

Liquid Fuels and Natural Gas in the Americas

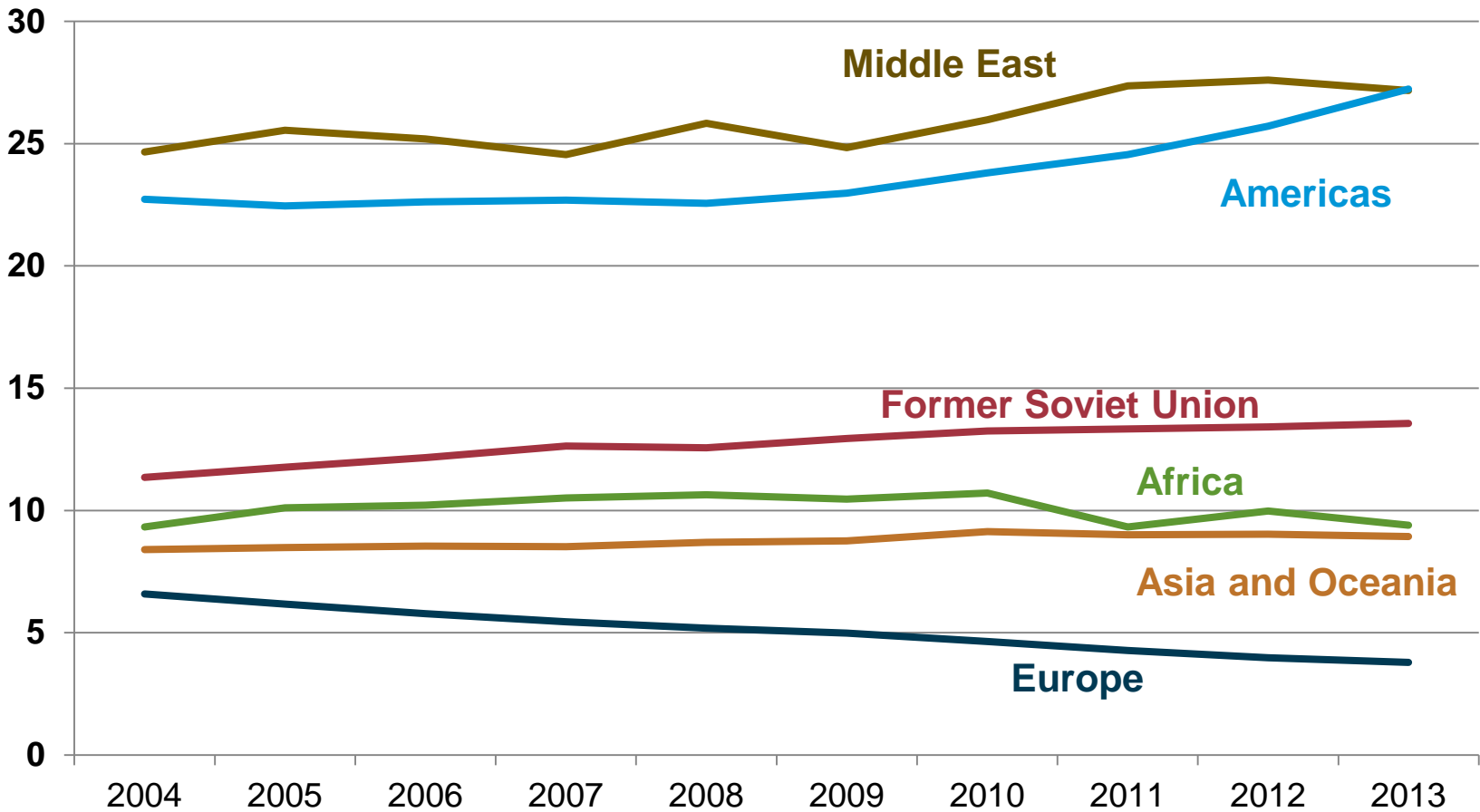


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Liquid fuels production in the Americas surpassed the Middle East in 2013

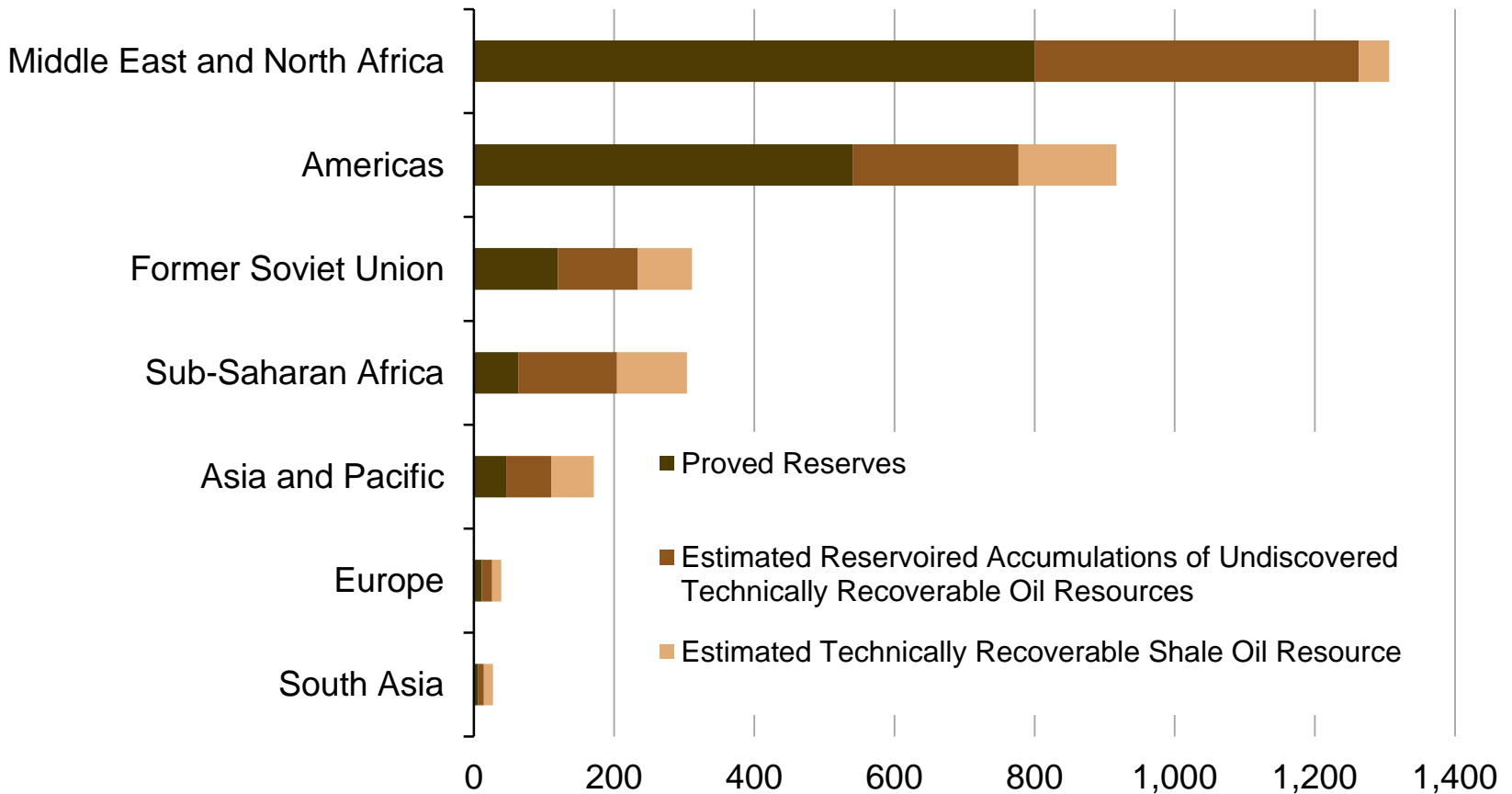
liquid fuels production by region
million barrels per day



Source: EIA, International Energy Statistics

The Americas are the second largest region in oil reserves and resources after the Middle East

regional oil reserves and resources, 2012
billion barrels



Source: U.S. Energy Information Administration, Oil and Gas Journal, U.S. Geological Survey, EIA/ARI World Shale Gas and Shale Oil Resource Assessment

U.S. net products exports meeting increasing Latin American demand for liquid fuels

U.S. net crude oil imports from the Americas
thousand barrels per day

	2009	2010	2011	2012	2013
Canada	1914	1928	2179	2358	2450
Mexico	1092	1152	1102	975	850
Venezuela	951	912	868	912	755
Colombia	251	338	397	403	367
Ecuador	181	210	203	177	228
Brazil	295	255	232	189	109
U.S. Virgin Islands	277	253	186	12	0
Total Latin America	2901	2975	2862	2729	2351
Total World	8969	9171	8888	8460	7599

U.S. net petroleum products exports to the Americas
thousand barrels per day

	2009	2010	2011	2012	2013
Mexico	204	316	465	505	459
Panama	66	86	102	126	148
Brazil	42	106	136	129	141
Chile	75	73	124	146	141
Colombia	11	38	26	45	96
Venezuela	26	20	32	85	84
Canada	-357	-373	-199	-172	-137
Total Americas	-178	242	630	1117	1253
Total World	-698	-269	438	1066	1399

Source: U.S. Energy Information Administration, Petroleum and Other Liquids Data.

Note: most U.S. crude oil is exported to Canada

In the Americas' oil sector, there has been positive correlation between open investment structures and total liquids production

Total liquids production by select Americas countries, 2004-2013

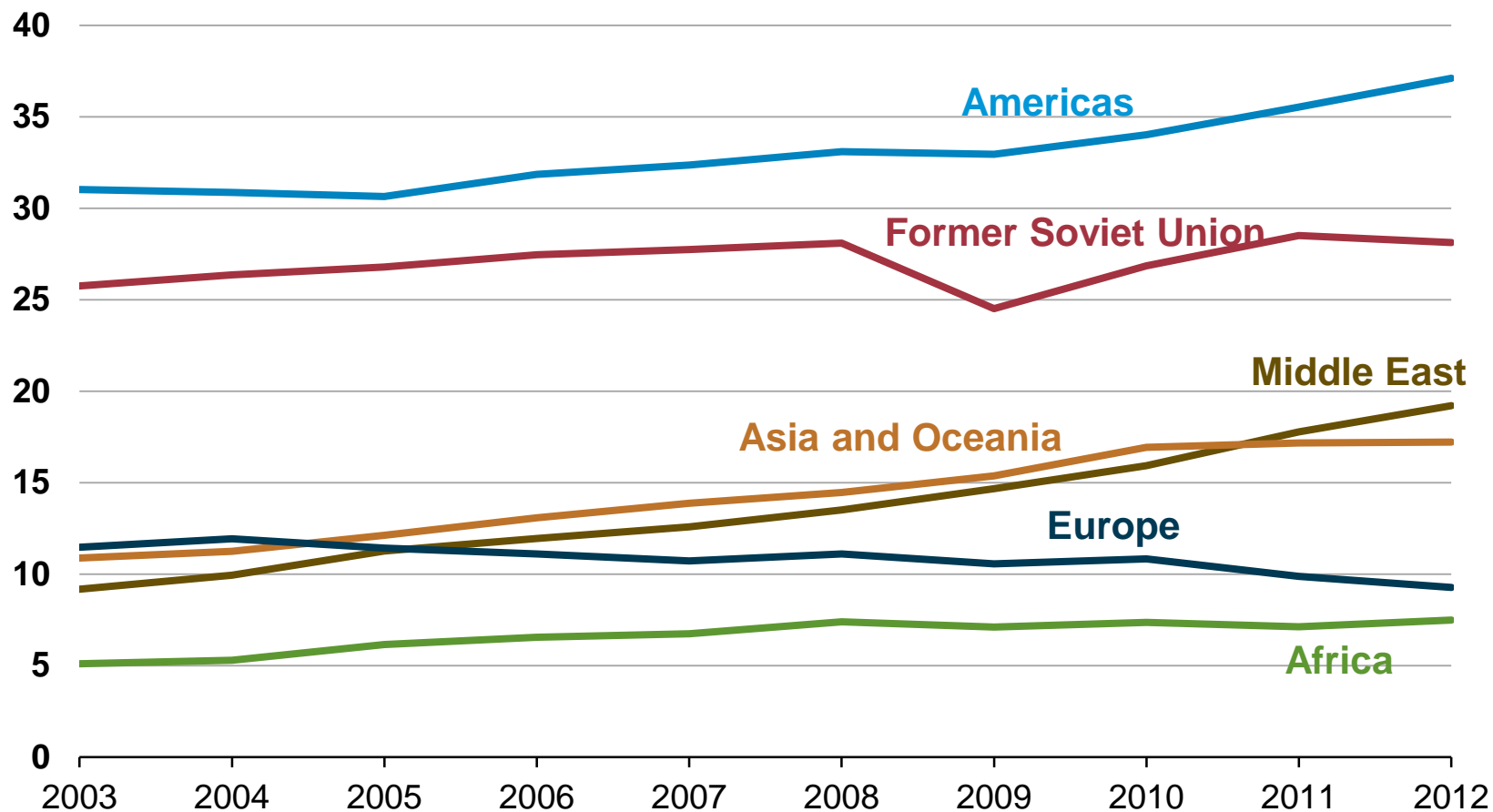
thousand barrels per day

Country	Gains/Losses in production	Change (%)	Production in 2013
United States	3,582	41	12,304
Canada	934	30	4,073
Brazil	870	47	2,710
Colombia	486	90	1,028
Ecuador	-2	0	527
Argentina	-118	-14	707
Venezuela	-366	-13	2,489
Mexico	-940	-24	2,907

Source: EIA, International Energy Statistics

In the Americas, natural gas production is pulling away from other regions

dry natural gas production by region
trillion cubic feet

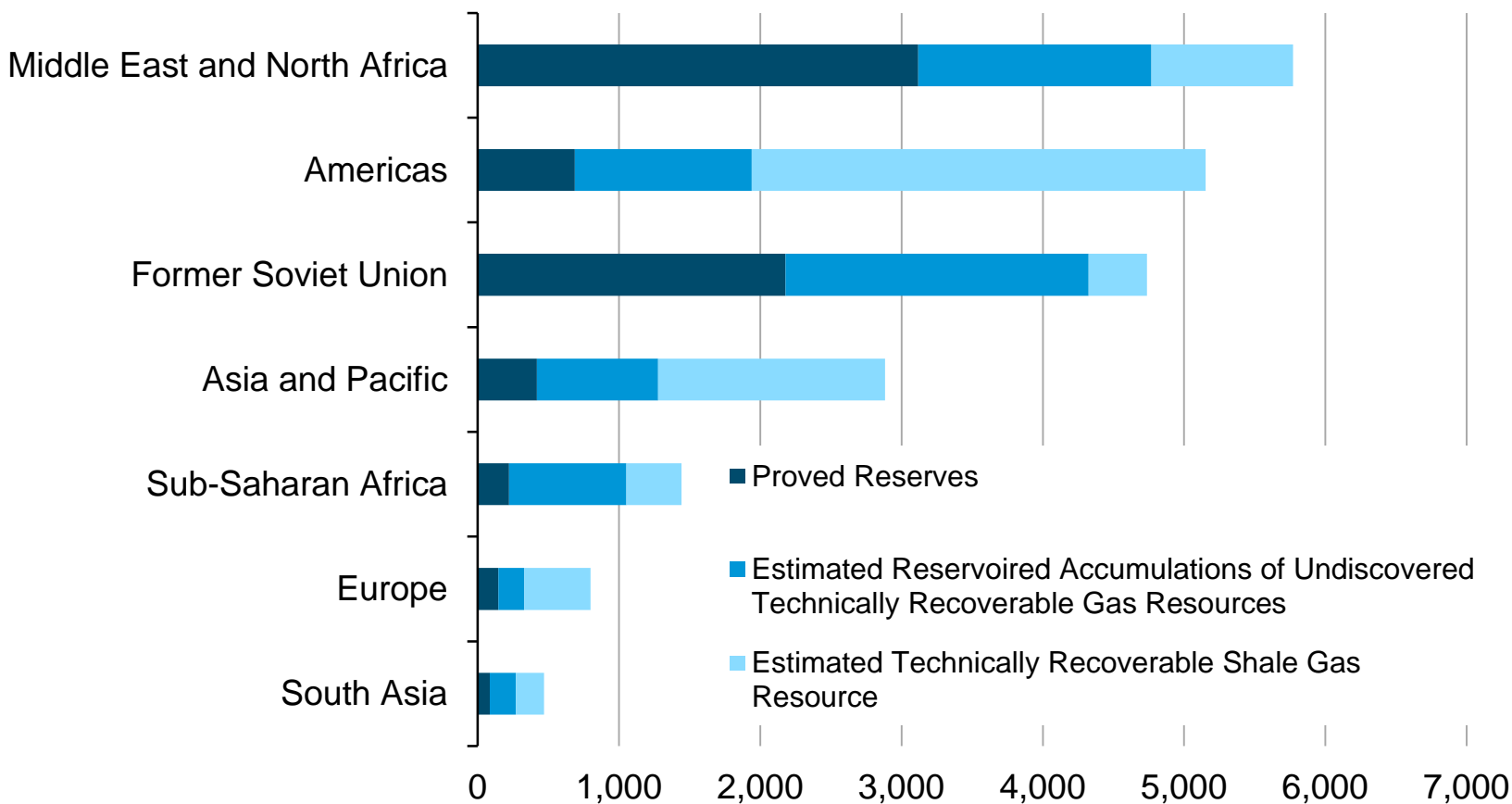


Source: EIA, International Energy Statistics

The Americas are the second largest region in natural gas reserves and resources

regional natural gas reserves and resources, 2012

trillion cubic feet



Source: U.S. Energy Information Administration, Oil and Gas Journal, U.S. Geological Survey, EIA/ARI World Shale Gas and Shale Oil Resource Assessment

Most liquefaction projects are in North America and will increase the region's total capacity 8-fold by 2019



Source: IHS EDIN

Note: Displays larger import/export facilities only

Liquefaction (bcf/d)

Country	Operating	Construction	Engineering
Peru	0.6		
Trinidad and Tobago	2.0		
Colombia		0.1	
United States		1.2	13.1
Brazil			0.4
Canada			3.3
Total	2.6	1.3	16.8

Regasification (bcf/d)

Country	Operating	Construction	Engineering
Argentina	0.9		
Brazil	1.2	0.8	
Canada	1.0		
Chile	0.6		
Dominican Republic	0.2		
Mexico	2.3		
Puerto Rico	0.4		
United States	10.2		
Total	16.8	0.8	0

For more information

Subject matter experts for this presentation:

Michael Yo, Analyst

michael.yo@eia.gov, 202-586-4058

Erik Kreil, Team Lead for International Energy Analysis

erik.kreil@eia.gov, 202-586-6573

Shirley Neff, Senior Advisor

shirley.neff@eia.gov, 202-586-7111

Adam Sieminski, Administrator

adam.sieminski@eia.gov, 202-586-4361

Howard Gruenspecht, Deputy Administrator

howard.gruenspecht@eia.gov, 202-586-6351

John Conti, Assistant Administrator for Energy Analysis

johh.conti@eia.gov, 202-586-4430

Sam Napolitano, Director for Integrated and International Energy Analysis

sam.napolitano@eia.gov, 202-586-0687