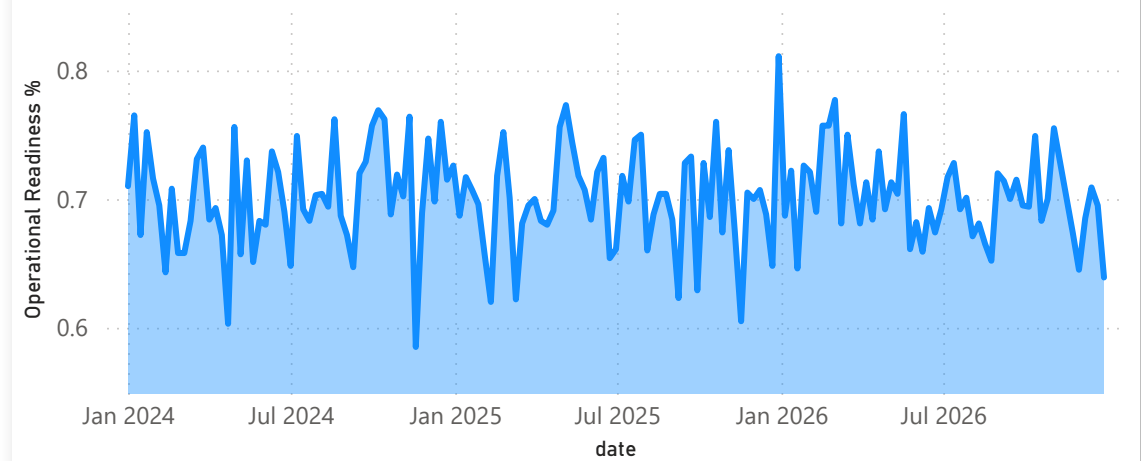
21.28M

Maintenance Cost

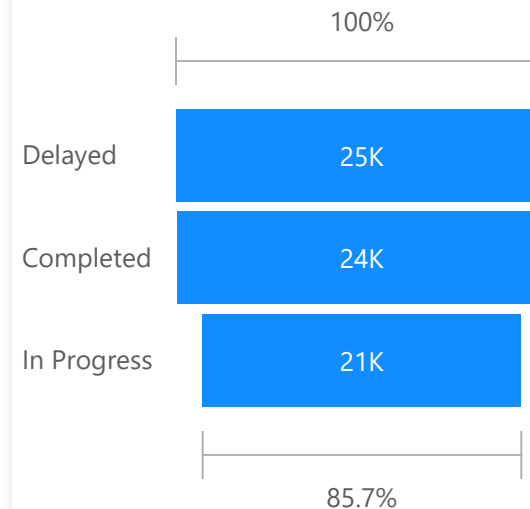
European Defense Readiness Overview



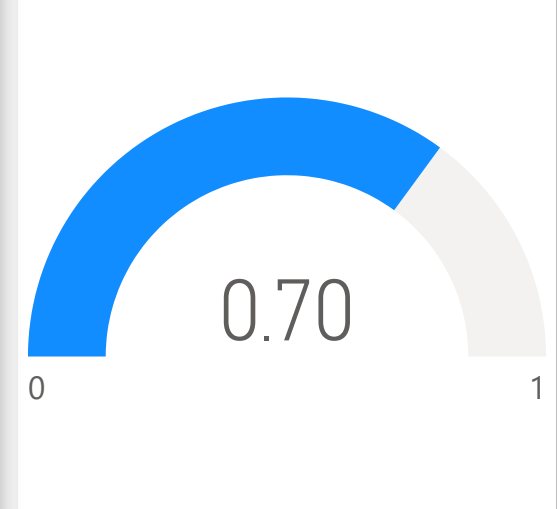
Defense Readiness Trend



Defense Procurement Pipeline



Defense Readiness Score



Defense Manufacturing & Maintenance Intelligence

Production Efficiency, Downtime & Maintenance Operations Analytics

329K

Manufacturing Throughput

21.28M

Maintenance Cost

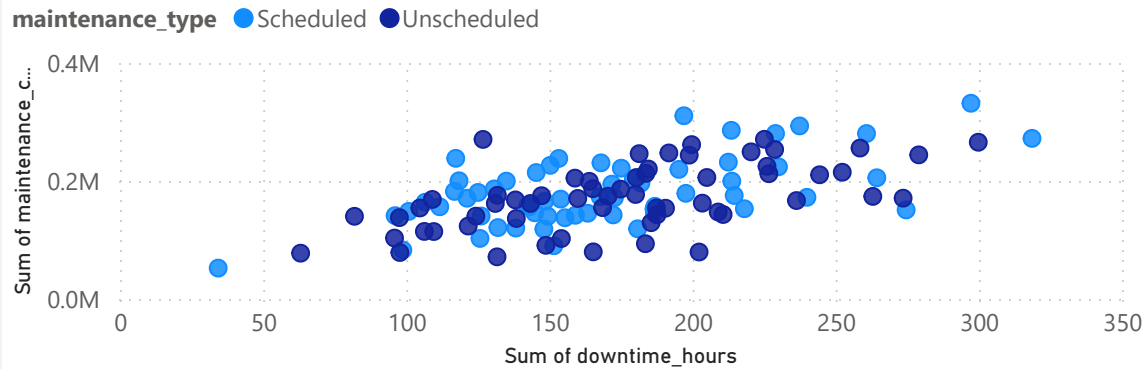
0.28

Downtime %

0.72

Equipment Availability %

Equipment Failure vs Maintenance Cost and Sum of maintenance_cost_eur by equipment_name and maintenance_type

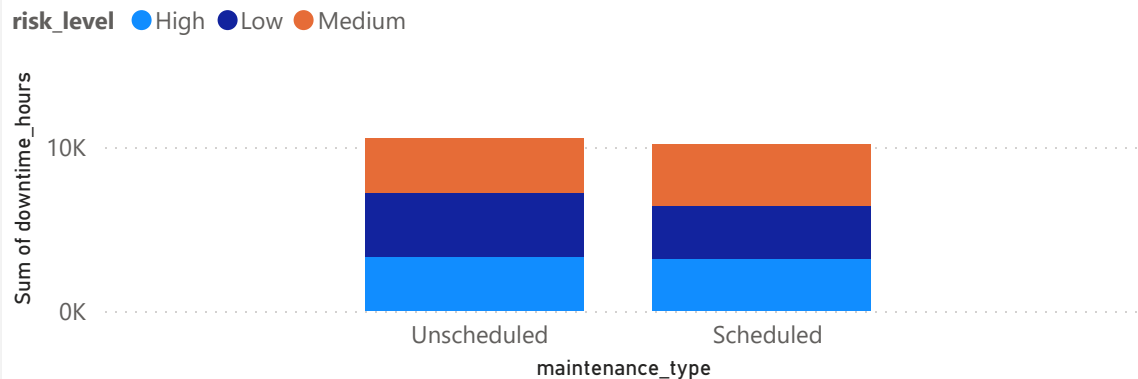


Facility Maintenance Cost Matrix

facility_name	Scheduled	Unscheduled	Total
Amsterdam Hub	10,35,297.47	8,84,835.13	19,20,132.60
Brussels Facility	22,38,641.14	18,32,542.34	40,71,183.48
Hamburg Plant	16,53,103.67	12,02,565.61	28,55,669.28
Madrid Depot	15,90,947.71	18,85,361.32	34,76,309.03
Munich Plant	83,011.80	2,04,874.72	2,87,886.52
Paris Facility	6,28,471.40	3,89,208.33	10,17,679.73
Prague Plant	13,21,920.29	16,15,574.32	29,37,494.61
Rome Depot	14,89,360.42	15,86,942.20	30,76,302.62
Total	1,09,13,660.39	1,03,67,291.47	2,12,80,951.86

- facility_type
- Logistics
 - Maintenance
 - Manufacturing
 - Production

Maintenance Downtime Risk Analysis



Manufacturing Throughput by Facility



Defense Supply Chain & Procurement Risk

Supplier Risk, Procurement Delays & Strategic Supply Chain Intelligence

21.28M

Maintenance Cost

0.72

Equipment Availability %

0.70

Operational Readiness %

329K

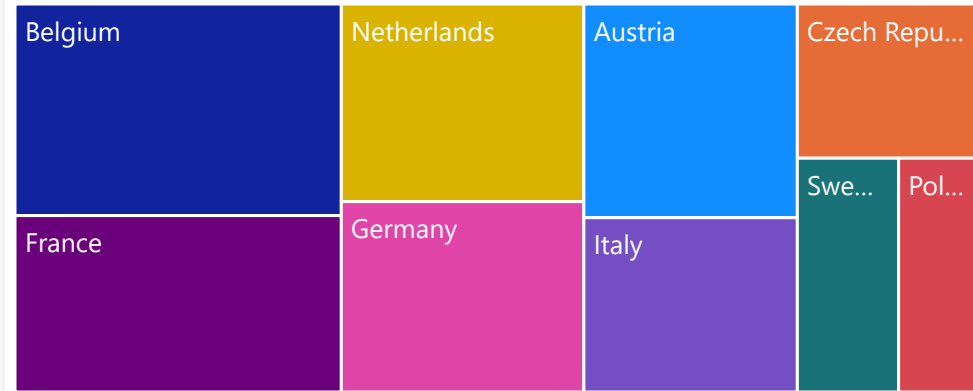
Manufacturing Throughput

Strategic Defense Supply Chain Exposure

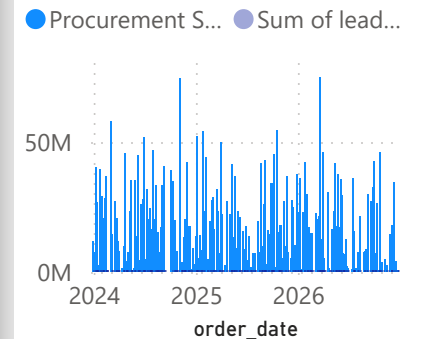
supplier_status ● Active ● High Risk ● Suspended



Strategic Supplier Dependency by Country



Procurement Spend vs Delivery Lead Time



High-Risk Supplier Watchlist

supplier_name	supplier_country	supplier_status	esg_score	Procurement Spend
Supplier_1	Sweden	High Risk	0.57	18,31,93,907.10
Supplier_10	France	Active	0.68	17,59,29,287.50
Supplier_11	Poland	High Risk	0.81	18,82,66,150.73
Total				4,82,03,41,396.78

Supplier Risk Exposure Matrix

supplier_country	Active	High Risk	Suspended	Total
Austria	58,31,24,506.68			58,31,24,506.68
Belgium	13,58,49,163.21	43,92,58,378.13	30,73,24,739.50	88,24,32,280.84
Czech Republic	37,38,14,475.91			37,38,14,475.91
France	40,56,50,735.69	33,02,04,548.75		73,58,55,284.44
Germany	40,31,88,380.23	18,69,67,266.18		59,01,55,646.41
Italy	47,55,62,189.85			47,55,62,189.85
Total	2,75,51,31,718.97	1,75,78,84,938.31	30,73,24,739.50	4,82,03,41,396.78

supplier_cou...

- Austria
- Belgium
- Czech Rep.
- France
- Germany
- Italy