# INDONESIAN AIRCRAFT ACQUISITION AND AIRFIELD DEVELOPMENT

# General

(S/NOFORN) Indonesia's major goal of the 1980s is to develop a quick response capability to deal with both internal rebellion and external hostilities. The major threat is perceived as coming from "the north". Accordingly, as part of the Armed Forces Five-Year Plan for 1979-1983, Jakarta has begun to increase radar coverage of its territories and has undertaken the development of a system of forward operating bases in outlying areas. New aircraft have also been purchased or are on order to reinforce ground support and maritime surveillance capabilities.

# Air Force Aircraft Purchases

(b)(1),1.4 (c)	

# Air Force Airfield Development and Aircraft Deployment

(s/NOFORN/WNINTEL)—Plans call for the improvement of about 20 airfields to support new and existing weapons and aircraft deployments throughout the islands by 1990. (See Annexes B and C.) Most of the facilities on Java have been upgraded, and the air force is moving ahead with improvement to airfields to support aircraft deployments outside of Java. Upgrading of Ranai on Natuna Island, a key foward area, is mostly complete, and the improvement in either runway or supporting facilities now underway at Pekanbaru, Hasanuddin, Manuhua, and Polonia is slated to be complete in 1982. There is no evidence of improvement to Bulutumbang (Tanjungpandan) or Supadio (Pontianak). New instrument landing systems (ILS) for improved weather and night operations, however, are on order for Supadio, as well as several other facilities.

(s/NOFORN) The air force is also progressing in aircraft deployment. Recent areas of deployment outside of Java include Mutiara (not in the plan for upgrading), Wolter Mongonsidi, Ranai, Polonia, Supadio, and Hasanuddin air bases. The No. 5 Search and Rescue Squadron, based at Abdulrachman Saleh, is scheduled to move to Hasanuddin in late 1982. Other movements may also be expected later this year.

(b)(1),1.4 (c)		

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(b)(1),1.4 (c)
Naval Air Arm Aircraft Purchases and Deployment
(S/NOFORN)— Recent Nomad aircraft acquisitions by the Naval Air Arm emphasize the priority being given to maritime surveillance. Two were recently received and two more are scheduled for delivery for a total of 18 aircraft. The air arm has also recently taken delivery of Wasp ASW helicopters. Like the air force, it has also expanded its deployments to outlying areas, including such remote facilities as Sam Ratulangi on Sulawesi, and Kijang in the Natunas.
Expected Developments [(b)(1),1.4 (c)

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ANNEX A

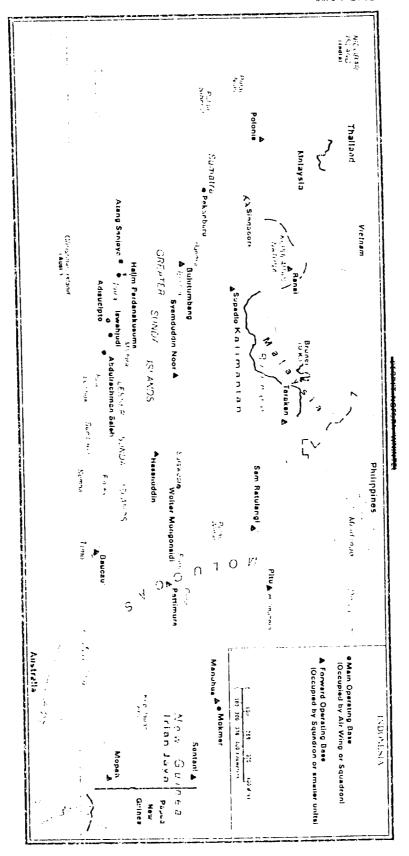
			Transport	Recon/ Marit Patrol 737	Combac	Tactical	Ftr/Intcp		AIR FORCE STRE	
	1 Sq C-47, F-27	1 Sq Cessna, Otter, C-140, Casa 212	2 Sq C-130	1 Sq HU-16, Boeing 737	1 Sq A-4, T-33 (an adn1 sq is to be activated soon)	1 sq ov-10	l Sq Avon-Sabre, F-5E, F-5F	TOT	STRENGTH - APRIL 1982	
suma	16 Halim Perdanaku-	18 Halim Perdanaku- suma	23 1-Abdulrachman Saleh 1 - Halim Per- danakusuma	7 Abdulrachman Saleh	29 Iswahjudi (4 det Polonia)	l4 Abdulrachman Saleh	27 Iswahjudi (4 det Hasanuddin)	BASE	AIR FOF	
	1-	ï	Transport	Recon/ Marit Patrol		Tactical Combat	Ftr/Intep		AIR FORCE STRENGTH BASED ON	ANNEXA
1 Sq Casa 212	2 Sq F-27	l VIP Sq, Cessna, Otter, lia type	2 C-130	1 Sq Albatross, PC-130,Boeing 737 or F-27 Type	2 Sq Sq A-4		2 Sq F-5/or similar 24 type			
16	16		21	17		15	24	TOT	ORCES F	
Mokmer	l - Wolter Mongonsidi l - Halim Perdanakusuma	8 Halim Perdanakusuma	<ul><li>1 - Abdulrachman</li><li>Saleh</li><li>1 - Halim</li><li>Perdanakusuma</li></ul>	Hasanuddin	1 -Wolter Mongonsidi	Abdulrachman Saleh	Iswahjudi	BASE	THE ARMED FORCES FIVE-YEAR PLAN 1979-1983	

# SECRET

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# SECRET

	9	Training		Helicopter
Cessna 14	AS-202 Bravo 1 Sq T-34C 1 Sq L-29, Hawk,	1 Sq T-41, T-34,	UH-34, BO-105 1 Sq Puma	1 Sq Bell, Puma 1 Sq S-58T,
251	15 Adisucipto 15 Adisucipto	49 Adisucipto	9 Atang Senjaya	17 Atang Senjaya 12 Atang Senjaya
		Training		Helicopter
19	1 Sq T-34C 1 Sq Hawk	1 Sq AS-202 Bravo	1 Sq Puma 1 Sq BO-105	1 Sq Bell 1 Sq S-58T
245	16 8	20	16	17 9
1	Adisucipto Adisucipto	Adisucipto	be based at Atang Senjaya	<pre>l will be based at Wolter Mongonsidi and the other 3 will</pre>



# ANNEX C

# LIST OF ALTERNATE AIRFIELD NAMES

PRIMARY NAME	ALTERNATE NAME	TYPE OF BASE
Abdulrachman Saleh Adisucipto Atang Senjaya Baucau Bulutumbang Halim Perdanakusuma Hasanuddin Iswahjudi Manuhua Mokmer Mopah Pattimura Pekanbaru Pitu Polonia Ranai Sam Ratulangi Sentani Supadio Syamsuddin Noor	Malang Adi Semplak Vial Salazar Tanjungpandan  - Ujung Pandang Madiun Boruku Biak  - Ambon Pakanbaru Morotai Medan Natuna Mapanget Jayapura Pontianak Samsuddin Noor Banjarmasin Banjermasin	MOB MOB (Training) MOB FOB FOB MOB FOB MOB FOB MOB FOB FOB FOB FOB FOB FOB FOB FOB FOB F
Tarakan Wolter Mongonsidi	Kendari	FOB MOB

MOB: Main Operating Base - occupied by an air wing or squadron FOB: Forward Operating Base - occupied by a squadron or smaller units.