



# ITALD

Improved Target Air Launched Decoy

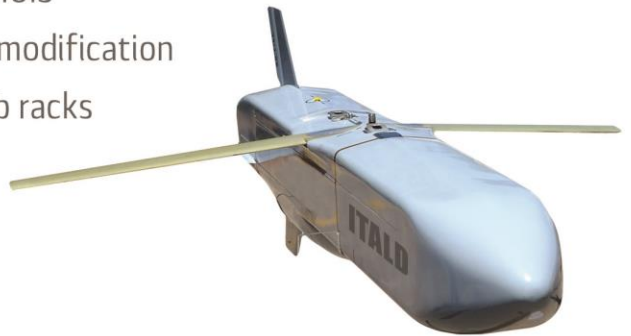
- Standoff jet propelled decoy
- Increases enemy "fog of war"
- Increases aircraft survivability
- Increases AIR & EO missiles effectiveness

## General Description:

- The ITALD (Adm-141c) is an advanced standoff air launched turbojet powered decoy aimed to stimulate, suppress and deceive enemy SAM sites
- The ITALD is launched by fighter aircraft towards integrated enemy air defense targets defined in its updated mission plan
- The ITALD performs its mission autonomously, aided by its GPS and navigation sensors. Its radar altimeter enables terrain following

## Key Features:

- Standoff range: 160 NM
- Flexible and realistic flight profiles:
  - Programmable speed: M0.45 - M0.8
  - Variable altitude: 500 - 30,000 ft
  - multiple way-point trajectory
- Launch and forget concept
- Launch envelope up to 40,000ft/M0.9
- Fits most fighter A/C without any modification
- Multiple carriages on standard bomb racks
- Launch weight: 380 lbs
- Overall length: 92 in



## ItalD Benefits:

- Enhanced strike A/C survivability
- Dilution of enemy Surface to Air missiles
- Improved Air to Surface missiles effectiveness

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213-2016

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