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 24 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+).

**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)
- **Length**: 15.97 m (52.4 ft)
- **Undercarriage track length**: 4.18 m (13.7 ft)

**Wide field of regard**

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

- **Fixed plate AESA Radar**
- **Wide field of Regard Captor-E radar**

**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
- **Unrivalled 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)