

F-35 Lightning II Program Status and Fast Facts

[▶ Watch F-35 by the Numbers](#)

PROGRAM STATUS

Aircraft Delivered

645+



FLIGHT HOURS

3 8 5 0 0 4

TRAINING



PILOTS 1,345+
MAINTAINERS 10,500+

F-35 IN ACTION

6 F-35 OPERATIONAL MISSIONS BY SERVICE



USAF, USN

11 SERVICES DECLARED IOC



USAF, USN and USMC

RAF and RN

9 NATIONS OPERATING ON HOME SOIL



SERVICES FLYING



SORTIES

221,892



ACTIVATIONS CURRENT / FUTURE

BASES

21/30

SHIPS

6/16

TOTAL CURRENT ACTIVATIONS: 27

DETACHMENTS & DEPLOYMENTS COMPLETED

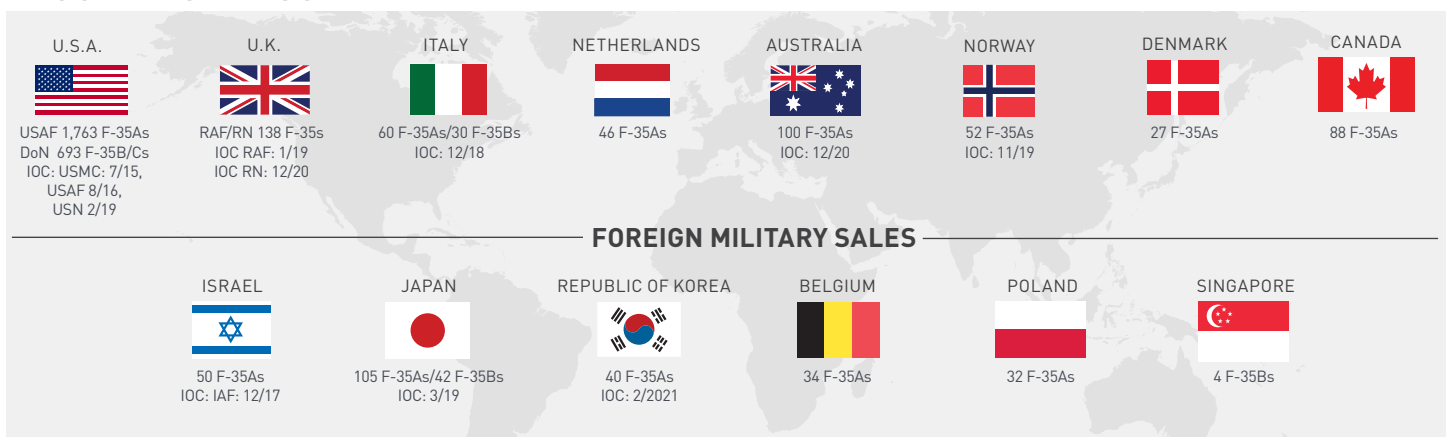
191+



RECENT MILESTONES

- Italian Aircraft Carrier ITS Cavour departs Norfolk, Virginia, completing F-35B certification. [April 19](#)
- The Lockheed Martin team delivers the 100th F-35 Full Mission Simulator. [April 15](#)
- The first Danish F-35s arrive at Luke Air Force Base, Arizona for pilot and maintainer training. [April 13](#)
- Airmen from Eielson Air Force Base, Alaska launch 25 F-35s as part of Agile Combat Employment training, Arctic Gold 21-2. [April 9](#)
- Lockheed Martin and Royal Danish Air Force celebrate the debut of the first Danish F-35. [April 7](#)

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*

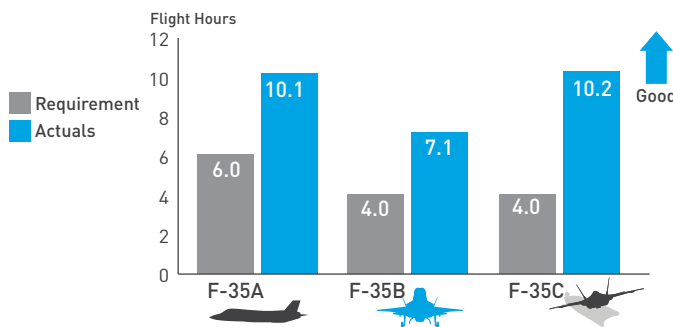


**44%
REDUCTION
SINCE 2015**

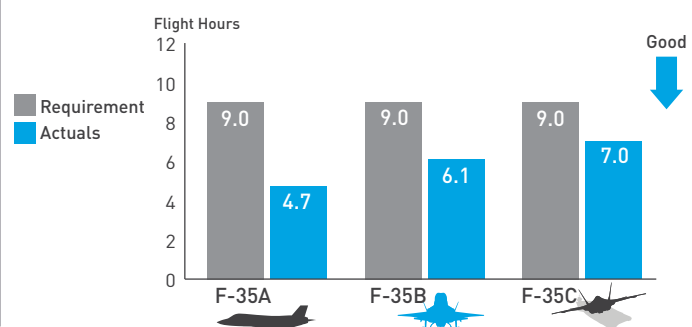
*Lockheed Martin owned portion of CPFH

F-35 ENGINEERING FOR SUSTAINMENT

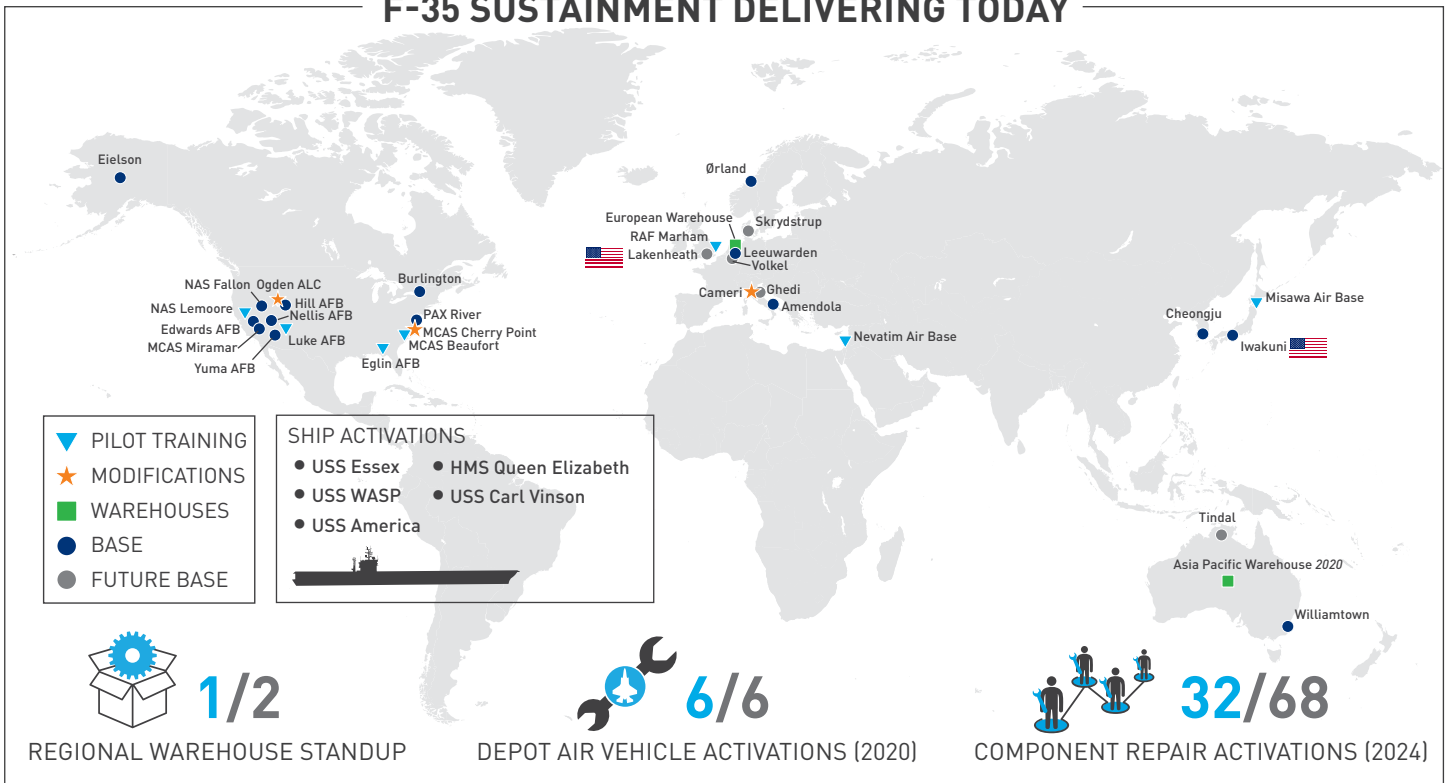
RELIABILITY: MEAN FLIGHT HOUR BETWEEN FAILURE*



MAINTAINABILITY: MAINTENANCE MAN HOUR PER FLIGHT HOUR*



F-35 SUSTAINMENT DELIVERING TODAY



All information current as of May 4, 2021

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