

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/WRINTEL)~~ 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 forward 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

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ANNEX A

AIR FORCE STRENGTH - APRIL 1982

AIR FORCE STRENGTH BASED ON THE ARMED FORCES FIVE-YEAR PLAN 1979-1983

		<u>TOT</u>	<u>BASE</u>			<u>TOT</u>	<u>BASE</u>
Ftr/Intcp	1 Sq Avon-Sabre, F-5E, F-5F	27	Iswahjudi (4 det Hasanuddin)	Ftr/Intcp	2 Sq F-5/or similar type	24	Iswahjudi
Tactical Combat	1 Sq OV-10	14	Abdulrachman Saleh	Tactical Combat	1 Sq OV-10	15	Abdulrachman Saleh
	1 Sq A-4, T-33 (an adnl sq is to be activated soon)	29	Iswahjudi (4 det Polonia)		2 Sq Sq A-4	32	1 - Pekanbaru 1 - Wolter Mongonsidi
Recon/ Marit Patrol 737	1 Sq HU-16, Boeing 737	7	Abdulrachman Saleh	Recon/ Marit Patrol	1 Sq Albatross, PC-130, Boeing 737 or F-27 Type	17	Hasanuddin
Transport	2 Sq C-130	23	1-Abdulrachman Saleh 1 - Halim Per- danakusuma	Transport	2 C-130	21	1 - Abdulrachman Saleh 1 - Halim Perdanakusuma
	1 Sq Cessna, Otter, C-140, Casa 212	18	Halim Perdanaku- suma		1 VIP Sq, Cessna, Otter, lia type	8	Halim Perdanakusuma
	1 Sq C-47, F-27	16	Halim Perdanaku- suma		2 Sq F-27	16	1 - Wolter Mongonsidi 1 - Halim Perdanakusuma
					1 Sq Casa 212	16	Mokmer

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

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ANNEX C

LIST OF ALTERNATE AIRFIELD NAMES

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

MOB: Main Operating Base - occupied by an air wing or squadron

FOB: Forward Operating Base - occupied by a squadron or smaller units.

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