Pakistan – F-16 Engine Modifications and Falcon UP/STAR Structural Upgrades

On 28 June 2006, the Defense Security Cooperation Agency notified Congress of a possible Foreign Military Sale to Pakistan of Engine Modifications and Falcon UP/STAR Structural Upgrades as well as associated equipment and services. The total value, if all options are exercised, could be as high as $151 million.

The Government of Pakistan has requested a possible sale for modification/overhaul of 14 F100-PW-220E engines, 14 Falcon UP/STAR F-16 structural upgrade kits, de-modification and preparation of 26 aircraft, support equipment, software development/integration, modification kits, spares and repair parts, flight test instrumentation, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor technical and logistics personnel services, and other related requirements to support the program. The estimated cost is $151 million.

Given its geo-strategic location and partnership in the Global War on Terrorism (GWOT), Pakistan is a vital ally of the United States, as reflected in the June 2004 designation of Pakistan as a Major Non-North Atlantic Treaty Organization Ally. This proposed sale will contribute to the foreign policy and national security of the United States by helping an ally meet its legitimate defense requirements. The modification of the engines and Falcon UP/STAR structural updates will provide capable F-16’s that can be used for close air support in ongoing operations contributing to the GWOT.

Consistent with U.S. conventional arms transfer policy and arms control initiatives, this potential sale will allow the Pakistani Air Force to modernize aircraft thereby enabling Pakistan to support both its own air defense needs and coalition operations.

Release of these systems would not significantly reduce India's quantitative or qualitative military advantage. Release of these modifications to Pakistan will neither affect the regional balance of power nor introduce a new technology as this level of capability or higher already exists in other countries in the region.

The principal contractors will be:

- Lockheed Martin Aeronautics Company, Fort Worth, Texas
- Pratt & Whitney United Technology Company, East Hartford, Connecticut

There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple trips to Pakistan involving U.S. Government and contractor representatives for technical review/support, program management, and modification of the aircraft.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

This notice of a potential sale is required by law; it does not mean that the sale has been concluded.