THE ASIAN AGE

Thursday, 12th April 2018

Lockheed Martin to make F-16 fighter jets

RUDHRAN BARAASU CHENNAI, APRIL 11

Eyeing IAF's order of 110 fighter jets, the US-based aerospace and defence manufacturers, Lockheed Martin had all set to shift its F-16 fighter jet manufac-turing unit from USA to

However, the manufacturing giant is yet to ascertain the location where the jets will be made. "We are in the process of identifying the location and the move will location and the move will encourage 'make in India' policy." Vivek Lall, vice pre-sident, Strategy and Bu-siness Development, Loc-kheed Martin, told Deccan Chronicle on the sidelines of DefExpo in Chennai. He also said that the F-16 jets which have been fight-

jets, which have been fight-ing with Boeing's F/A 18 Super Hornet for Indian order, are not only superior

order, are not only superior in the quality but also perform robust operations. "The F-16s are operation ready jets," Vivek added. Meanwhile, Thomas E. Breckenridge, vice-president, India, Global Sales Defence, Space and Security of Boeing, said that they are in the race of acquiring the orders of IAF acquiring the orders of IAF (Indian Air Force) to pro-cure 110 fighter jets. "Our cure 110 fighter jets. "Our F/A 18 Super Hornet fighter jets are cheaper than F-16 and can be maintained at lower cost," he said.

Lockheed Martin has produced 4588 F-16 jets, where-

as Boeing has manufactured 700 aircrafts which are being used by US and Australian defence forces.

When inquired about the



Participants check a rifle at DefExpo 2018 at Thiruvidanthai on Wednesday.



Various types of guns showcased in DefExpo 2018 at

Lockheed Martin's forage into the country, Breckenridge said that the Boeing would also source the components from Indian companies. "We have been sourcing Indian components from 160 companies. Apart from sourcing the components, Boeing will also enter into a major

joint venture in India," he added.

Breckenridge also added Breckenridge also added that Boeing had identified its Indian partner to build a factory in India. "The joint venture will be announced in the ongoing DefExpo on Thursday," he said.

He also added that the Super Hornet could be used

by both Indian Navy and Indian Air Force. He said that the plan is to have all new plant in India, unlike Lockheed Martin which is planning to shift its entire plant at Fort Wentworth to

Ascertaining the Super
Horner's operating capabilities; Thomas E.
Breckenridge said the
Super Horner's can be opersuper Horner's can be operated from Short Takeoff, But Arrested Recovery (Stobar) in Indian Navy's aircraft carrier INS Vikaramaditya. "We had visited the naval vessels and it is possible for Super and it is possible for Super Hornet to take off from the Indian naval ship," he explained.

explained.

Super Hornet is operated on US carriers, which use Catobar, where the aircraft takes-off using its own power rather than with the last of a paramylt becad in help of a catapult based air-craft launch mission. "We have also done simulations and analysis fo ensure Super Hornet's ability accordingly to Stobar take-off," he said.

While Lockheed Martin has been planning to shift its unit to India, Boeing has envisaged expanding its operations in India by enhancing its Indian partners from 160 to 400, accord-

ing to Breckenridge.

"We have an overall expansion of engineering force to 3,000 in Bangalore, Hyderabad and Chennai. Boeing is also in partner-ship with IIT and Indian Institute of science and other academic institu-tions," Pratyush Kumar, president, Boeing India.