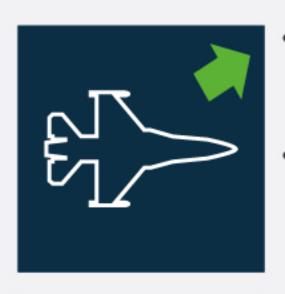


# AlixParters 2017 Global A&D Study – Market overview

# **DEFENSE**



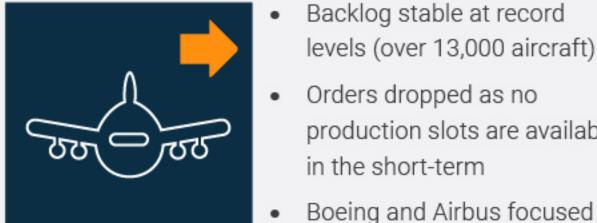
\$1,682 BILLION

- Confirmed inflexion of global military spending, with two consecutive years of growth
- Further growth ahead in a context of heightened security concerns (terrorism, Middle East, North Korea), European defense resurgence and Trump effect

## COMMERCIAL AIRCRAFT



\$140 BILLION





\$35 BILLION

# HELICOPTERS

- Overall market down 20% from 2014, with deliveries down 21%, driven by oil & gas segment collapse
- · Time is right for consolidation with volume and profits down and high stakes competition in 2018 (FVL in US)

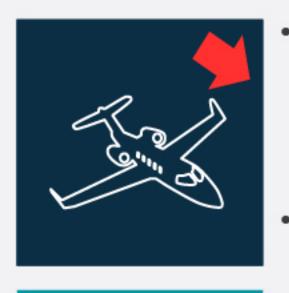
# **AIRLINES**



\$705 BILLION

- Global revenue down 2%, despite healthy traffic (+7%) as competition drove ticket prices down (yield down 8%)
- · Record profitability of 8.3% EBIT
- Traffic to double in next 15 years for healthy long-term growth

## **BUSINESS JETS**



\$18 BILLION

Billings down 16% y.o.y. to \$18 billion driven by strong drop in most expensive very large bizjets (deliveries down 24%)

Backlog stable at record

on narrowbody ramp-up

while wide body production

in the short-term

may stabilize

levels (over 13,000 aircraft)

production slots are available

 No obvious recovery in sight until emerging economies and oil get better

# **SPACE**



\$208 BILLION

- Steadily growing market: +4.4% last five-year CAGR
- Profound mutation ongoing: new space players, re-usable launchers, constellations, \$BN of private funding
- Overcapacity likely in GSO satellites

Source: SIPRI Milex, IATA, GAMA, SIA, Space Launch Report