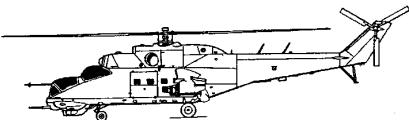
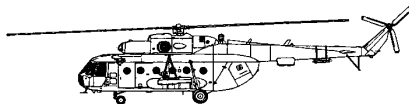
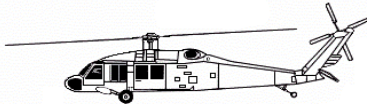
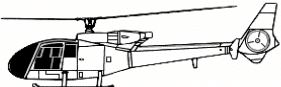


HELICOPTERS FOR DARFUR

A Global Inventory of Attack, Transport, and Observation Helicopters

30 May 2008
 Future of Peace Operations
 The Henry L. Stimson Center

INTRODUCTION	
<p><i>In response to the ongoing violence against civilians occurring in the Darfur region of Sudan, in 2007 the UN and African Union (AU) decided to deploy a joint mission (UNAMID) to take over from the existing, over-stretched AU Mission in Sudan (AMIS). Amongst the various assets described by a joint UN/AU report as required by UNAMID to fulfill its mandate to protect civilians from violence were 8 tactical attack helicopters, and 18 military transport/utility helicopters. Despite extensive efforts by the Secretary-General and other world leaders, to date only 3 attack and 2 transport/utility helicopters have been offered for use by UN Member States. While the military helicopter fleets of some nations are already occupied by other deployments, many have simply refused to answer the UN and AU's call despite the gravity of the situation in Darfur. To clarify the debate regarding the availability of helicopters that could be deployed to UNAMID, the Future of Peace Operations Program at the Henry L. Stimson Center conducted a global inventory of the number and ownership of potentially useful aircraft.</i></p>	
TYPES OF HELICOPTERS	
	<p>ATTACK HELICOPTERS: Helicopters with an integrated fire control and aiming system, designed to deliver anti-armor, air-to-ground, or air-to-air weapons.</p>
	<p>TRANSPORT/UTILITY HELICOPTERS: Helicopters designed to transport personnel or cargo in support of military operations.</p>
	<p>SUPPORT HELICOPTERS: Multi-purpose helicopters capable of lifting troops but may be used in a command and control, logistics, casualty evacuation, or armed helicopter role (U.S. Military Glossary).</p>
	<p>OBSERVATION HELICOPTERS: Helicopters used primarily for observation and reconnaissance, but which may be used for other roles (US Military Glossary).</p>
<p><i>Note: This inventory surveys the general categories of helicopters currently needed in UNAMID, including attack and transport/utility/support helicopters. Observation helicopters also have been included in anticipation of UNAMID's needs once the mission is fully deployed. All naval helicopters, including those used by any Coast Guard, have been purposely omitted. The following figures do not take into account equipment-serviceability or current global deployment.</i></p>	

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Country	# of Helicopters		
	Attack	Transport/Utility/Support	Observation
NORTH AMERICA			
Canada	0	104	0
United States	1185	2884	463
Regional Subtotal	1185	2988	463
EUROPE (NATO)			
Belgium	0	40	0
Bulgaria	18	29	0
Czech Republic	38	40	0
Denmark	12	12	0
Estonia	0	6	0
France	2	271	0
Germany	192	312	0
Greece	32	156	0
Hungary	12	17	0
Iceland	0	2	0
Italy	155	204	0
Latvia	0	6	0
Lithuania	0	9	0
Luxembourg	0	0	0
Netherlands	24	35	0
Norway	0	18	0
Poland	54	149	0
Portugal	0	37	0
Romania	0	69	0
Slovakia	16	21	0
Slovenia	0	16	0
Spain	0	167	9
Turkey	37	288	3
United Kingdom	67	267	133
Regional Subtotal	659	2171	145

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Country	# of Helicopters		
	Attack	Transport/Utility/Support	Observation
EUROPE (NON-NATO)			
Albania	0	6	0
Armenia	8	0	0
Austria	0	67	11
Azerbaijan	15	20	0
Belarus	50	176	0
Bosnia-Herzegovina	0	21	0
Croatia	0	22	0
Cyprus	16	8	0
Finland	0	18	0
Georgia	9	26	0
Ireland	0	11	0
Former Yugoslav Republic of Macedonia	10	10	0
Malta	0	0	0
Moldova	0	8	0
Montenegro	0	7	0
Serbia	0	53	0
Sweden	0	47	0
Switzerland	0	63	0
Ukraine	139	76	0
Regional Subtotal	247	639	11
RUSSIA			
Russia	639	643	0
Regional Subtotal	639	643	0

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Country	# of Helicopters		
	Attack	Transport/Utility/Support	Observation
EAST ASIA & AUSTRALASIA			
Australia	22	110	0
Brunei	0	23	0
Cambodia	0	18	0
People's Republic of China	31	409	0
Fiji	0	2	0
Indonesia	2	97	0
Japan	85	373	0
Democratic People's Republic of Korea	24	282	0
Republic of Korea	60	386	0
Laos	0	24	0
Malaysia	0	45	0
Mongolia	11	2	0
Myanmar	0	66	0
New Zealand	0	14	0
Papua New Guinea	0	4	0
Philippines	0	81	0
Singapore	12	40	0
Taiwan (Republic of China)	101	124	0
Thailand	5	279	0
Timor-Leste	0	0	0
Vietnam	26	48	0
Regional Subtotal	379	2427	0

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	Attack	Transport/Utility/Support	Observation
MIDDLE EAST & NORTH AFRICA			
Algeria	33	114	0
Bahrain	24	22	0
Egypt	115	107	0
Iran	50	231	0
Iraq	0	37	0
Israel	94	178	0
Jordan	20	75	0
Kuwait	16	13	0
Lebanon	13	45	0
Libya	35	101	0
Mauritania	0	0	0
Morocco	0	87	0
Oman	0	52	0
Palestinian Autonomous Areas of	0	0	0
Qatar	11	6	0
Saudi Arabia	12	153	0
Syria	71	120	0
Tunisia	0	51	0
United Arab Emirates	40	67	0
Republic of Yemen	8	12	0
Regional Subtotal	542	1471	0

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Country	# of Helicopters		
	Attack	Transport/Utility/Support	Observation
CENTRAL & SOUTH ASIA			
Afghanistan	6	7	0
Bangladesh	0	30	0
India	20	408	0
Kazakhstan	40	77	0
Kyrgyzstan	9	23	0
Nepal	0	12	0
Pakistan	26	154	0
Sri Lanka	13	27	0
Tajikistan	4	12	0
Turkmenistan	10	8	0
Uzbekistan	29	79	0
Regional Subtotal	157	837	0

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Country	# of Helicopters		
	Attack	Transport/Utility/Support	Observation
CARIBBEAN & LATIN AMERICA			
Antigua & Barbuda	0	0	0
Argentina	0	75	0
Bahamas	0	0	0
Barbados	0	0	0
Belize	0	0	0
Bolivia	0	4	0
Brazil	0	150	0
Chile	0	81	0
Colombia	31	237	0
Costa Rica	0	2	0
Cuba	4	10	0
Dominican Republic	0	40	9
Ecuador	18	28	0
El Salvador	0	26	0
Guatemala	0	20	0
Guyana	0	2	0
Haiti	0	0	0
Honduras	0	9	0
Jamaica	0	10	0
Mexico	0	178	0
Nicaragua	0	16	0
Panama	0	23	0
Paraguay	0	10	0
Peru	16	99	0
Suriname	0	0	0
Trinidad & Tobago	0	0	0
Uruguay	0	16	0
Venezuela	13	103	0
Regional Subtotal	82	798	9

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Country	# of Helicopters		
	Attack	Transport/Utility/Support	Observation
SUB-SAHARAN AFRICA			
Angola	16	43	0
Benin	0	8	0
Botswana	0	15	0
Burkina Faso	2	5	0
Burundi	2	5	0
Cameroon	7	12	0
Cape Verde	0	0	0
Central African Republic	0	2	0
Chad	2	4	0
Congo	2	8	0
Côte d'Ivoire	0	8	0
Democratic Republic of the Congo	4	0	0
Djibouti	0	4	0
Equatorial Guinea	0	2	0
Eritrea	1	4	0
Ethiopia	25	12	0
Gabon	5	12	0
Gambia	0	0	0
Ghana	0	8	0
Guinea	1	4	0
Guinea Bissau	0	3	0
Kenya	11	35	0
Lesotho	0	4	0
Liberia	0	0	0
Madagascar	0	6	0
Malawi	0	7	0
Mali	0	4	0
Mauritius	0	2	0
Mozambique	4	5	0
Namibia	2	4	0
Niger	0	0	0

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Country	# of Helicopters		
	Attack	Transport/Utility/Support	Observation
Nigeria	5	23	0
Rwanda	5	8	0
Senegal	0	5	0
Seychelles	0	0	0
Sierra Leone	0	2	0
Somalia	0	0	0
South Africa	0	62	0
Sudan	23	21	0
Tanzania	0	18	0
Togo	0	5	0
Uganda	6	11	0
Zambia	0	12	0
Zimbabwe	6	2	0
Regional Subtotal	129	395	0
GLOBAL TOTAL	3825	8017	628

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