

March 2, 2022

# F-35 Lightning II Program Status and Fast Facts



▶ Watch *F-35 by the Numbers*

## Program Status

Aircraft Delivered

 **770+**

Flight Hours

**490,000+**


Training




Pilots **1,585+** | Maintainers **11,860+**

## F-35 In Action

Operational Missions by Service

**6**  
  
USAF, USMC

Services Declared IOC

**12**  
  
USAF, USN and USMC | RAF and RN

Nations Operating on Home Soil

**9**  


Services Flying

**15**  
  
Sorties

**283,375**

Activations  
Current / Future  
Through 2027

Bases **25/43** | Ships **9/19**  
Total Current Activations: **34**

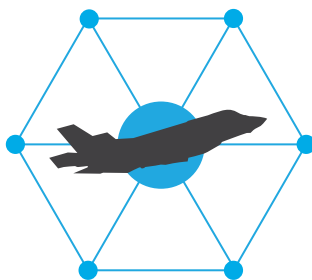
Detachments & Deployments Completed

**269+**



## F-35 Enabling 21<sup>st</sup> Century Warfare

The most advanced node in the 21<sup>st</sup> Century Warfare battlespace



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



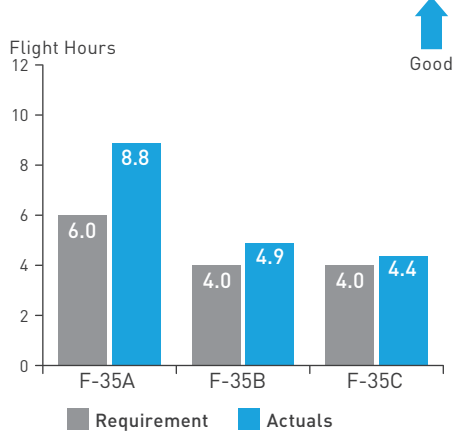
64 F-35A

## Recent Milestones

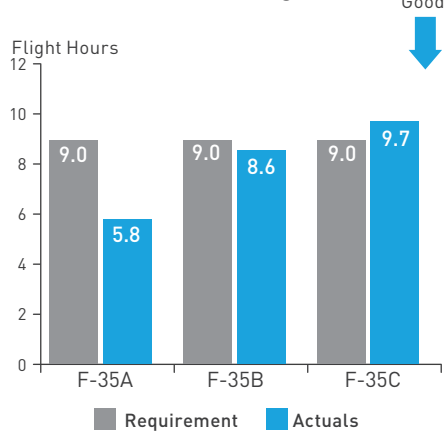
- U.S. Air Force F-35As forward deploy to bolster NATO in Eastern Europe. [February 24](#)
- U.S. Marine F-35Cs bring new capabilities to Jungle Warfare Exercise 22. [February 24](#)
- U.S. Air Force F-35As deploy to Japan to conduct integrated air operations. [February 23](#)
- American, Dutch F-35As conduct bilateral air-to-air training in the Netherlands. [February 22](#)
- Finland signs a Letter of Offer and Acceptance to procure 64 F-35As. [February 11](#)

## F-35 Engineering for Sustainment

### Reliability: Mean Flight Hour Between Failure

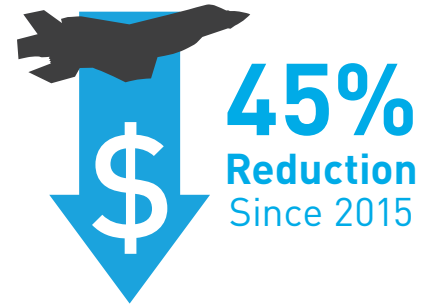


### Maintainability: Maintenance Man Hour Per Flight Hour



## F-35 Affordability

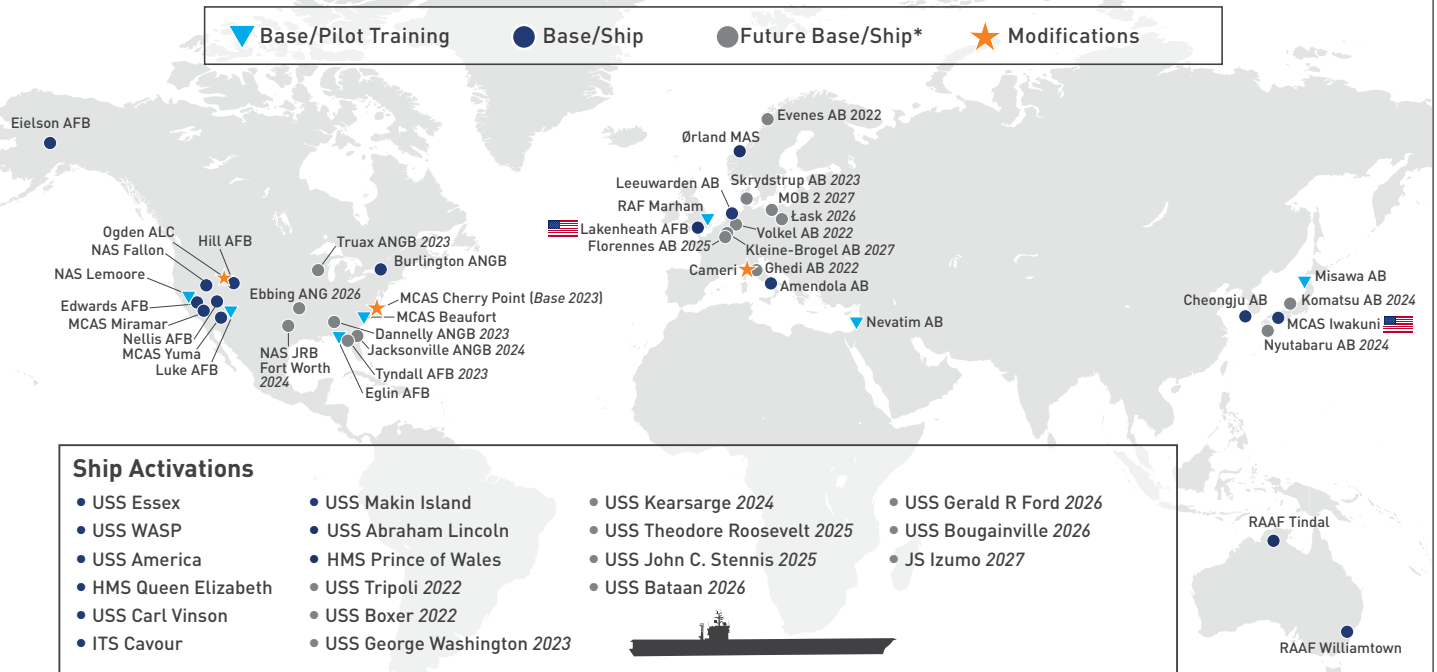
### Cost Per Flight Hour\*



\*Lockheed Martin owned portion of CPFH

## F-35 Sustainment Delivering Today

\*Future Base/Ship Projections through 2027



### Regional Warehouse Standup



**4/5**

### Depot Air Vehicle Activations (2020)



**6/6**

### Component Repair Activations (2025)



**38/68**

All information current as of March 1, 2022

For additional questions and the latest data, please contact [Laura Siebert](#) or [Brett Ashworth](#).