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Table 1.1-8 Current and Potential Future Sources of Uranium Enrichment Services Arranged According to Commercial Ownership or Control

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Table 1.1-5 Ref.	Source	Commercial Ownership or Control	Current Annual Physical Capability Million SWU	Annual Economically Competitive and Usable Capability Million SWU	
				2003	2016
4	USEC (existing)	USEC	8.0	6.5	0.0
8	USEC - DOE HEU-derived	USEC	0.6	0.6	0.0
12	USEC (new)	USEC	0.0	0.0	3.5
7	Russian HEU-derived (includes 4.2 from blendstock)	USEC	5.5	5.5	5.5
	Subtotal USEC		14.1	12.6	9.0
9	DOE HEU-derived (potential source)	DOE	0.0	0.0	0.3
	Subtotal DOE		0.0	0.0	0.3
11	LES (new)	LES	0.0	0.0	3.0
	Subtotal LES		0.0	0.0	3.0
2	Urenco (existing/new)	Urenco	6.0	6.5	8.0
	Subtotal Urenco		6.0	6.5	8.0
3	Eurodif (existing)	Eurodif	10.8	8.0	0.0
10	Eurodif (new)	Eurodif	0.0	0.0	7.5
	Subtotal Eurodif		10.8	8.0	7.5
5	Russian/Tenex (commercial)	Russia	11.1	11.1	11.6
7b	Russian HEU-derived (blended with RepU)	Russia	0.2	0.2	0.6
14	Russian (constrained)	Russia	1.5	0.0	0.0
15	Russian (tails enrichment)	Russia	1.6	0.0	0.0
16	Russian (outside of specifications for use in Western nuclear power plants)	Russia	1.6	0.0	0.0
	Subtotal Russia		16.0	11.3	12.2
6	Other (existing)	PRC/Japan (primarily)	1.9	1.9	1.0
13	Other (new)	PRC/Japan (primarily)	0.0	0.0	0.7
	Subtotal Other PRC/Japan (primarily)		1.9	1.9	1.7
1	Inventories	Dispersed	0.9	0.9	0.5