Eurofighter Typhoon
Effective. Proven. Trusted.
**Eurofighter Typhoon** Effective. Proven. Trusted.

The world’s most powerful swing-role fighter

- Combat ready - whatever the mission
- Latest and flexible choice of weapons and functionalities
- Unmatched air dominance - within and beyond horizon range
- Highest air-to-surface firepower
- Captor-E - most advanced AESA radar
- Sensor fusion - superior information management

Currently 23 Eurofighter Typhoon units spread across a wide range of operational locations.

With 623 orders Eurofighter Typhoon provides unparalleled airpower to the Air Forces of nine nations and will be in service for decades to come (2060+).

**Design characteristics**

- Best in class thrust-to-weight ratio: 1.15
- g-limits: +9/3
- Flight envelope: > 55 000 ft/Mach 2.0
- Passive sensors: IRST, LDP and DASS
- Unrivaled situational awareness: Helmet Mounted Display, MIDS Link 16 and sensor fusion
- Lethal air dominance: Meteor, AMRAAM, ASRAAM and IRIS-T
- Deep strike: Storm Shadow, Taurus, Brimstone, SPEAR
- Comprehensive electronic warfare: Defensive Aids Sub-System (DASS)

**Technical data**

- Wing area: 51.20 m² (551.1 ft²)
- Wing span: 11.09 m (36.4 ft)
- Foreplane span: 3.78 m (12.4 ft)
- Height to ground: 5.29 m (17.4 ft)
- Undercarriage track width: 4.11 m (13.5 ft)
- Fixed plate AESA Radar
- Wide field of regard

**Wide field of regard**

The re-positioner for wide field of regard provides an advanced angular coverage combined with optimum range performance.

- **EFFECTIVE** being the most powerful and reliable swing-role fighter
- **PROVEN** in global operations with highest operational statistics
- **TRUSTED** to deliver performance, political and industrial partnership