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Independent Government & Defence Satcom Architect • Senior RF / Ground Segment Engineering Support

DE — Profil & Key areas

Lieferantenneutraler technischer Support für Behörden, Streitkräfte und Prime Contractors — von Architekturentscheidungen über RF-Engineering bis Integration, Validierung und Abnahme.

- **System architecture** (space/ground/user segments, interfaces, redundancy)
- **RF engineering & link budgets** (availability, interference, performance)
- **Ground stations / teleports** (antenna, feed systems, interfaces)
- **Integration, validation & acceptance** (IVA), troubleshooting

EN — Profile & Key areas

Supplier-neutral technical support for government, defence and prime contractors — from architecture decisions and RF engineering to integration, validation and acceptance.

- **System architecture** (space/ground/user segments, interfaces, redundancy)
- **RF engineering & link budgets** (availability, interference, performance)
- **Ground stations / teleports** (antenna, feed systems, interfaces)
- **Integration, validation & acceptance** (IVA), troubleshooting

DE — Deliverables

Typische Deliverables (abnahmefähig, nachvollziehbar):

- Architecture review report (findings, risks, recommendations)
- Link budget / RF performance evidence (margins, availability, worst-case)
- Ground segment concept & interface definition (ICDs, redundancy)
- Acceptance support (criteria, test outline, evidence pack)

DE — Independent & Supplier-neutral

Differenzierung:

- Supplier-neutral: keine Bindung an Hersteller/Integratoren
- Evidence-driven: nachvollziehbare Annahmen und Berechnungen
- Gov-friendly: klarer Prozess, saubere Deliverables, compliance-aware
- NDA available on request (DE/EN) • PDF verfügbar auf der Website

EN — Deliverables

Typical deliverables (acceptance-ready, traceable):

- Architecture review report (findings, risks, recommendations)
- Link budget / RF performance evidence (margins, availability, worst-case)
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- Acceptance support (criteria, test outline, evidence pack)

EN — Independent & Supplier-neutral

Differentiators:

- Supplier-neutral: no ties to vendors/integrators
- Evidence-driven: traceable assumptions and calculations
- Gov-friendly: clear process, clean deliverables, compliance-aware
- NDA available on request (DE/EN) • PDF available on the website

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