

	<b>Countries with Drones Used in Combat</b>	<b>Source of Technology</b>	<b>Tier I</b> (Low altitude, long endurance)	<b>Tier II</b> (Medium altitude, long endurance)	<b>Tier II+</b> (High altitude, long endurance)
<b>1</b>	Israel	Israel has domestic production of drones <sup>12</sup> and imports drone engines from the United Kingdom. Israel refuses to release the full list of countries to which it has sold military arms, totaling nearly \$7 Billion. <sup>3</sup> Israel is the largest exporter of drones in the world, responsible for 41 percent of all drones exported between 2001 and 2011, according to a database compiled by the Stockholm International Peace Research Institute. <sup>4</sup> Israel continues to lead the World in drone exports, exporting nearly \$4.6 Billion worth of systems between 2005 and 2012, as reported by U.S. consulting firm Frost & Sullivan. <sup>5</sup>	Yes	Yes	Yes
<b>2</b>	United Kingdom	The United Kingdom has domestic production of drones, imports drones from United States, and has very limited (one drone) imports from Israel. <sup>6</sup>	Yes	Yes	No
<b>3</b>	United States	The United States has domestic production of drones and imports drones from Israel. The Pentagon asked Congress for nearly \$5 billion for drones in 2012. <sup>7</sup>	Yes	Yes	Yes
	<b>Countries with Armed Drones</b>	<b>Source of Technology</b>	<b>Tier I</b> (Low altitude, long endurance)	<b>Tier II</b> (Medium altitude, long endurance)	<b>Tier II+</b> (High altitude, long endurance)
<b>4</b>	China	China has domestic production <sup>8</sup> of drones and limited imports from Israel. <sup>9,10</sup> There are limited imports from Japan, too, and some reports indicate that Germany has provided the engines used in Chinese drones. <sup>11</sup> In August 2006, Japan's Yamaha Motor Company was accused of selling the RMAX helicopter drones to Beijing Technology Company, China, which has ties to the Chinese People's Liberation Army (PLA), in violation of Japan's Foreign	Yes	Yes	Yes

		<p>Exchange and Foreign Trade Control Law.<sup>12, 13</sup> Chinese authorities said in February 2013 that they had considered using a drone to kill a drug dealer in Myanmar responsible for the deaths of 13 Chinese soldiers.<sup>14</sup></p> <p>China recorded the successful flight of first stealth combat drones, the “Sharp Sword”.<sup>15,16,17</sup> China also unveiled the CH-4 and Yilong drones equipped with Blue Arrow-7 anti-tank missiles, which have designs similar to that of the U.S. Predator drones equipped with Hellfire missiles.<sup>18</sup> China’s drone Arsenal has grown large enough to compete with the U.S.<sup>19</sup> Reports accuse China of hacking into U.S. drone companies and accessing information needed to ramp up their drone technologies.<sup>20</sup></p>			
5	France	<p>France has domestic production<sup>21</sup> of drones but also imports from Israel<sup>22, 23</sup> and Canada.<sup>24</sup> Collaboration with Britain,<sup>25</sup> Sweden, Spain, Greece; and with Germany and Canada in producing drones. Imports from the U.S. include Reaper drones.<sup>26,27,28</sup> France deployed two of the recently purchased unarmed Reaper drones to Niger to support the mission in Mali.<sup>29</sup> France has joined with Germany, Greece, Italy, Netherlands, Poland, and Spain to create a “drone users club” intended to compete with Israeli and U.S. drones markets.<sup>30</sup> Morocco is considering purchasing France’s surplus Israeli Drones.<sup>31</sup></p>	Yes	Yes	Yes
6	Iran	<p>Iran has domestic production of drones.<sup>32,33</sup> In August 2010, Iran unveiled the “Karar” drone, which President Mahmoud Ahmadinejad called an “ambassador of death,” and which reportedly can carry up to four cruise missiles with a range of over 600 miles. Iranian-made Ababil drones (which function more as cruise missiles) have been used by Hezbollah. There is also domestic production of drones of short-range reconnaissance such as the Yasseer drones and<sup>34</sup> Shahad-129 drones capable of 1,700 Km range carrying up to 8 missiles.<sup>35, 36</sup> In November 2013, they released</p>	Yes	Yes	?

		Fotros drones with a 2,000 km range. <sup>37,38, 39</sup> Officials claimed to have reproduced a U.S. drones that was downed in Iran. <sup>40,41,42, 43</sup>			
	<b>Countries with Drones</b>	<b>Source of Technology</b>	<b>Tier I</b> (Low altitude, long endurance)	<b>Tier II</b> (Medium altitude, long endurance)	<b>Tier II+</b> (High altitude, long endurance)
7	Algeria	Algeria has domestic drone production <sup>44,45</sup> and imports the medium-range Seeker II tactical drones from South Africa in 1998. <sup>46</sup> Reports suggest Algeria operates Denel Dynamics Seeker drones and is interested in obtaining Adcom Systems Yabhon United 40 Block 5 drones. <sup>47, 48</sup> Algeria has possibly purchased military drones equipment from Israel, although what exactly was purchased is unknown. In 2009 Israel requested export processing permits to Algeria to supply components for drones. <sup>49</sup> Algeria is reportedly in discussions with China to purchase the Xianglong High Altitude Long Endurance unmanned aerial vehicle. <sup>50</sup>	Yes	No, however they are interested in the Yabhon drones with medium altitude long endurance capabilities.	No
8	Angola	Reports indicate that Angola imported Heron drones from Israel. <sup>51</sup> The company Aeronautics reports selling its Aerostar Tactical Unmanned Air Vehicle System to Angola. <sup>52,53</sup>	Possible	Yes	No
9	Argentina	Argentina has domestic drone production. <sup>54,55</sup> It is possible that there is cooperation between Israel and Argentina, but reports are unconfirmed. <sup>56</sup>	Yes	Yes	No
10	Armenia	Armenia has domestic production of their Krunk drones which is a close reconnaissance drone. <sup>57</sup> Armenia has also agreed to export their Krunk drones to Denmark <sup>58</sup>			
11	Australia	Australia has domestic drone production and has also imported drones from the United States and Israel. <sup>59, 60,61,62,63</sup> Plans moving forward include purchasing the Northrop Grumman MQ-4C Triton drones. <sup>64,65</sup>	Yes	No	No
12	Austria	Austria has domestic drone production. <sup>66</sup> Reported plans include importing more drones, though it is unclear from where, <sup>67</sup> and there are recent purchases of Cassidian	Yes	Yes <sup>69</sup>	No

		Tracker mini drones from a U.K. based company. <sup>68</sup>			
13	Azerbaijan	Azerbaijan has imported drones from Israel <sup>70, 71</sup> and begun domestic production in partnership with Israeli firms. <sup>72, 73</sup> Shipments of drones from Israel continued through 2013. <sup>74, 75</sup>	Yes	Yes	No
14	Belarus	Belarus has imported drones from Russia. <sup>76</sup> Belarus President Alexander Lukashenko announced plans to begin production of drones in Turkmenistan <sup>77, 78</sup> and plans to export drones to Vietnam. <sup>79</sup>	Yes	No	No
15	Belgium	Belgium has domestic production of drones <sup>80</sup> and is cooperating with a British company, an Israeli company, and a French company for production.	Yes	No	No
16	Botswana	There are reports of domestic production but Botswana has also imported drones from Israel. <sup>81</sup> There are reports of requests from Botswana to purchase drones from the U.S. <sup>82</sup>	Yes	No	No
17	Brazil	Brazil has domestic production of drones but has also imported from Israel. <sup>83, 84, 85, 86, 87</sup> Their production is in cooperation with Argentina <sup>88</sup> (both countries importing from Israel) with the possibility for a joint production venture with Turkey in the future. <sup>89</sup>	Yes	Yes <sup>90, 91</sup>	No
18	Bulgaria	Bulgaria has signed on to be a member of NATO's Airborne Ground Surveillance Program. <sup>92</sup> Bulgaria is supposed to have High Altitude Long Endurance drones by 2017 to be a part of the Alliance Ground Surveillance. <sup>93, 94</sup>	Yes	No	No
19	Burundi	Burundi has drones in the form of military aid from the United States. <sup>95, 96</sup>	Yes	No	No
20	Canada	Canada produces drones domestically and in cooperation with the United States. They have also leased Drones from Israel to use in Afghanistan, and imported drones from Israel. It is possible that they have imports from France, and are considering imports from the United States. <sup>97, 98</sup> Reports indicate Canada also plans to acquire lethal drones. <sup>99</sup>	Yes	No	No
21	Chile	Chile has domestic production of drones and has imported	Yes	Yes	No

		drones from Israel. <sup>100,101,102</sup> There are reports of drone purchases from Iran <sup>103,104</sup> and reports of Hermes 900 medium sized drones purchased from Israel by the navy. <sup>105</sup> The air force is already operating Hermes 900 drones. <sup>106,107</sup>			
22	Colombia	Colombia announced the launch of domestic production of a drone program meant to combat drug-trafficking. <sup>108,109</sup> There are also imports from the United States. <sup>110</sup> The <i>Washington Post</i> reported that it was not clear from Wikileaks documents whether the drones were flown by U.S. military forces in Colombia or given to the Colombian armed forces as part of a multibillion-dollar military aid program. <sup>111,112</sup> There have been imports from Israel <sup>113,114</sup> and Colombia is considering purchasing another Hermes 900 drones. <sup>115</sup> The country's first drone flight simulator for training operators of drones was successfully produced in 2013. <sup>116, 117</sup>	Yes	Yes	No
23	Croatia	Croatia has domestic production of drones and has imported from Israel. <sup>118</sup>	Yes	No	No
24	Czech Republic	The Czech Republic has domestic production of drones. Several European countries -- Bulgaria, the Czech Republic, Estonia, Germany, Italy, Latvia, Lithuania, Luxembourg, Norway, Romania, Slovakia, Slovenia were considering in February 2012 purchasing drones from the U.S. <sup>119</sup>	Yes	No	No
25	Denmark	Denmark has imported from France and possibly from the United States. <sup>120</sup> There is also domestic production of Drones in cooperation with the Netherlands (loaned out two sets of Raven drone systems) <sup>121</sup> and Sweden (Puma AE for Tactical Unmanned Aerial System, known as Tac-UAS). <sup>122, 123</sup> Small commercial UAS drones are imported from Armenia <sup>124</sup> and produced domestically. <sup>125</sup> Armenia also was exporting Krunk drones capable of close reconnaissance, transmission of real-time video data, and	Yes	No	No

		taking high resolution still images (Armenia deploys Krunk drones for military purpose, but Denmark intends to use the drones for commercial agriculture purposes). <sup>126</sup> Military reconnaissance drones are produced domestically with no payload capacity, but the Huggin X1 drones can be linked with a Canadian built (Colt Canada) network platform mounted to a soldier's weapon designed to provide surveillance based upon the direction and angle of the soldier's weapon. <sup>127,128</sup>			
26	Ecuador	Ecuador has imported drones from Israel (IAI Heron Machatz-1) <sup>129,130</sup> and has domestically produced some as well (UAV-2 Gavilan, or "Hawk"). <sup>131</sup>	Yes	Yes	No
27	Egypt	General Atomics received export licenses to sell an unarmed export version of the Predator to Saudi Arabia, Egypt, U.A.E., and Morocco in 2010. <sup>132</sup> They have domestically produced ASN-209 drones in cooperation with China. <sup>133,134</sup> There are also reports that Egypt is planning on importing Turkey's ANKA drones. <sup>135</sup>	Yes	Yes	No
28	Estonia	Estonia has drones in the form of military aid from the U.S. for use in Afghanistan <sup>136</sup> There are reports that Estonia plans to purchase surveillance drones, such as the RQ-4 Global Hawk UAV, within the next few years. <sup>137</sup> They have domestically produced UAS Swan III by ELI Military Simulations, which are also exported to Georgia. <sup>138,139</sup>	Yes	No	No
29	Ethiopia	Ethiopia has domestically developed and produced drones but has also imported drones from Israel. <sup>140,141,142</sup> The U.S. is operating drones bases out of Ethiopia. <sup>143,144</sup>	Yes	Possible	No
30	Finland	Finland has domestic production of drones but has also imported from Israel. <sup>145,146</sup>	Yes	No	No
31	Germany	Germany has domestic production <sup>147</sup> of drones but has also leased drones from Israel for use in Afghanistan, <sup>148,149</sup> and imported from the United States. <sup>150</sup> They recently cancelled a \$1.3 billion purchase from the U.S. <sup>151</sup> Germany has joined with France, Greece, Italy, Netherlands, Poland and Spain	Yes	Yes	Yes

		to create a “drones users club” intended to compete with Israeli and U.S. drones markets. <sup>152</sup>			
32	Greece	Greece has domestic production of drones and some reports indicate they import from France. <sup>153,154, 155</sup> Greece is a member of the drones ‘club’ with France, Germany, Italy, the Netherlands, Poland, and Spain for the joint production of Medium Altitude Long Endurance drones. <sup>156</sup>	Yes	No	No
33	Georgia	Georgia has domestic production of drones <sup>157, 158</sup> and imported drones from Israel <sup>159,160,161</sup> and Estonia. <sup>162,163</sup>	Yes	No	No
34	Hungary	Hungary has domestic production of Drones. <sup>164</sup> There are reports that Hungary has also imported drones from Israel (Elbit Skylark). <sup>165</sup>	Yes	No	No
35	India	India has domestic production of drones, <sup>166,167,168</sup> but has also imported drones from Israel (Searcher drones, Heron drones, Harpy Killer UCAV) <sup>169</sup> and in cooperation with Israel to import and develop the Rustom-1 & 2 MALE, Pawan, and Gagan. <sup>170,171,172</sup> The Defence Research and Development Organization, an agency of the Republic of India, is continuing development on the AURA drones, a combat designed drones set for release as late as 2020. <sup>173,174</sup> Officials announced that they would soon be equipping drones with precision guided munitions. <sup>175</sup> There was a recent request for 49 hand-held mini drones for troops. <sup>176</sup>	Yes	Yes (Rustom-1 MALE)	No
36	Indonesia	Indonesia has imported drones from Israel. <sup>177</sup> Officials announced that the domestically produced Wulung drones will be mass-produced. <sup>178,179,180</sup>	Yes	No	No
37	Iraq	Iraq has imported from U.S. and Iraq's navy has purchased U.S. drones to protect the country's oil platforms in the South, from where most of Iraq's oil is shipped. <sup>181</sup> Imported ScanEagle drones from U.S. for surveillance against terror fight. <sup>182,183,184</sup>	Yes	?	?
38	Italy	Italy has domestic production of drones <sup>185</sup> (Hammerhead drones produced by Piaggio Aero Company and Selex ES) <sup>186</sup> and imports from the U.S., including the RQ-1B Reaper	Yes	Yes	No

		<p>drones.<sup>187</sup> Reports indicate that the United States plans to arm Italy's drones,<sup>188,189</sup> however this request from Rome has gone unfulfilled for nearly 3 years, leading Italy to proceed unilaterally with Black MALE drones production.<sup>190,191</sup> Italy has joined with France, Germany, Netherlands, Poland and Spain to create a “drone users club” intended to compete with the Israeli and U.S. drone markets.<sup>192,193,194</sup></p>			
39	Ivory Coast	<p>The Ivory Coast has imported drones from Israel.<sup>195</sup> They have also sent a request to the U.N. for drones to monitor their border with Liberia.<sup>196</sup></p>	Yes	No	No
40	Japan	<p>Japan has domestic production of drones.<sup>197</sup> Negotiations are underway to allow for the relocation of U.S. Global Spy Hawk drones to territories within Japan, enabling Japan to share information with the U.S.<sup>198</sup> The Prime Minister's Cabinet has approved the purchase of 3 drones in a push to build-up the nation's defense.<sup>199,200</sup> Japan's Defense Ministry plans to deploy its first Global Hawk in 2015 and will be co-maintained with the U.S. Air Force.<sup>201</sup></p>	Yes	No	No
41	Jordan	<p>Jordan has domestic production of Drones and co-production of drones with an Italian company.<sup>202, 203, 204</sup> The Jordan Falcon drones, produced as a result of a joint venture between the King Abdullah II Design and Development Bureau and Jordan Aerospace industries, is an unarmed drones capable of reconnaissance, surveillance, and target designation/tracking.</p>	Yes	Yes	?
42	Kazakhstan	<p>Kazakhstan imported the Orbiter drones from Israel in 2008,<sup>205</sup> and has also reportedly imported drones technology from Russia.<sup>206</sup> Kazakhstan is in talks with the Israeli companies Elbit and IAI to establish a tactical drones manufacturing facility in the country in 2013.<sup>207</sup> Kazakhstan also signed a deal with Sagem in 2010 to jointly produce drones within Kazakhstan; however this agreement has yet to manifest.<sup>208</sup> The Kazakhstan Ministry of Defense</p>	Yes	No	No



		purchased 10 Irkut-10 unmanned reconnaissance aircraft systems from the Russian Irkut Corporation and had plans to possibly purchase Irkut 3 drones. <sup>209</sup>			
43	Latvia	Latvia has domestic production of drones. <sup>210</sup> The Drones Factory is a company within Latvia that is manufacturing drones capable of capturing real time intelligence data. <sup>211</sup> Latvia's production comes from The Drones Factory, which produces the Penguin C, BE, & B Drones. <sup>212</sup> The Penguin B is touted as the current world record endurance holder, operating for a continuous 54.5 hours. <sup>213</sup>	Yes	Yes	No
44	Lebanon	Lebanon's drones were provided by the United States as part of a military aid package <sup>214</sup>	Yes	No	No
45	Libya	Libya implementing surveillance and reconnaissance Drones to carry out operations and inspections within the Libyan air force. <sup>215,216</sup>	Yes	Possibly	No
46	Lithuania	Lithuania contributed over \$6.5 million to NATO's Alliance Ground Surveillance (AGS) division developed by NATO and set to be put in place by 2015. <sup>217</sup> The NATO AGS is an alliance between 14 nations who will share 5 Global Hawk RQ-4B drones for high altitude reconnaissance and surveillance over large areas of land. <sup>218,219</sup>	No	No	Yes (shared operational endeavors)
47	Malaysia	Malaysia has domestic production of drones in co-operation with U.S. companies. <sup>220</sup> Three companies, Composites Technology Research Malaysia (CTRM), Systems Consultancy Sdn Bhd (SCS), and Ikramatic Sdn Bhd, combined and formed the Unmanned Systems Technology Sdn Bhd (UST) to manufacture Malaysian Drones. <sup>221</sup> The Malaysian firm Unmanned Systems Technology began producing Low Altitude Long Endurance and Medium Altitude Long Endurance unmanned aerial vehicles in 2010. The drone is a joint venture with Adcom Systems, a United Arab Emirates company. <sup>222</sup>	Yes <sup>223</sup>	No  Yes	No
48	Mexico	Mexico has domestic production (Hydra Technologies, Mexican Navy Institute for Technology Innovation) of	Yes	No	No

		drones and has also imported drones from Israel (Elbit Systems Hermes 450).			
49	Morocco	The status of drones in Morocco is uncertain. General Atomics received an export license to sell an unarmed Predator drones to Morocco but it is unclear whether that deal has been completed <sup>224</sup> The Royal Moroccan Armed Forces announced its pre-production search and development phase of drones for 2014-2015. <sup>225</sup> Reports from French sources indicate that Morocco has purchased at least 3 Israeli drones, the Harfang Medium-altitude, long-endurance drones. <sup>226,227</sup>	?	Yes	?
50	Netherlands	The Netherlands has domestic production of drones and possible imports of drones from France. <sup>228</sup> They have acquired four MQ-9 Reaper Medium Altitude Long Endurance Drones under the United States Foreign Military Sales Program. The drones are expected to have full operational capability at the end of 2017. <sup>229</sup>	Yes	Yes	No
51	New Zealand	New Zealand has domestic production (Hawkeye drones, Skycam UAV NZ Ltd) <sup>230</sup> of drones and imports drones from the U.S. (General Atomics).	Yes	No	No
52	Niger	A status of force agreement was signed with the United States that allows U.S. troops to be in the country and use drones in the area <sup>231</sup>			
53	Nigeria	Nigeria has imported Drones from Israel <sup>232</sup> Domestic production of drones began at the end of 2013 <sup>233</sup> The Nigerian Air Force Institute of Technology (AFIT) produced the Gulma drones, which barely meets the Tier II classification flying at a maximum altitude of 10,000 feet, reaching a top speed of 86 knots and possessing an endurance of 5.8 hours. <sup>234</sup>	Yes	Yes	No
54	Norway	Norway has domestic production (Prox Dynamics) of drones. <sup>235</sup>	Yes	No	No
55	Pakistan	Pakistan has domestic production of drones and has imported drones from China, <sup>236</sup> and United States. <sup>237</sup> There	Yes	No	No

		has been reported co-production of drones with Italian manufacturers <sup>238</sup> and reported collaboration with China on armed drones. <sup>239</sup> The Pakistani military deployed its first domestically developed drones at the end of 2013. It was unclear whether or not the drones were armed. <sup>240</sup> Military officials claimed that the drones are for surveillance only. <sup>241</sup>			
56	Panama	Panama imported at least four drones from the United States. <sup>242,243</sup>	Yes	No	No
57	Peru	Peru has domestic production of drones. <sup>244</sup> The Peruvian army implements drones for surveillance purposes, and the Air Force (Fuerza Aérea del Peru - FAP). <sup>245</sup>	Yes	No	No
58	Philippines	The Philippines have domestic production of drones and have imported drones from Israel. <sup>246</sup> The Philippines Army acknowledged in December of 2013 that they were utilizing drones to conduct reconnaissance missions. <sup>247</sup> The Department of National Defense announced in December 2013 that they will acquire drones for the Marines. The DND invited companies from around the world to bid on the project. <sup>248</sup>	Yes	No	No
59	Poland	Poland has domestic production of drones and imports drones from U.S. and collaborates with Israel. <sup>249</sup> In August 2012, the Polish government announced that it would be replacing its aging fighter jets with 30 armed drones, which should be in use by 2018.	Yes	No	No
60	Portugal	Portugal has domestic production of drones. <sup>250</sup>	Yes	No	No
61	Romania	Romania has domestic production of drones and has imported drones from the U.S. <sup>251</sup> Romania joined a group of 14 NATO members that will buy 5 drones to be used for ground surveillance and intelligence missions. <sup>252</sup>	Yes	No	Yes (in cooperation with 14 NATO Countries)
62	Russia	Russia has domestic production of drones, <sup>253</sup> imported drones from Israel, <sup>254,255</sup> and co-produced drones with Vietnam. <sup>256</sup> Russia is developing its first long range drones capable of conducting ground attack missions; the drone is scheduled for deployment by 2016. <sup>257</sup>	Yes	No	No

		NBC News reported that Russia is developing a 20 ton attack drones whose prototype could be ready by 2020. <sup>258</sup> Russia will conduct test flights of a drone aircraft from the United Arab Emirates in early 2014. The drones will be capable of carrying Namrod air-surface guided missiles. <sup>259</sup>			
63	Serbia	Serbia has domestic production of drones. <sup>260</sup>	Yes	No	No
64	Singapore	Singapore has domestic production of drones and imports from Israel. <sup>261,262</sup>	Yes	Yes	No
65	Slovakia	Slovakia has domestic production of drones <sup>263</sup> and is believed to have imports from Israel <sup>264</sup>	Yes	No	No
66	Slovenia	Slovenia has domestic production of drones. <sup>265</sup>	Yes	No	No
67	South Africa	South Africa has domestic production of drones and exports to Algeria and UAE. <sup>266</sup> South Africa reportedly agreed to help Saudi Arabia develop armed drones in April 2013. <sup>267</sup>	Yes	No	No
68	South Korea	South Korea has domestic production of drones. <sup>268</sup> and imports from Israel. <sup>269</sup> They have imported drones and drone technology directly from the U.S. <sup>270</sup> With a delivery date of between 2017 and 2019, Northrop Grumman plans to export four RQ-4 Block 30 Global Hawk surveillance drones to South Korea. <sup>271</sup>	Yes	No	Yes (set for delivery between 2017-2019)
69	Spain	Spain has domestic production of drones and uses Israeli drones in Afghanistan. <sup>272</sup> Spain joined with France, Germany, Greece, Italy, the Netherlands and Poland to create a “drones users club” with the hopes of catching up to United States and Israel’s drone capabilities. <sup>273</sup>	Yes	No	No
70	Sri Lanka	Sri Lanka has domestic production of drones and imports from Israel. <sup>274,275</sup>	Yes	Possible	No
71	Sweden	Sweden has domestic production of drones in cooperation with companies in Australia, the United States, the United Arab Emirates and others. <sup>276</sup> Sweden participates in the development of the Neuron with France, Spain, Italy,	Yes	No	No

		Greece, and Switzerland. Sweden entered into an agreement with Vietnam to provide drones technology and help in producing drones. <sup>277</sup>			
72	Switzerland	Switzerland has domestic production of drones. <sup>278</sup> Switzerland also produces drones domestically in cooperation with a German company, and with the other European nations developing the Neuron. <sup>279</sup> Switzerland is contemplating importing drones from Israel. <sup>280</sup>	Yes	No	No
73	Taiwan	Taiwan has domestic production of drones. <sup>281</sup> They are reportedly developing drones similar to the Predator MQ-9 as well armed drones. <sup>282</sup> Taiwan confirmed in December 2013 that they are developing an armed drone at a military run research center. <sup>283</sup>	Yes	No	No
74	Thailand	Thailand imports drones from Germany and Israel. <sup>284</sup> Thailand's Royal Thai Air Force Commander in Chief announced plans to request funds to continue development of a drone developed domestically. <sup>285</sup>	Yes	Yes	No
75	Trinidad & Tobago	Reports indicate that Trinidad & Tobago are trying to drones, primarily for surveillance purposes. <sup>286,287</sup>	No	No	No
76	Tunisia	Tunisia has domestic production of Drones (Tunisia Aero Technologies Industries S.A. <sup>288</sup>	Yes	Yes	No
77	Turkey	Turkey has domestic production of Drones (Turkish Aerospace Industries, Inc.) and has imported drones from Israel. <sup>289</sup> The Turkish government signed a contract to acquire 10 drones from Turkish Aerospace Industries that were domestically designed and produced. The contract calls for delivery in 2016 of Medium Altitude Long Endurance Drones that are capable of being armed. <sup>290</sup>	Yes	Yes	No
78	U.A.E	The U.A.E. has domestic production of drones and imports drones from the U.S. <sup>291,292</sup> Reportedly in talks to export Adcom Systems Yabhon United 40 Block 5 drones to Algeria and Russia. <sup>293,294</sup>	Yes	No	No
79	Uganda	Uganda has drones as part of military aid package from the	Yes	No	No

		United States to combat al Shabaab in Somalia. <sup>295</sup> Uganda also imports Orbiter 2 drones from Israel (Aeronautics Defense Systems). <sup>296</sup>			
80	Ukraine	Ukraine has domestic production of drones and has imported drones from Israel. <sup>297</sup>	Yes	No	No
81	Uruguay	Uruguay has domestic production of drones. <sup>298</sup>	Yes	No	No
82	Venezuela	Reported domestic production of drones with the help of Iran along with direct imports from Iran. <sup>299,300</sup> Venezuela also reportedly received help with its drones program from Russia and China and plans to export drones in the near future. <sup>301</sup>	Yes	No	No

	Nascent and non-state actor drones programs:	Source of Technology	Tier I (Low altitude, long endurance)	Tier II (Medium altitude, long endurance)	Tier II+ (High altitude, long endurance)
1	Vietnam	Reports of mini drones are to be constructed with the help of Russia, <sup>302</sup> and separately with Sweden. <sup>303,304</sup> Domestically built and tested 6 Drones that were approved for civilian and military use, and they have plans to purchase Drones from Belarus. <sup>305,306</sup> Drone engines and propellers are imported from France and Japan.	Yes	?	?
2	Syria	U.S. and European security officials say Iran provided surveillance drones to the Assad regime in Syria to control protestors. <sup>307</sup> There has also been some speculation that the drones were domestically produced. <sup>308</sup> Syrian Rebels claimed to have captured a government surveillance drones. <sup>309</sup>	?	?	?

3	Sudan	Rebels claim that the Sudanese government has imported drones from Iran. <sup>310</sup> Sudanese officials deny that. The United Nations said in 2009 that the video surveillance equipment used in Sudanese drones was sold to Sudan by Iranian businessmen in violation of a U.N. arms embargo. <sup>311</sup> The U.N. Special Envoy to South Sudan has urged the U.N. to consider deploying surveillance drones in the Region. <sup>312</sup>	?	?	?
4	Saudi Arabia	General Atomics received export licenses to sell an unarmed export version of the Predator to Saudi Arabia, Egypt, U.A.E. and Morocco in 2010. <sup>313</sup> South Africa has also reportedly agreed to help Saudi Arabia develop armed drones. <sup>314</sup>	?	?	?
5	Hezbollah	Acquired from Iran: Iranian-built Ababil unmanned aerial vehicles (Drones), capable of carrying an 88-pound warhead for up to 150 miles. <sup>315</sup> Israel says Hezbollah received at least 12 Drones from Iran. <sup>316</sup> Hezbollah claims it manufactured the drones domestically. U.S. and Israeli intelligence sources told NBC News that Hezbollah obtained the Drones from Iran and that Iranian soldiers are stationed just across the border to help operate them. <sup>317</sup>	?	?	?
6	Libyan Rebels	Bought from a Canadian company: surveillance aircraft — essentially a tiny, four-rotor helicopter dangling a pod carrying stabilized-image day- and night-vision cameras. <sup>318</sup>	?	?	?

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