

F-35 Lightning II Program Status and Fast Facts

▶ Watch *F-35 by the Numbers*

PROGRAM STATUS

AIRCRAFT DELIVERED

730+



FLIGHT HOURS

463,004

TRAINING



PILOTS
1,535+ MAINTAINERS
11,500+

F-35 IN ACTION

6 F-35 OPERATIONAL MISSIONS BY SERVICE



USAF, USMC

11 SERVICES DECLARED IOC



USAF, USN and USMC

RAF and RN

9 NATIONS OPERATING ON HOME SOIL



SERVICES FLYING



14

SORTIES

267,263



ACTIVATIONS CURRENT / FUTURE

BASES

21/30

SHIPS

8/16

TOTAL CURRENT ACTIVATIONS: 29

DETACHMENTS & DEPLOYMENTS COMPLETED

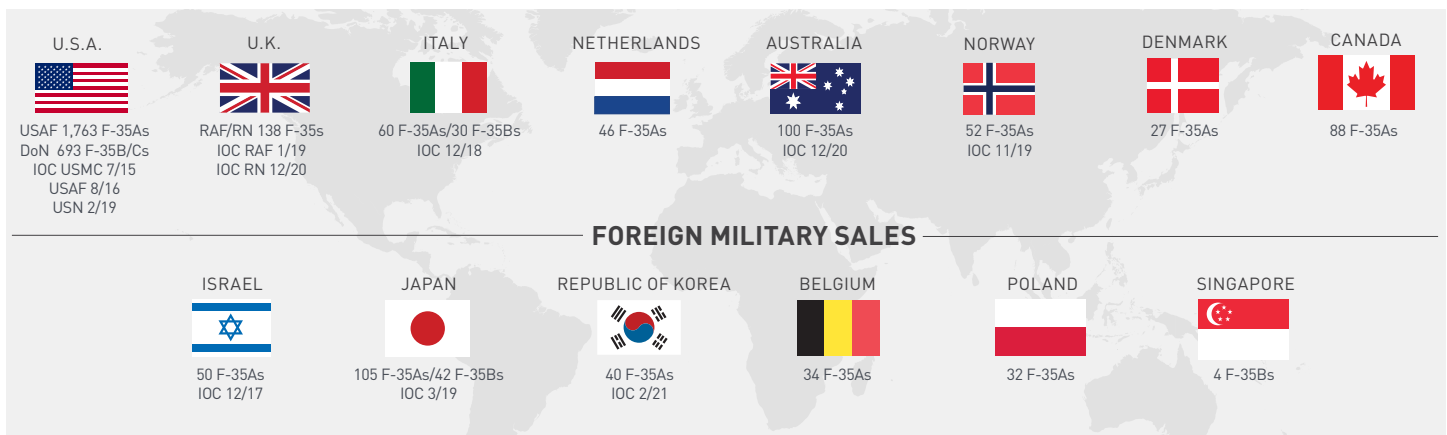
254+



RECENT MILESTONES




- U.S. Marine Corps F-35Bs depart the UK Carrier Strike Group after six months of operations and exercises. [November 24](#)
- Italian F-35Bs land on an Italian Navy aircraft carrier and the HMS Queen Elizabeth for the first time. [November 21](#)
- U.S. Navy F-35Cs join ANNUALEX 2021, a multilateral exercise with Australia, Canada, Germany, and Japan. [November 18](#)
- An F-35 detected timely information through air and ground surveillance during a U.S. Army live-fire exercise. [November 9](#)

PROGRAM OF RECORD



F-35 AFFORDABILITY

PROGRAM COST LRIP 12-14

	Lot 12	Lot 13	Lot 14	% Reduction from Lot 11
F-35A				
	\$82.4M	\$79.2M	\$77.9M	↓ 12.8%
F-35B				
	\$108.0M	\$104.8M	\$101.3M	↓ 12.3%
F-35C				
	\$103.1M	\$98.1M	\$94.4M	↓ 13.2%

GREATER THAN 70% UNIT COST REDUCTION SINCE LOT 1

COST PER FLIGHT HOUR*

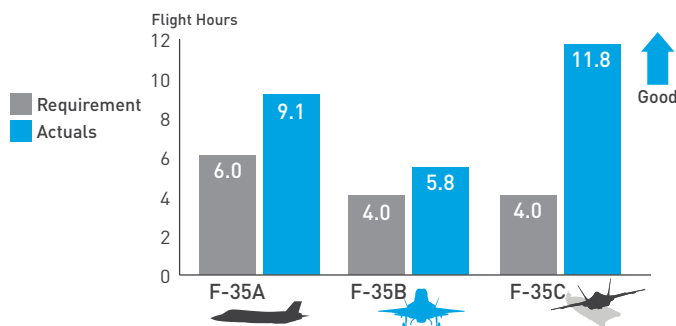


**44%
REDUCTION
SINCE 2015**

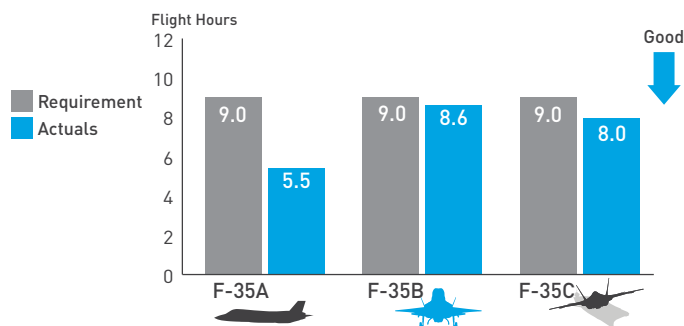
*Lockheed Martin owned portion of CPFH

F-35 ENGINEERING FOR SUSTAINMENT

RELIABILITY: MEAN FLIGHT HOUR BETWEEN FAILURE

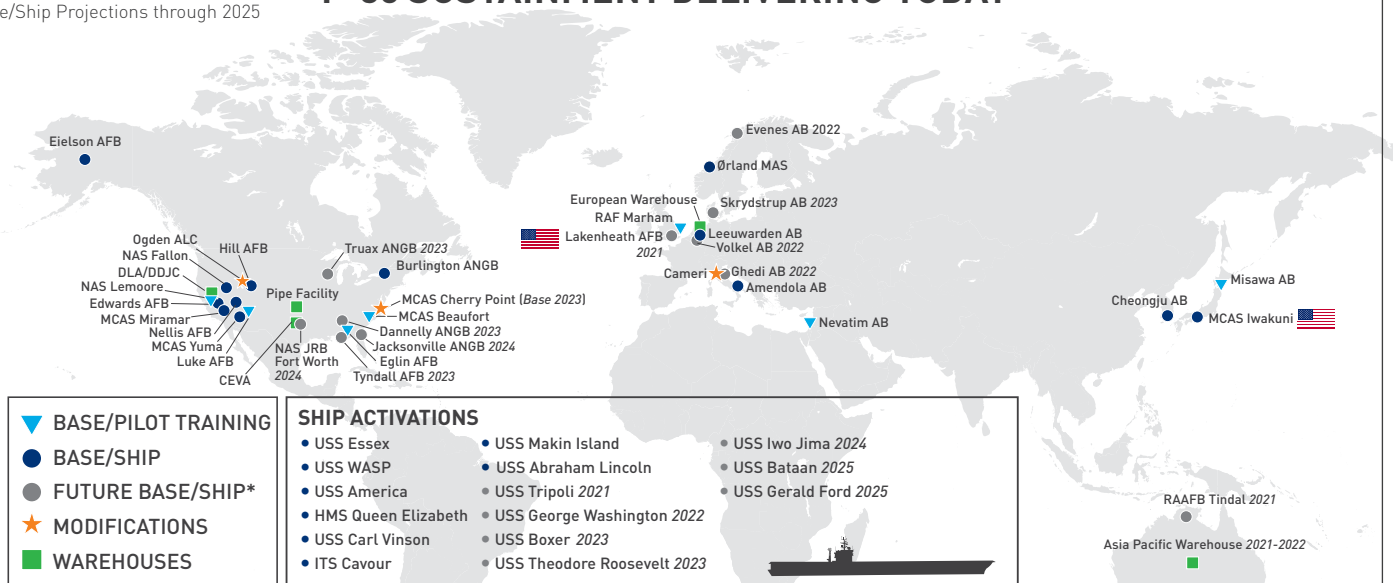


MAINTAINABILITY: MAINTENANCE MAN HOUR PER FLIGHT HOUR



F-35 SUSTAINMENT DELIVERING TODAY

*Base/Ship Projections through 2025



4/5

REGIONAL WAREHOUSE STANDUP



6/6

DEPOT AIR VEHICLE ACTIVATIONS (2020)



32/68

COMPONENT REPAIR ACTIVATIONS (2025)

All information current as of December 1, 2021

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