Australian Grains Industry Conference, July 2013

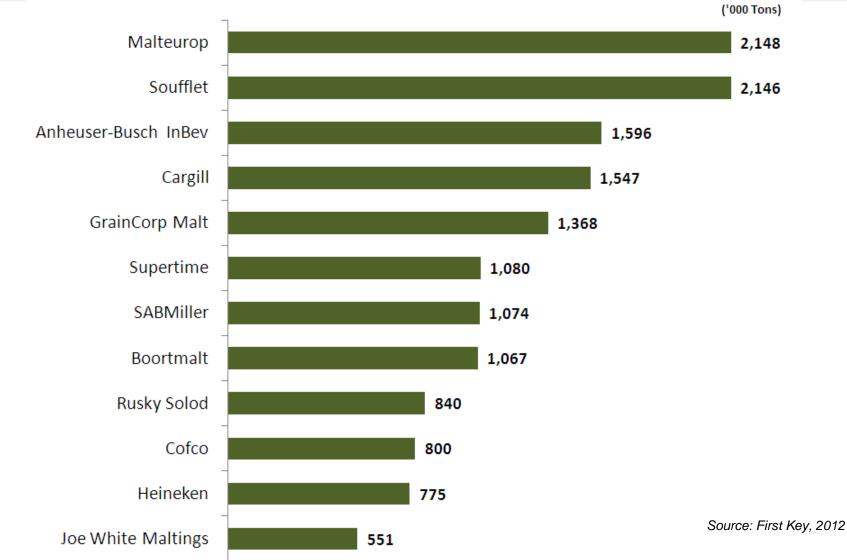




JOE WHITE MALTINGS

Global malting capacity

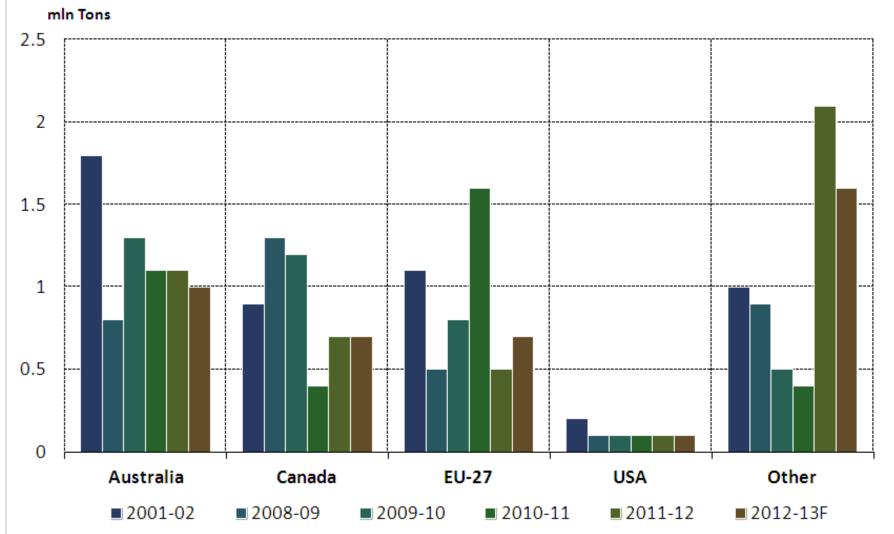




CALLS BRADERULA

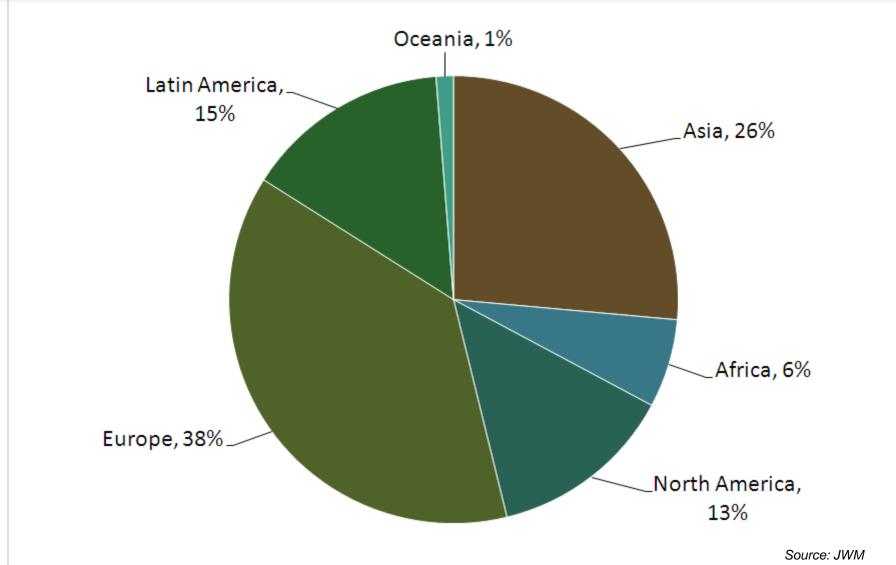
Worlds largest malt exporters





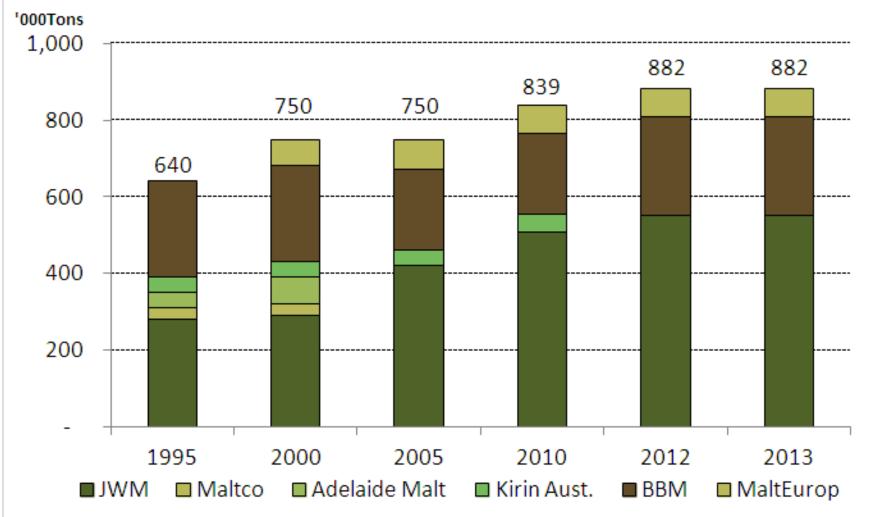
Source: E-Malt

Worldwide malt demand 2013



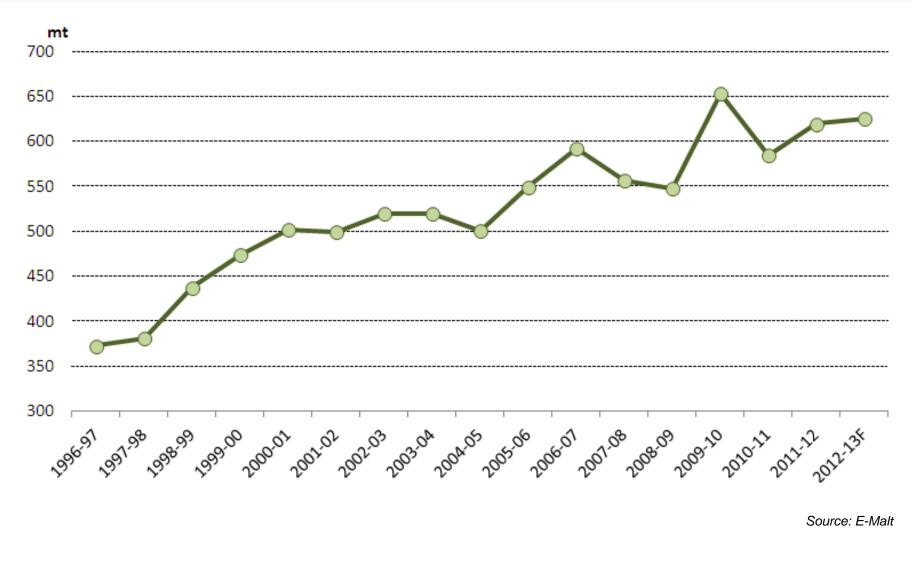
Australian malt production capacity



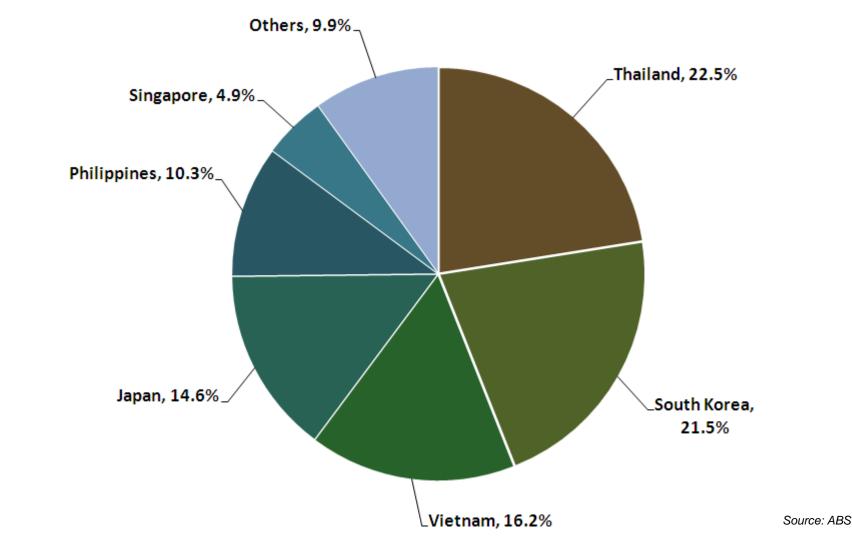


Australian malt exports





Australian malt exports by destination 2012



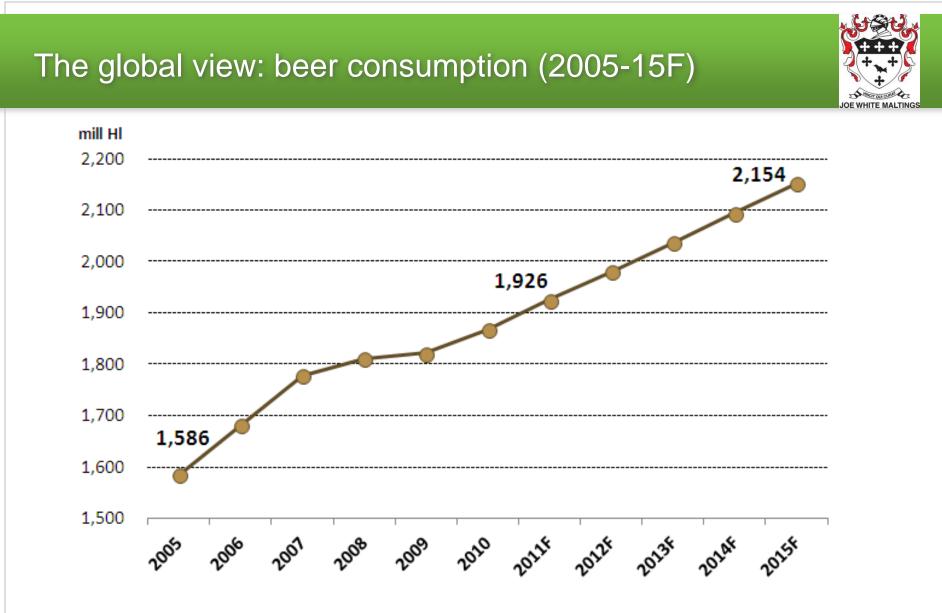
Source: ABS - Traders

Demographics and beer consumption growth



Country	Population 2013 (M)	%Population Growth	Median Age	GDP Per Capita (US \$) 2013	GDP Growth - Annual (%)	2013 Beer Production ('000 hL)	% Growth 2012-13	2013 Beer Consumption ('000 HL)	%Growth 2012-13	Beer PCC 2013
Japan	127.0	-0.2%	46.4	47,096	0.4%	52,112	-2.8%	53,192	-2.7%	42
Vietnam	91.8	1.0%	30.5	1,660	9.0%	42,107	12.0%	42,259	12.1%	46
South Korea	48.9	0.3%	33.6	25,949	9.3%	20,835	0.3%	20,464	0.3%	42
Thailand	69.3	0.5%	36.2	6,364	8.8%	19,316	1.2%	17,823	0.5%	26
Philippines	97.9	1.7%	23.3	2,594	5.4%	17,339	1.6%	17,042	1.7%	17
Taiwan	23.3	0.3%	-	23,380	8.3%	4,033	0.3%	5,504	0.3%	24
Indonesia	239.7	1.0%	29.6	4,061	10.9%	2,450	1.0%	2,371	1.0%	1
Cambodia	15.8	1.7%	25.0	1,018	8.9%	1,397	1.8%	2,385	4.3%	15
Laos	6.8	1.8%	23.5	1,338	11.2%	2,537	8.9%	2,534	8.9%	37
Malaysia	29.2	1.5%	27.5	11,513	8.8%	1,873	1.5%	1,572	1.5%	5
Singapore	5.0	0.7%	40.3	50,899	1.9%	1,432	5.1%	1,049	0.7%	21
Sri Lanka	20.9	0.7%	32.4	3,104	7.4%	776	0.8%	777	0.7%	4
Total Asia	2,637.6	1.0%	30.7	-	-	205,848	3.7%	209,426	3.6%	19
Australia	22.2	1.0%	37.6	69,582	0.0%	16,456	-1.0%	17,549	-0.3%	79

Source: UN Statistics; International Monetary Fund; Canadean Beer Report



Source: Canadean Beer report



	%Growth	PCC (Ltr per person)					
	2005-15	2005	2011F	2015F			
GLOBAL	35%	24	28	29			
Asia	72 %	13	17	20			
Europe	1.5%	64	64	64			
Latin America	60%	44	54	62			
North America	4%	78	73	73			
Africa	70%	7	9	10			
Aust/NZ	3%	64	61	58			

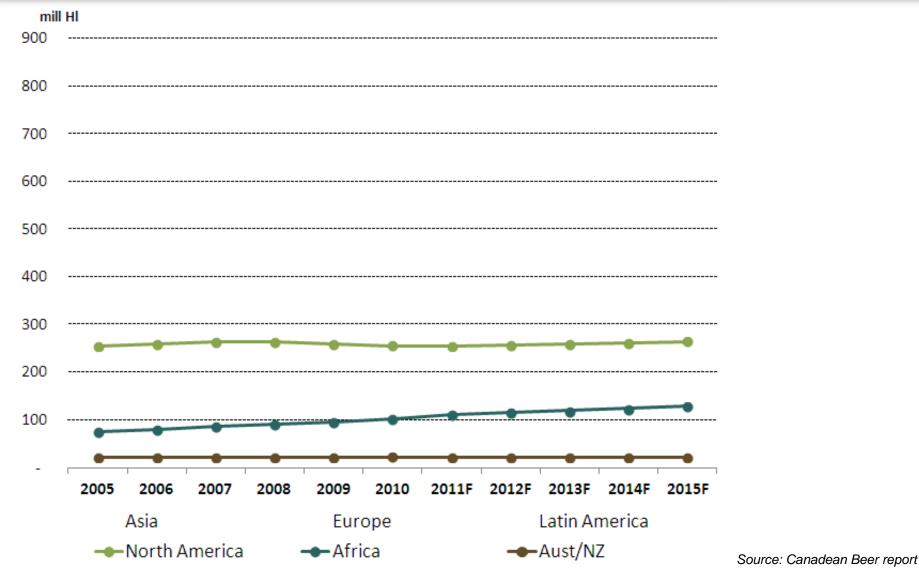
Source: Canadean Beer report

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North America AfricaAust/NZ

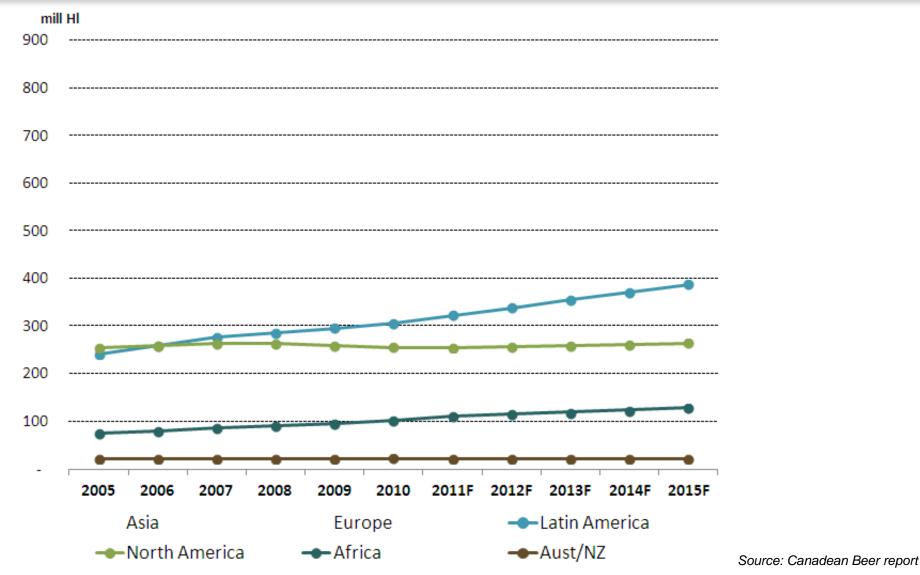
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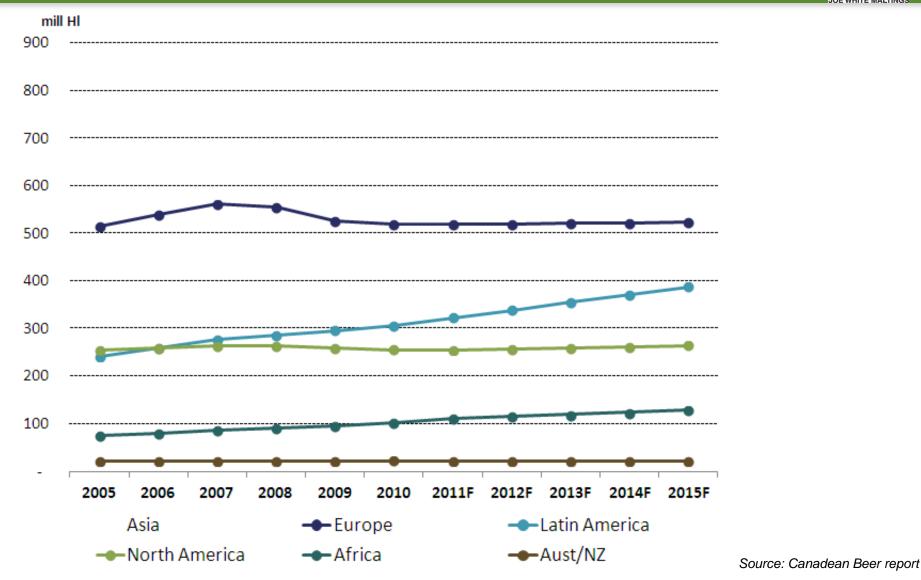
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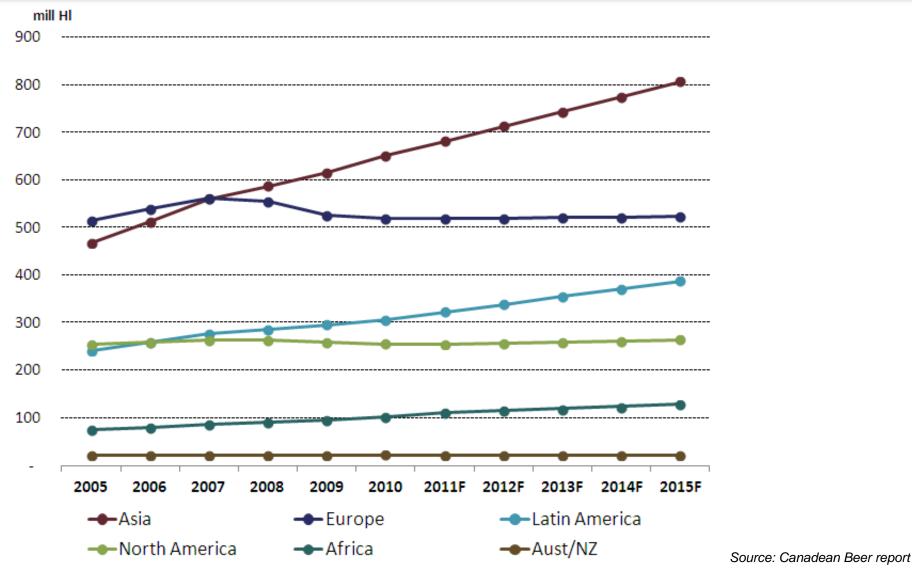
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	2005	2006	2007	2008	2009	2010	2011F	2012F	2013F	2014F	2015F	
		Asia			Eur	ope			Latin Ar	merica		
		North A	merica		Afri	ca			Aust/N	Z		Source: Canadean Beer report



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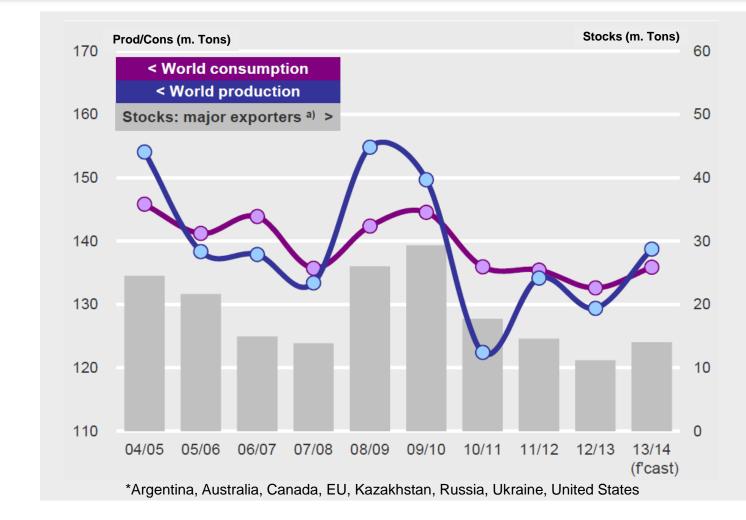




++++ ++++ JOE WHITE MALTINGS



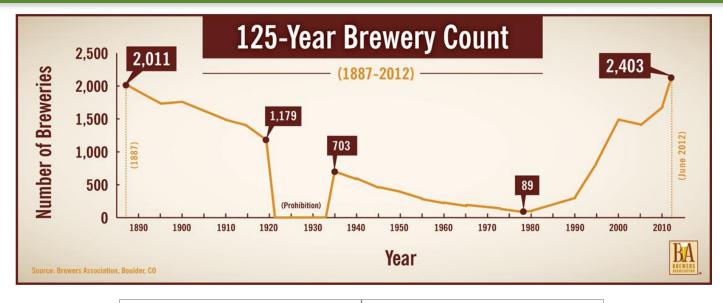
Global barley production, consumption and ending stocks



Source: IGC – Grain Market Report (July 2013)

Craft beer growth in the USA





Total beer market US Craft beer market US '000HL '000HL 250,000 18,000 16,000 30% growth 2yrs 200,000 14,000 0.4% growth 2yrs 12,000 150,000 10,000 8,000 100,000 6,000 4,000 50,000 2,000 2010 2011 2012 2010 2011 2012

Source: www.brewersassociation.org

Craft beer market growth in the world





