

Major Exercises for Missile Defense

Dec 2021
Ministry of Defense

Japan-U.S. Integrated Air and Missile Defense Exercise



2011-2018: Japan and U.S. BMD-capable destroyers conduct special MD exercises simulating ballistic missile interception

2019~ : The exercise expands to be among SDF services and USFJ

✓ Improve SDF jointness and Japan-U.S. combined MD response



Feb 2021
Japan-U.S. Integrated Air and Missile Defense Exercise in FY2020

Japan-U.S.-ROK Ballistic Missile Information Sharing Exercise



Trilateral Defense Ministerial Meeting

June 4th, 2016



Three Ministers agree to hold first trilateral ballistic missile early-warning exercise

✓ Trilateral missile early-warning exercises have been held since 2016

✓ Strengthen trilateral cooperation

Past events

Date	Location	JPN ship
2016.6.28	Hawaii	DDG Chokai
2016.11.9-10	Japan	DDG Chokai
2017.1.20-22	Japan	DDG Kirishima
2017.3.14	Japan	DDG Kirishima
2017.10.24-25	Japan	DDG Kirishima DDG Myoko
2017.12.11-12	Japan	DDG Chokai

PAC-3 Maneuver Deployment Training

Oct 2019
Tokyo Rinkai Disaster Prevention Park



Nov 2019
Aichi Prefectural Korogi Sports Park



Mar 2021
Kadena Air Base



Deployment in public areas

- ✓ Have continuously conducted PAC-3 deployment training since 2017
- ✓ At SDF bases, USFJ bases and public areas
- ✓ Strengthen SDF's BMD capability
- ✓ Foster the public reliance in JSDF's capability and swift maneuver

※ conducted 4 training sessions in 2020 FY



Scud ER
(Range: 1,000km)



Nodong
(Range: 1,300-1,500km)



Other longer range ballistic missiles

Image: KCNA

※PAC-3: Patriot Advanced Capability
BMD: ballistic missile defense