

F-35 Lightning II Program Status and Fast Facts



▶ Watch *F-35 by the Numbers*

Program Status

Aircraft Delivered

800+

Flight Hours

530,000+

Training



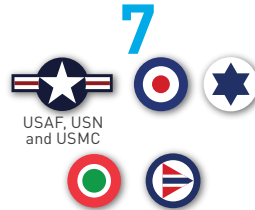
Pilots

1,690+

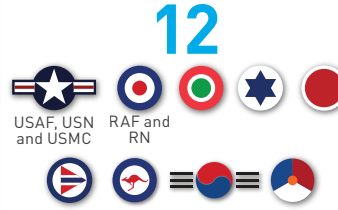
Maintainers

12,375+

F-35 In Action

Operational Missions
by Service

Services Declared IOC

Nations Operating on
Home Soil

Services Flying

15

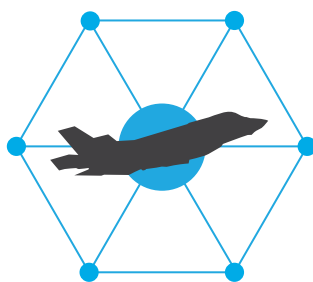
Sorties

306,114Activations
Current / Future
Through 2027*

Bases **25/43** Ships **10/19**

Total Current
Activations: **35**

*Projections vary at customer discretion

Detachments &
Deployments Completed**299+**F-35 Enabling 21st Century SecurityThe most advanced node in
21st Century Security

2016

- [F-35 / NIFC-CA Live Fire Exercise](#)

2018

- [F-35 + HIMARS](#)

2019

- [Orange Flag](#)
- [F-35's Distributed Aperture System \(DAS\) Tracks Ballistic Missiles](#)
- [Orange Flag](#)

2020

- [Project Convergence](#)
- [Orange Flag](#)
- [GatewayONE ABMS Demonstration](#)

2021

- [Project Convergence](#)
- [Talisman Sabre](#)
- [Flight Test 6, PAC-3 Integration](#)
- [Project Hydra](#)
- [Northern Edge 21](#)

F-35 Program Participants

U.S.A.

USAF 1,763 F-35As
DoN 693 F-35B/Cs

U.K.

RAF/RN
138 F-35s

ITALY

60 F-35As/
30 F-35Bs

NETHERLANDS



46 F-35As

AUSTRALIA



100 F-35As

NORWAY



52 F-35As

DENMARK



27 F-35As

CANADA



88 F-35As

FOREIGN MILITARY SALES

ISRAEL



50 F-35As

JAPAN



105 F-35As/42 F-35Bs

REPUBLIC OF KOREA



40 F-35As

BELGIUM



34 F-35As

POLAND



32 F-35As

SINGAPORE



4 F-35Bs

FINLAND



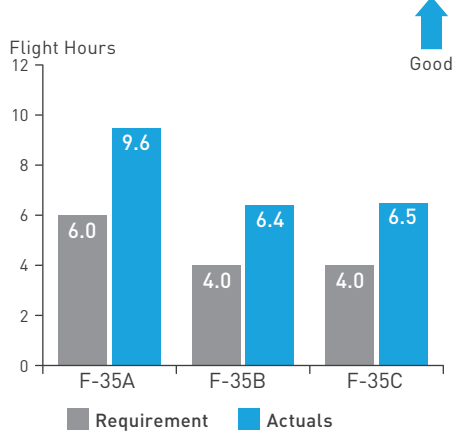
64 F-35A

Recent Milestones

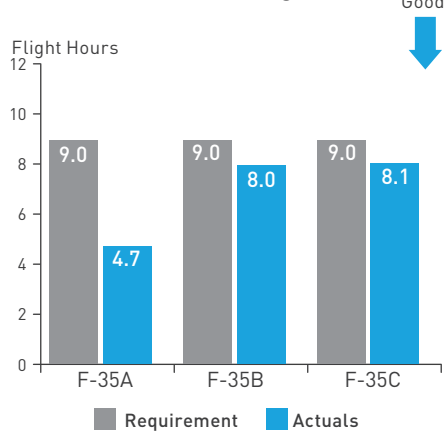
- Lockheed Martin delivers 800th F-35 aircraft. [May 27](#)
- The U.S. Marine Corps' second Japan-based F-35B squadron achieves Full Operational Capability. [May 17](#)
- Japanese F-35s join an "elephant walk" exercise at Misawa Air Base, Japan. [May 13](#)
- Italian Air Force F-35s begin NATO Air Policing in the High North, as Dutch F-35s safeguard NATO's eastern skies. [May 6](#)
- F-35s from the Vermont Air National Guard's 158th Fighter Wing deploy to Germany, for the first time, to support NATO Enhanced Air Policing. [May 2](#)

F-35 Engineering for Sustainment

Reliability: Mean Flight Hour Between Failure

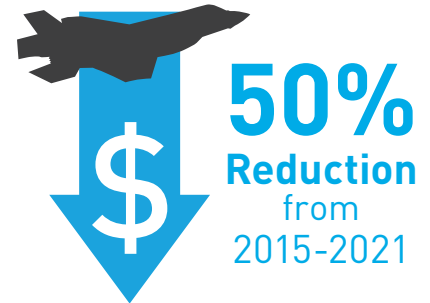


Maintainability: Maintenance Man Hour Per Flight Hour



F-35 Affordability

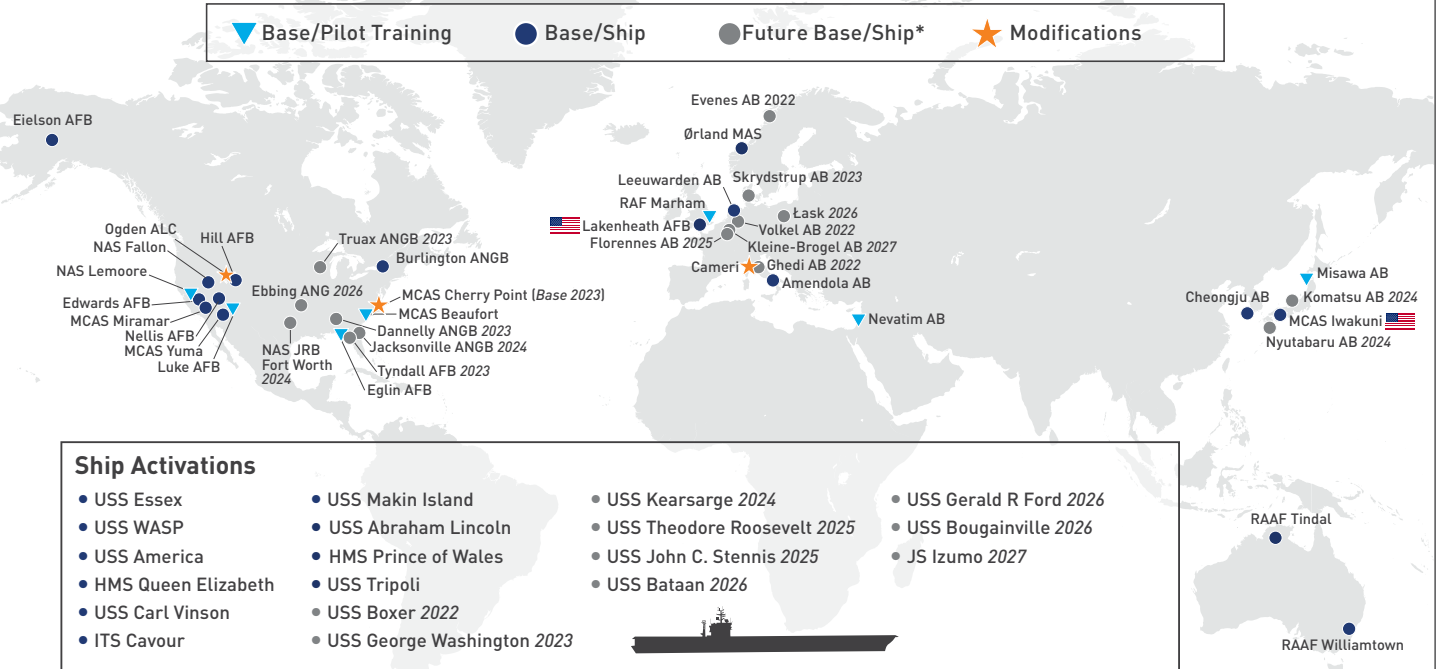
Cost Per Flight Hour*



*Lockheed Martin owned portion of CPFH

F-35 Sustainment Delivering Today

*Projections through 2027



Regional Warehouse Standup



4/5

Depot Air Vehicle Activations (2020)



6/6

Component Repair Activations (2027)



39/68