

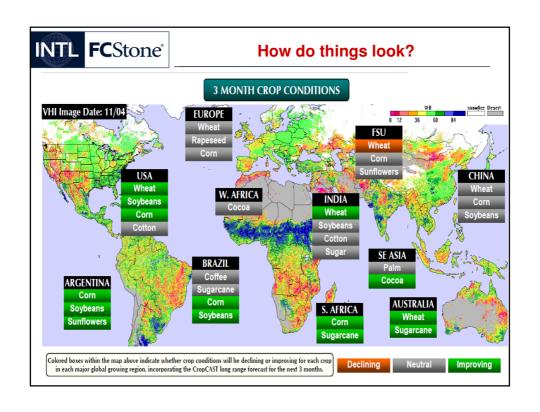


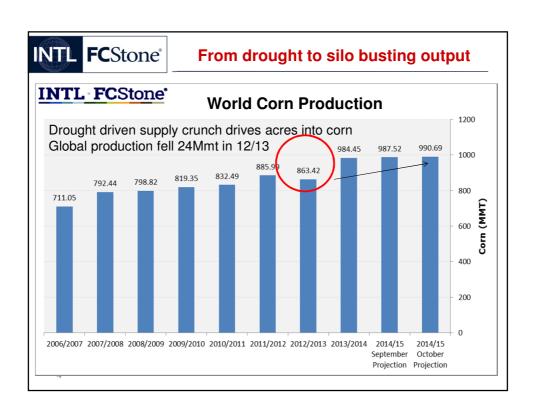


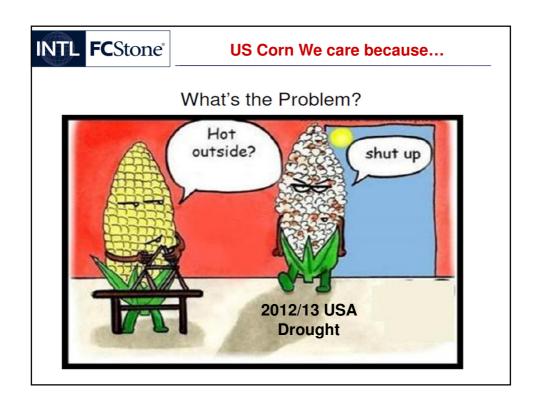
Jaime Nolan Miralles/Dr. Rory Deverell Commodity Risk Manager FCStone Commodity Services Europe Ltd.

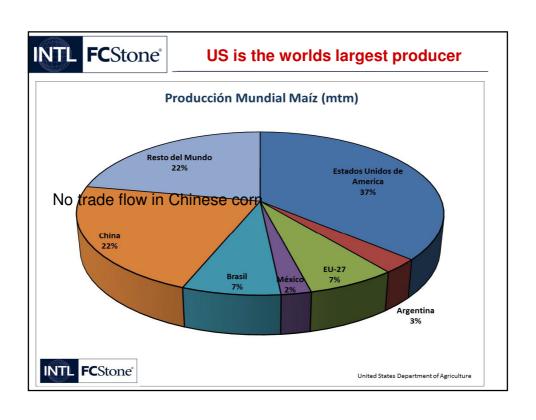
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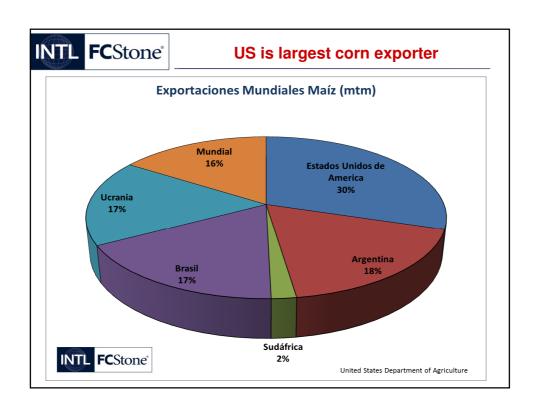
	FC Stone	Where are we?											
	Location & Crop	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
<u>:</u>	U.S. Winter Wheat (Hard&Soft)				HEAD H		HAR	ARVEST		PLA	TNA		
HEM.)	U.S./Canada Spring Wheat				PLANT		HEAD		HAR	VEST			
ž	China Winter Wheat				HE	AD	HVS			PLA	TNA		
WHEAT (NORTHERN	China Spring Wheat			PLA	NT			HAR	VEST				
	Russian Winter Wheat							HAR	VEST	PLA	TNA		
ž	Russian Spring Wheat				PLA	NT			HAR	VEST			
A	Ukraine Wheat						HAR	VEST	PLA	TNA			
呈	France Wheat							HAR	VEST		PLA	NT	
>	Germany/U.K Wheat							HARVEST		PLA	NT	VEST	
E	Australia Winter Wheat	HVS					PLAN	Г	HE	AD	H.	ARVE	īΤ
SOUTH)	Argentina Winter Wheat	HVS					PLAN [*]	Γ		HE	AD	HAR	√EST
<u>s)</u>	Brazil Winter Wheat				- 1	PLAN	Т		HEAD H		ARVE	R VEST	
	Location & Crop	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
SOY	U.S. Soybeans					PLNT		BLM		HAR	VEST		
<u>~</u>	South American Soybeans	BLM	/FILL	H	ARVE	ST						LAN	
	Location & Crop	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
CORN	U.S. Corn				PLA	NT			H	ARVE	ST		
8	South American Corn		HARVEST		ST						LAN	-	
	Location & Crop	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
	U.S. Sugar Beets				PLA	NT					HVS		
SUGAR	U.S. Sugar Cane		HVST						PLA	TNA		HVST	
ŠČ	Brazil Sugar Cane South						PL	ANT/I	HARV	EST			
	Brazil Sugar Cane North		HVST							PL	ANT/I	IARV	FST

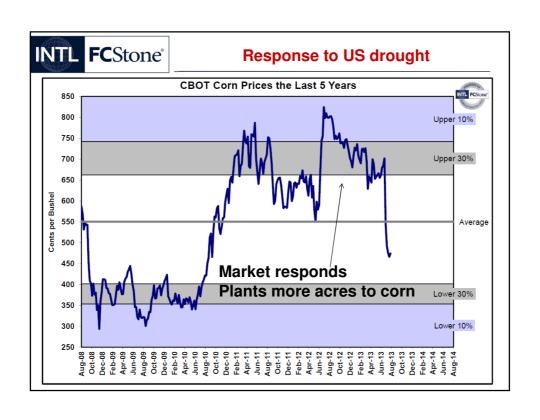


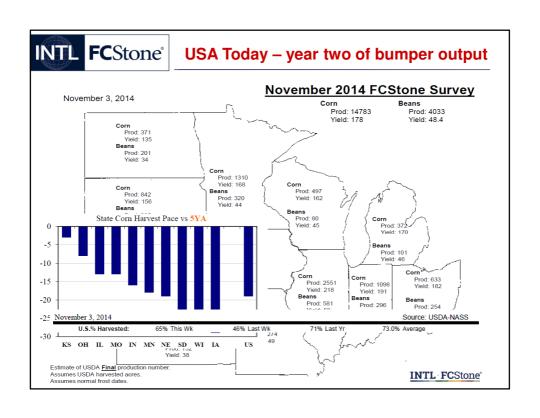


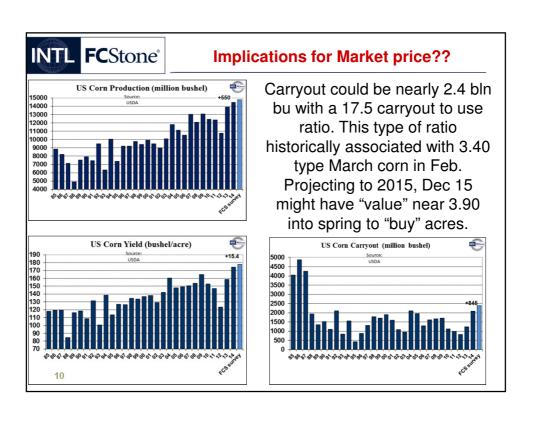


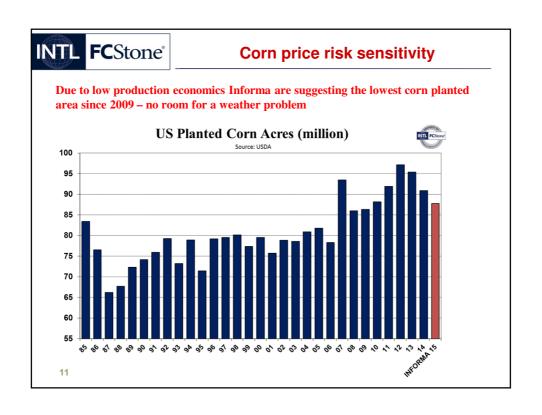


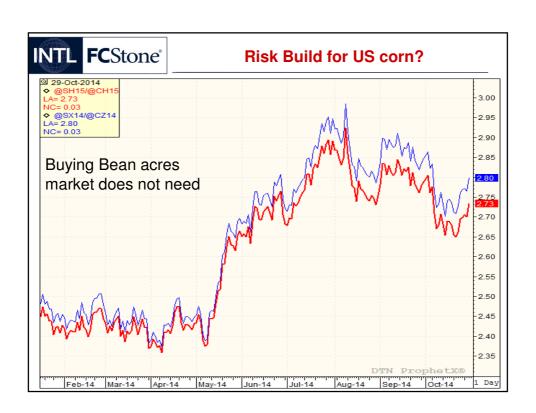




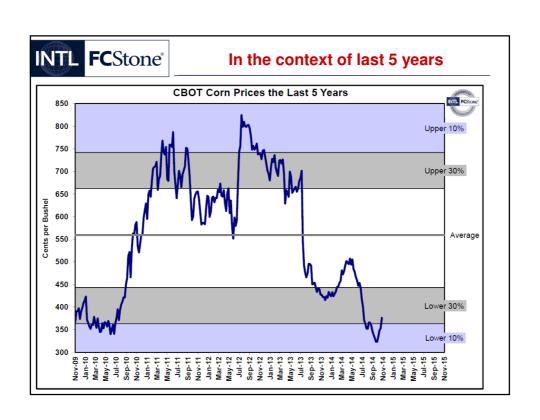


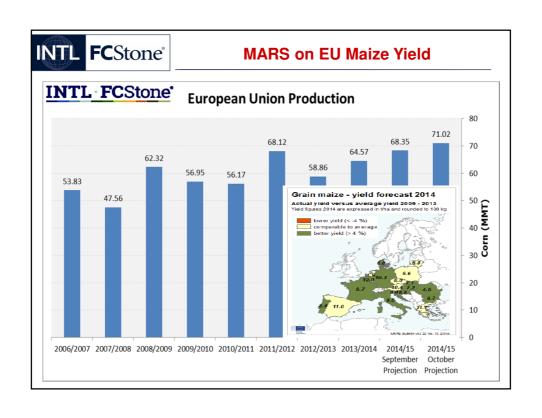


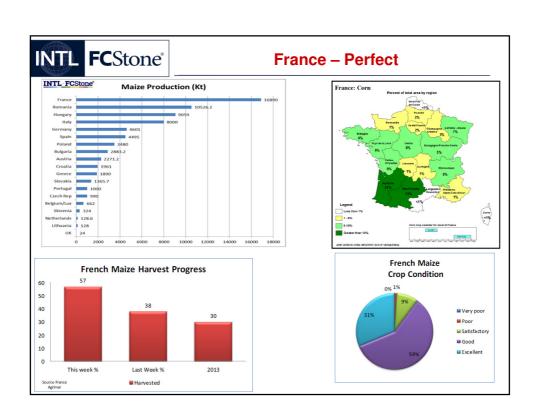


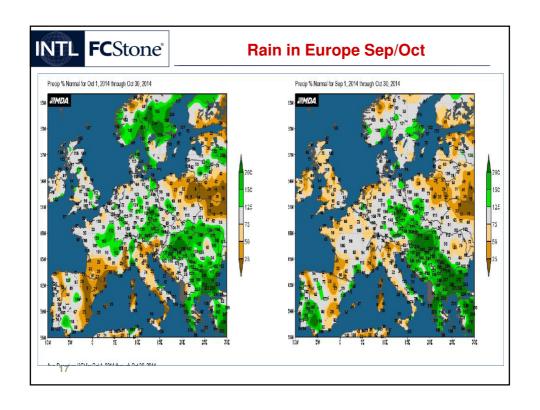




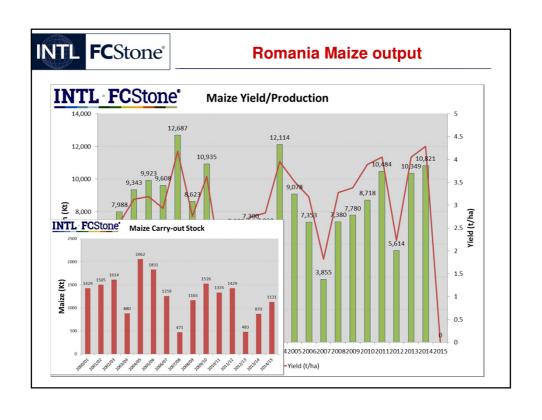


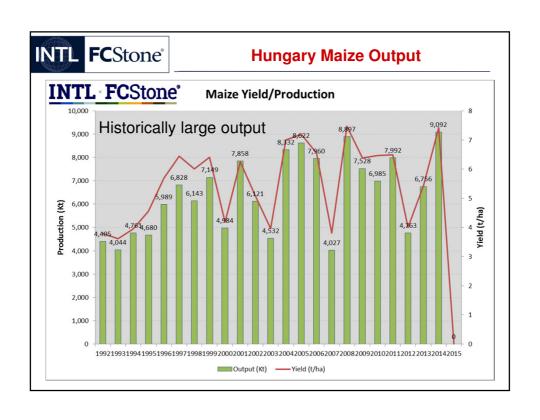


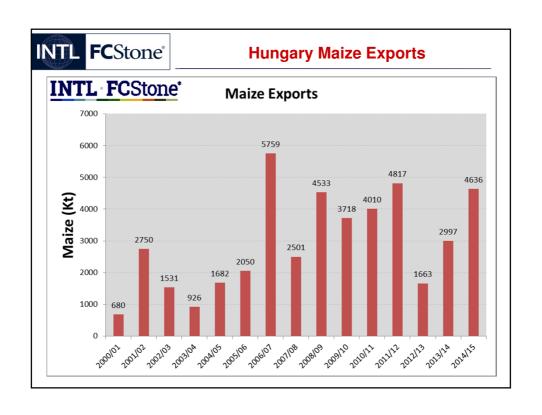


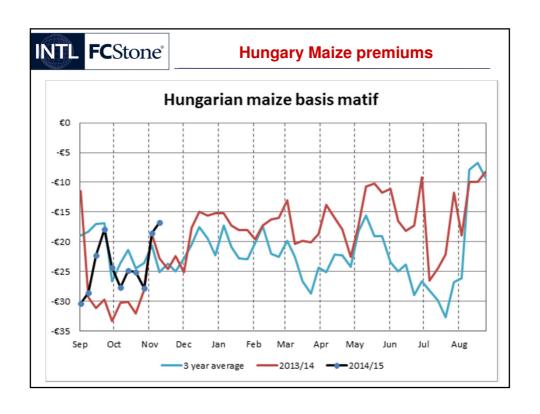


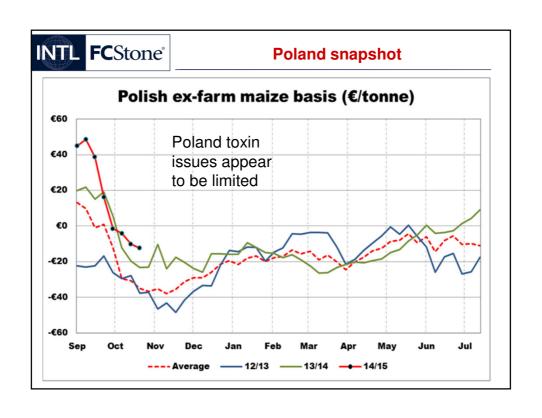


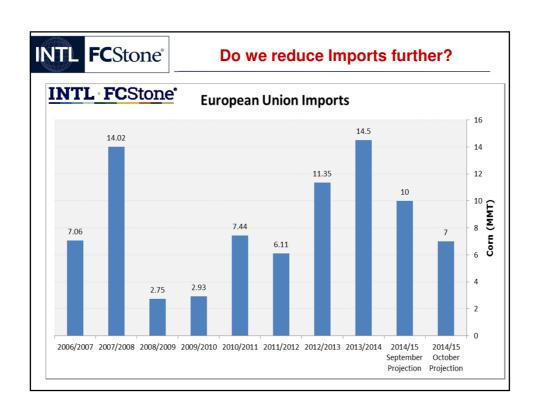


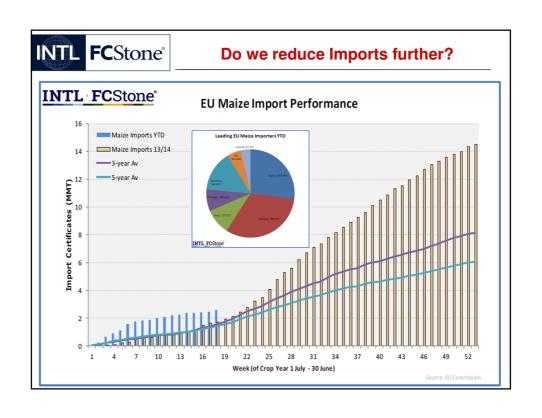


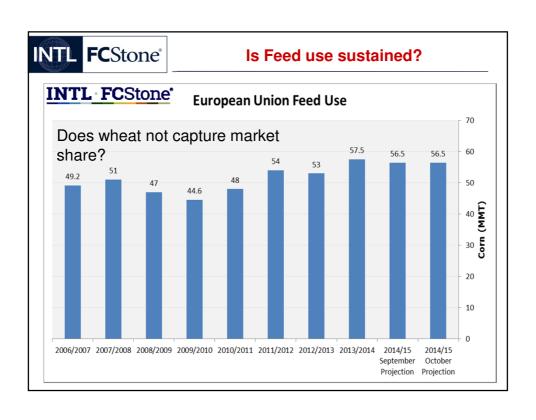


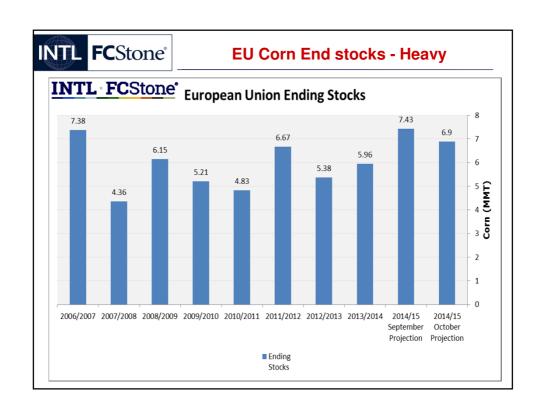


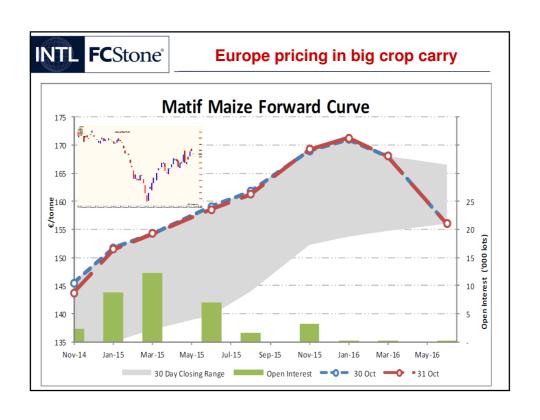


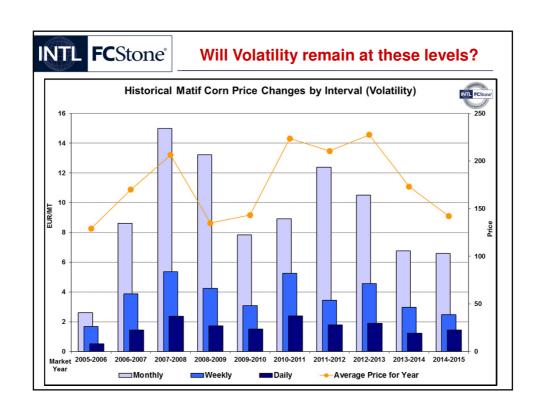


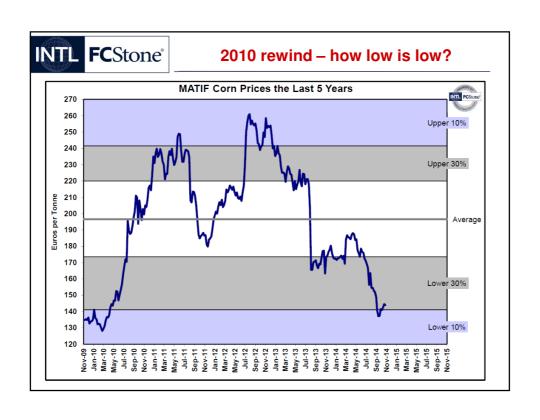


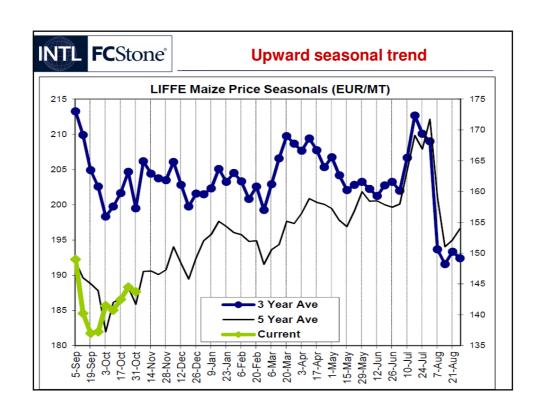


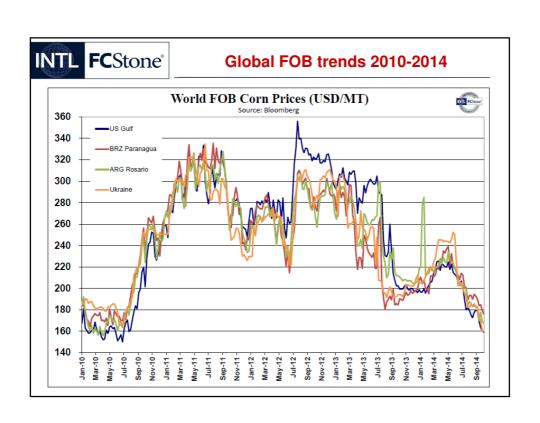


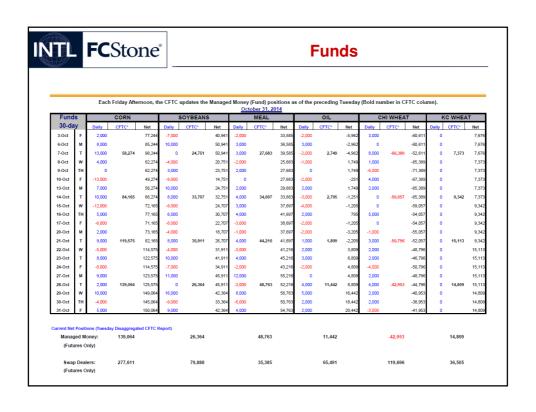


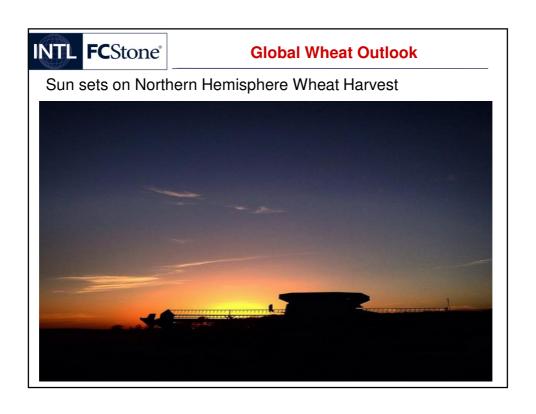


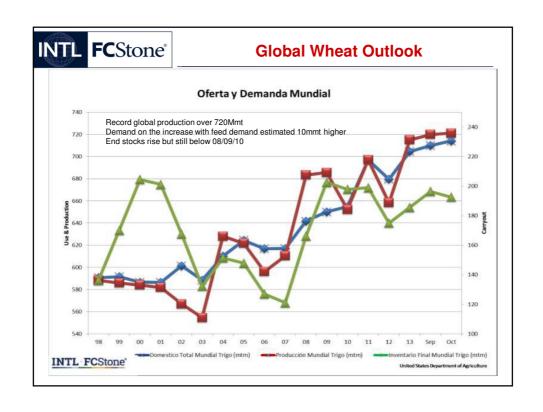


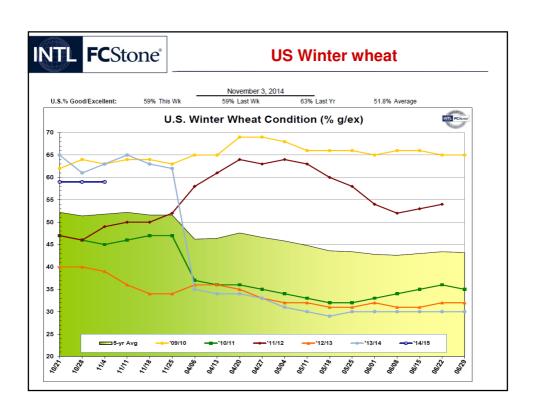


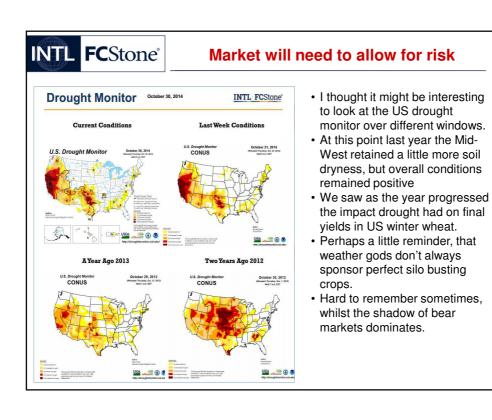


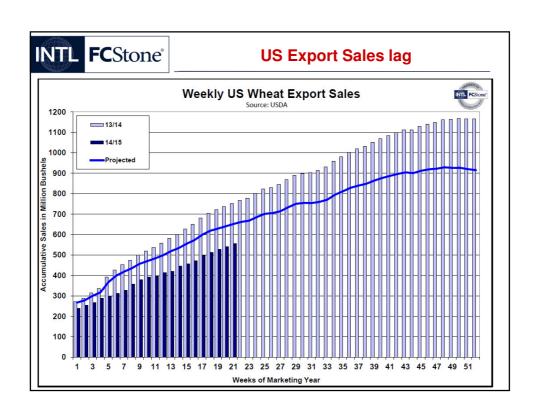


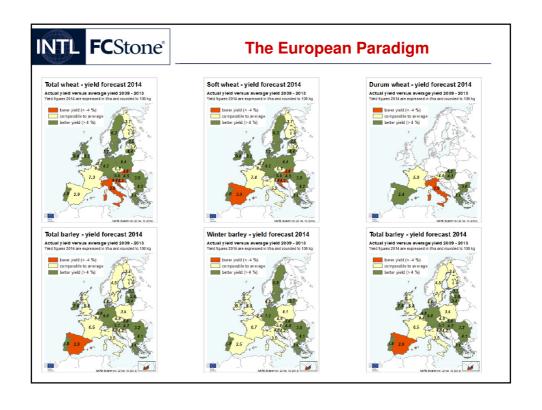


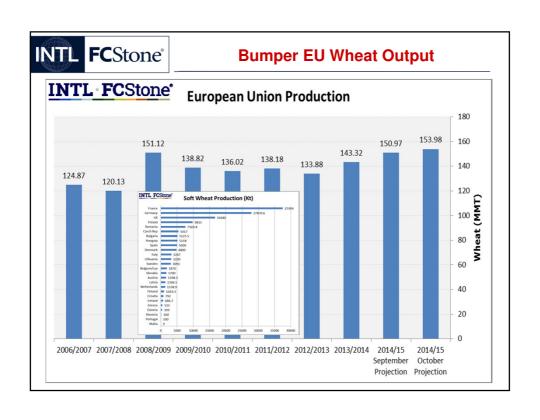


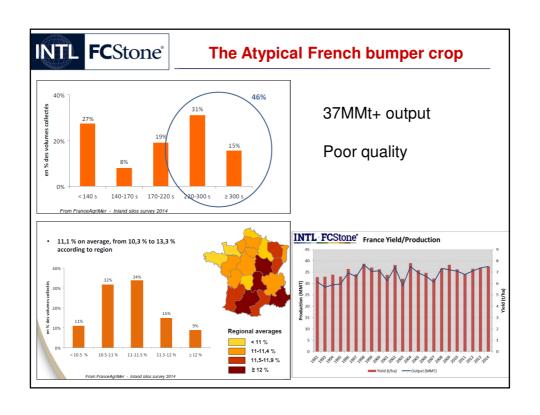


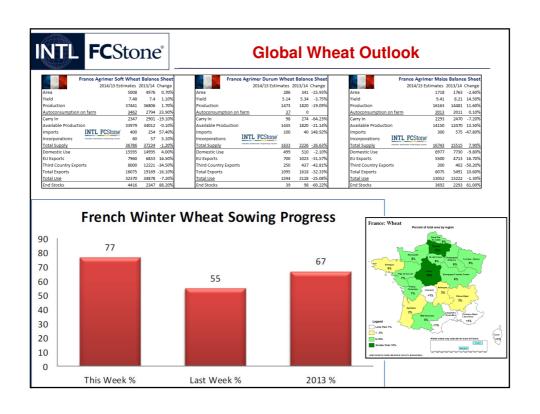


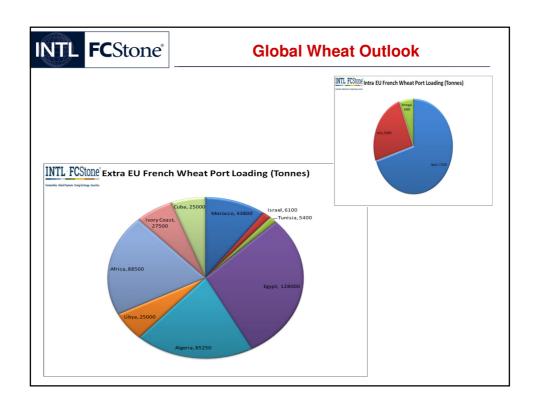


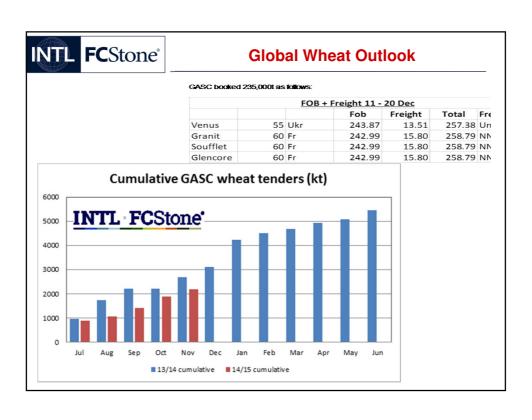


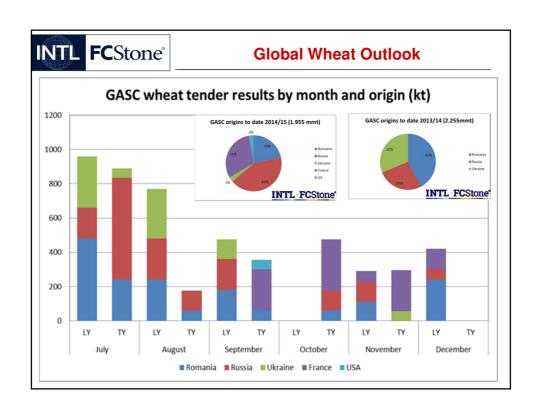




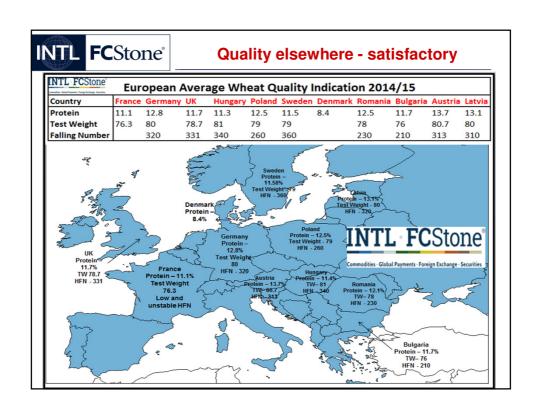


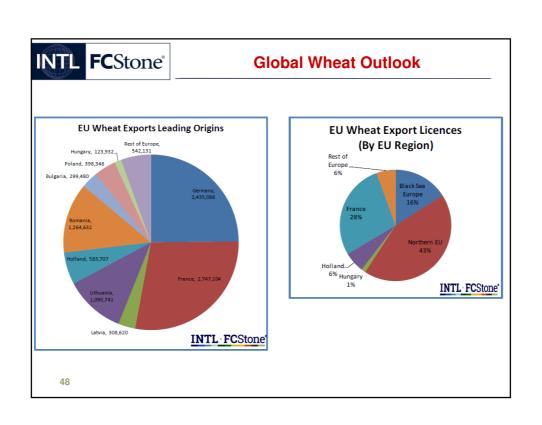


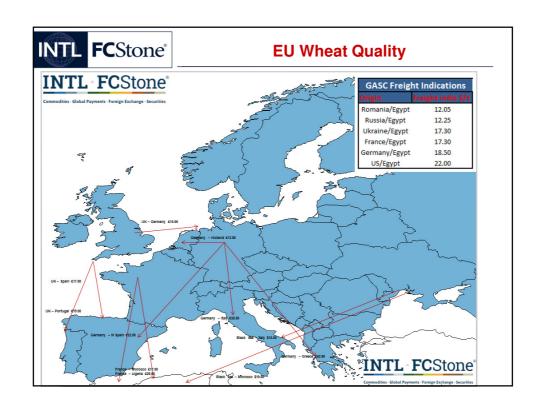


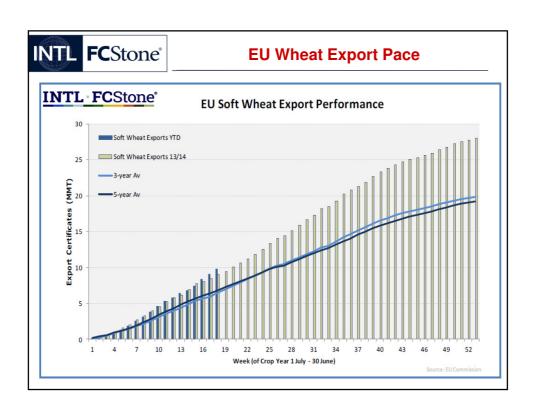


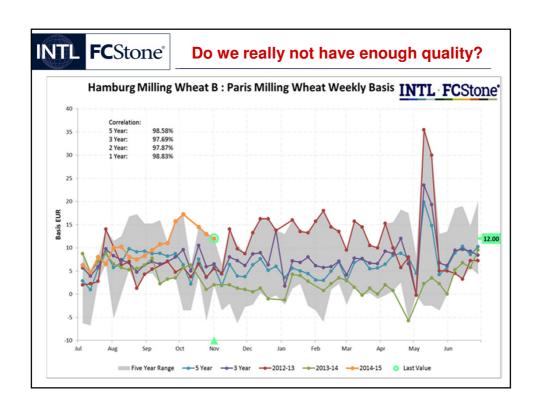


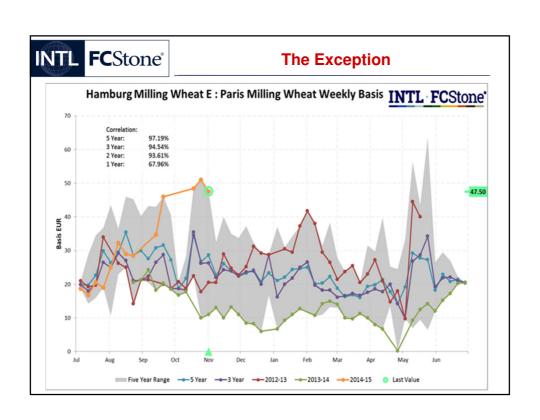


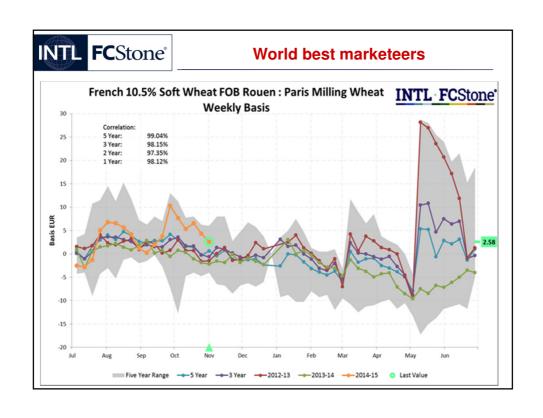


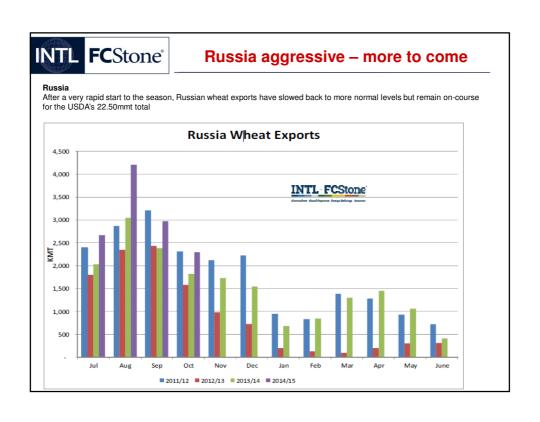


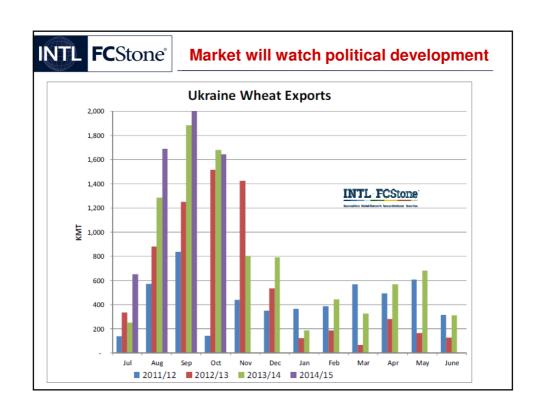














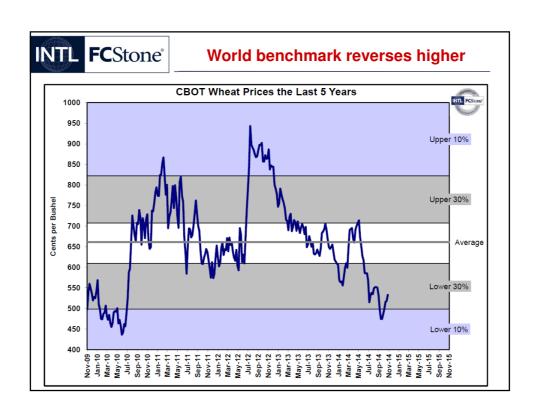


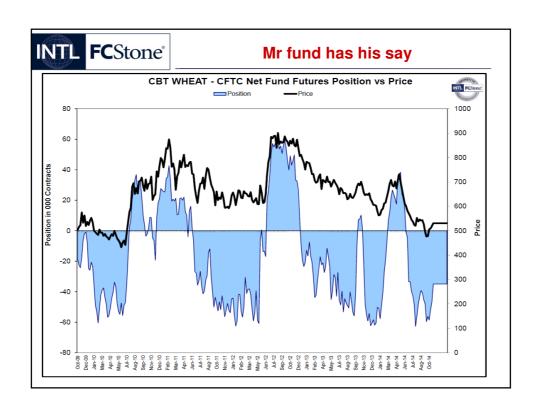




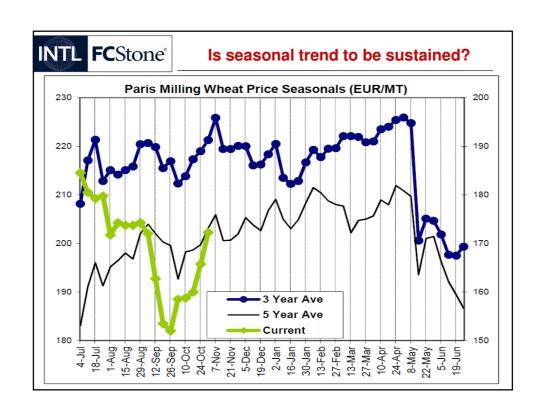


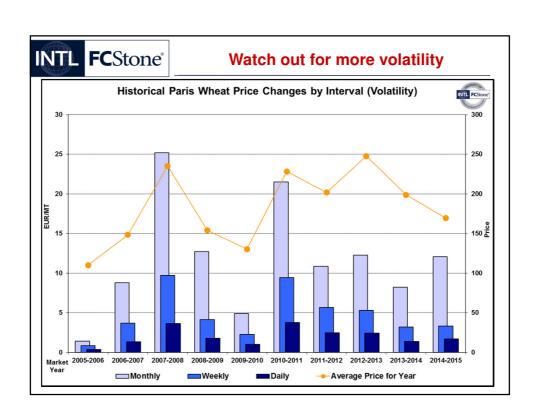


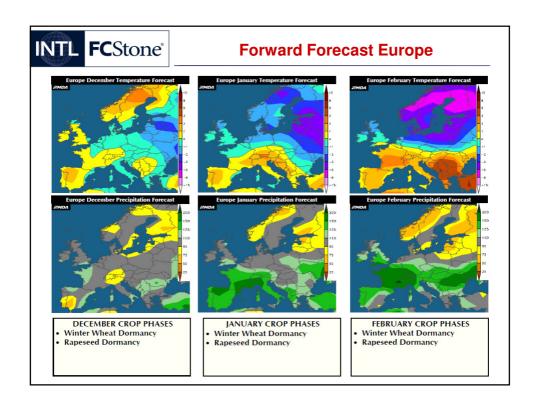


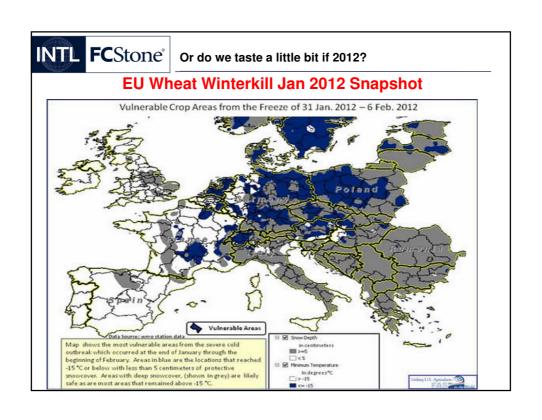


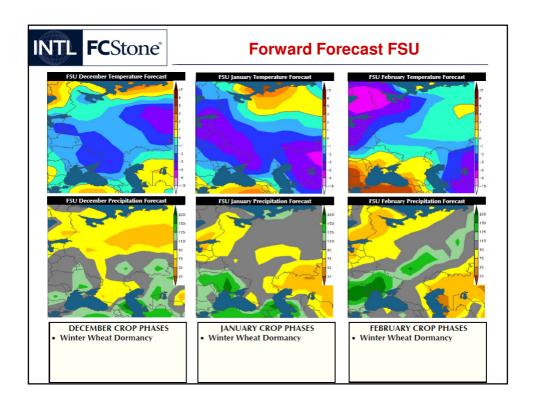


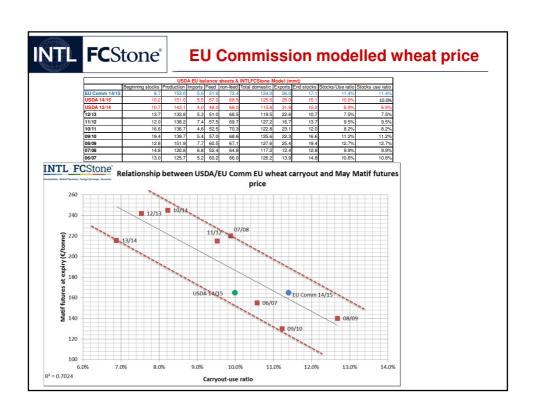


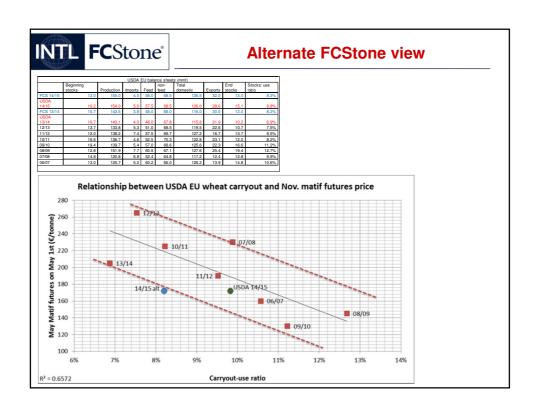




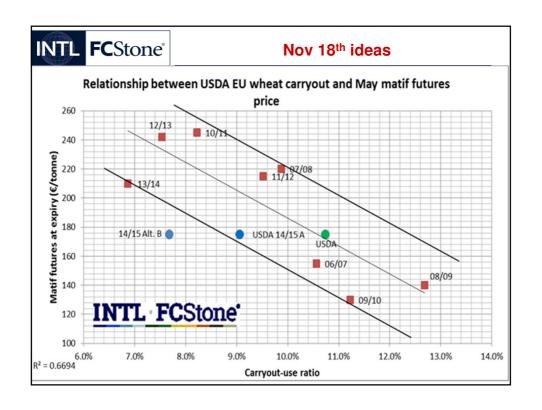


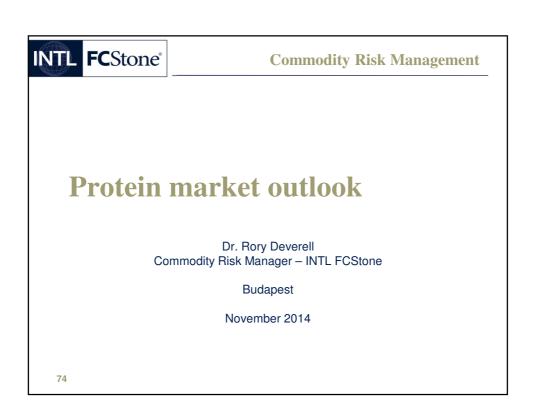




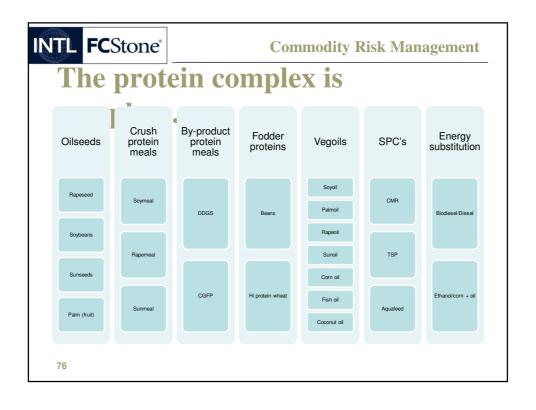


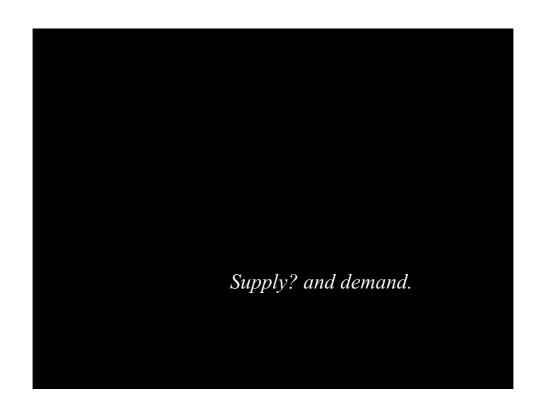
INTL	ne°	Nov 18th ideas									
			LISDA I	El I halar	nce sheets	e (mmt)					
	Beginning		OODA I	_o balal	non-	Total		End	Stocks:use		
	stocks	Production	Imports	Feed	feed	domestic	Exports	stocks	ratio		
FCS 14/15 B	10.1	155.5	4.5	57.5	68.5	126.0	32.0	12.1	7.7%		
FCS 14/15 A	10.1	155.5	4.5	57.5	68.5	126.0	30.0	14.1	9.1%		
JSDA 14/15	10.1	155.4	5.0	57.5	68.5	126.0	28.0	16.5	10.7%		
13/14	10.7	143.1	4.0	48.0	67.8	115.8	31.9	10.1	6.9%		
12/13	13.7	133.8	5.3	51.0	68.5	119.5	22.6	10.7	7.5%		
11/12	12.0	138.2	7.4	57.5	69.7	127.2	16.7	13.7	9.5%		
10/11	16.6	136.7	4.6	52.5	70.3	122.8	23.1	12.0	8.2%		
09/10	19.4	139.7	5.4	57.0	68.6	125.6	22.3	16.6	11.2%		
08/09	12.8	151.9	7.7	60.5	67.1	127.6	25.4	19.4	12.7%		
07/08	14.8	120.8	6.8	52.4	64.8	117.2	12.4	12.8	9.9%		
06/07	13.0	125.7	5.2	60.2	66.0	126.2	13.9	14.8	10.6%		

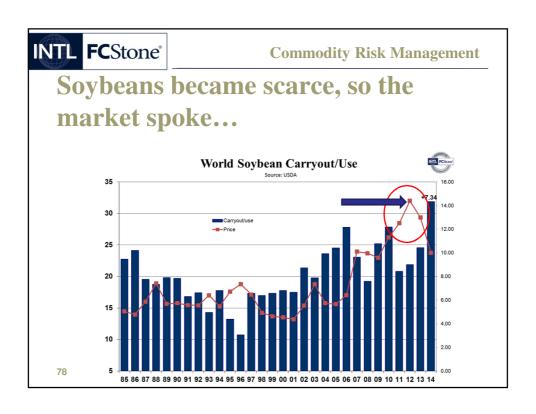


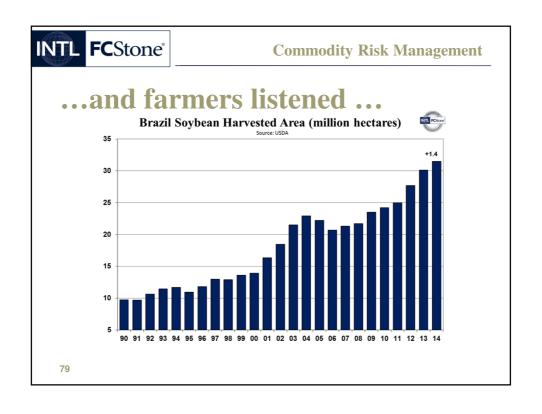


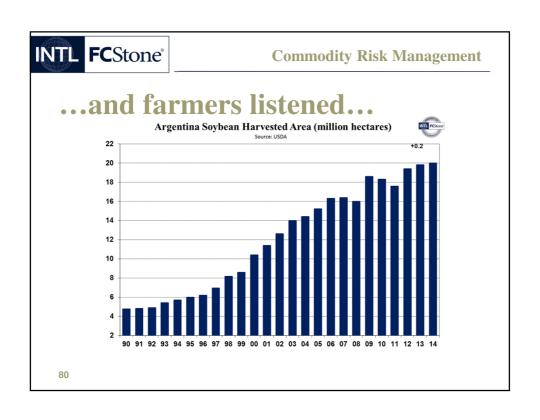
Putting the complex into protein complex....

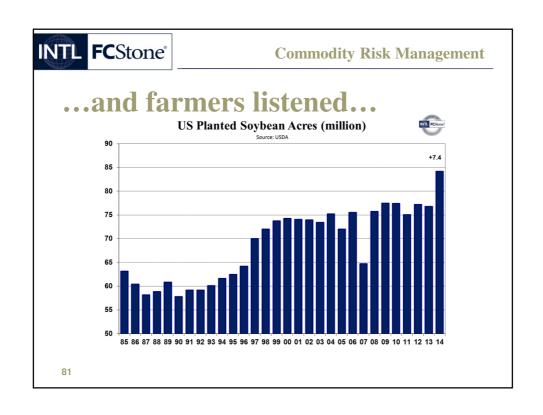


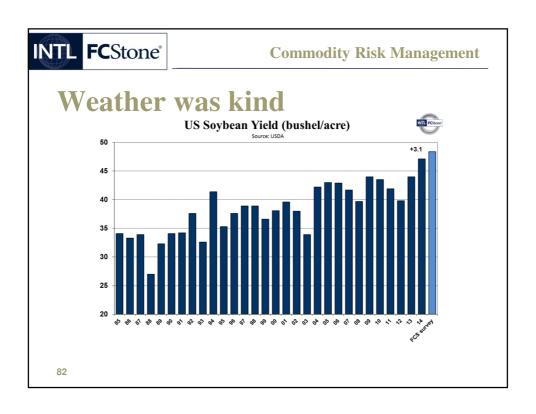


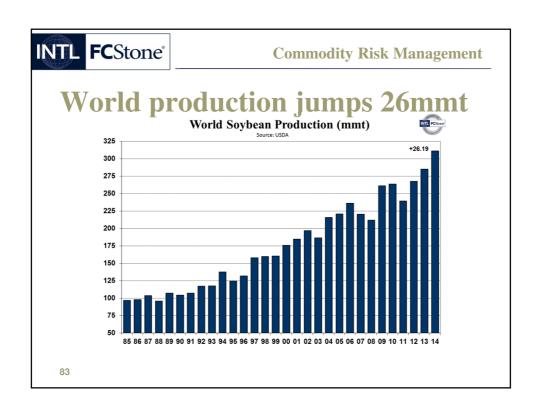




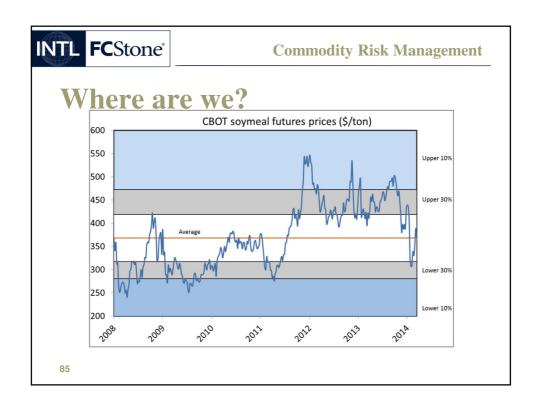




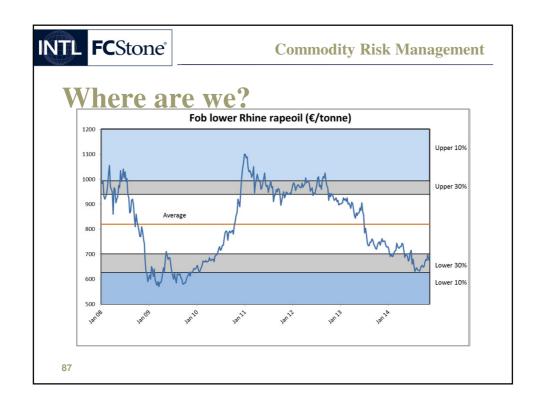


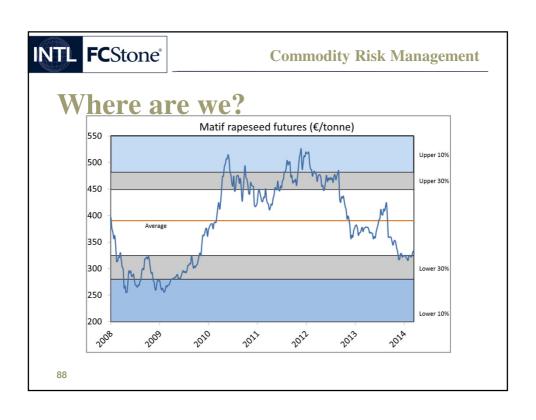














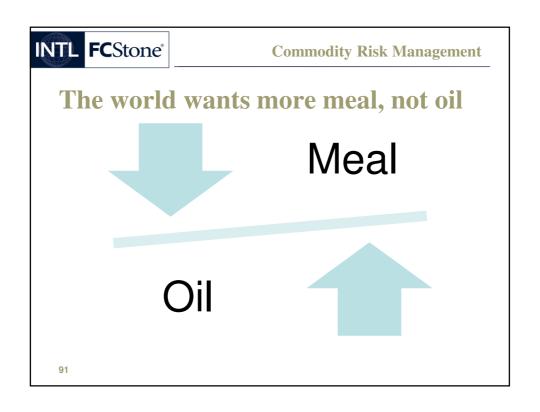
Commodity Risk Management

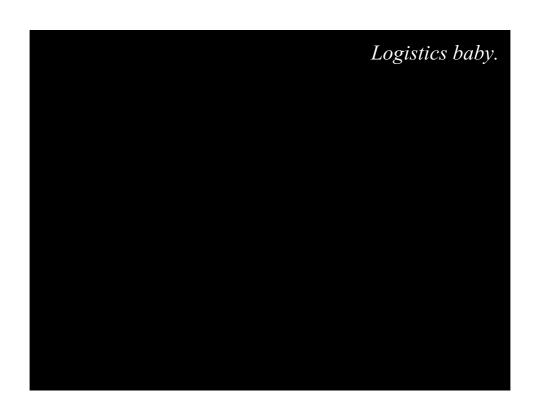
In summary

- · Vegoils have little value
- · Protein meals have a lot of value
- Why is this?

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INTL FCStone® **Commodity Risk Management** First the easy one, why are vegoils out of World biodiesel production (mmt) favour? INTL FCStone Stagnating biodiesel demand · Growing supply of palm oil Growing demand for meal Primary palm oil producers Falling energy INTL FCStone demand - efficiency, alternatives







Commodity Risk Management

Logistically delicate supply pipeline:

- Argentina: strikes, reliance on trucks
- Brazil: internal logistics issues and port loading times
- US: rail (congestion/weather) and river logistics (depth/freezing) risks

Soybean Transportation Matrix			
	Brazil	Argentina	USA
Barges	7%	4%	61%
Train	33%	13%	23%
Trucks	60%	83%	16%
Ave distance to Port in Km	950	300	980

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Delays, delays, delays.

Planting delays in Brazil

Harvest delays in the US

Logistical delays in the

Us barge freight rate index

Us barge freight rate index

Us barge freight rate index

Output

Delays, delays

Planting pace in Mato Grosso Brazil

Output

Delays, delays

Output

Delays

Output

Delays, delays

Output

Delays

Delays

Output

Delays

Output

Delays

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Delays

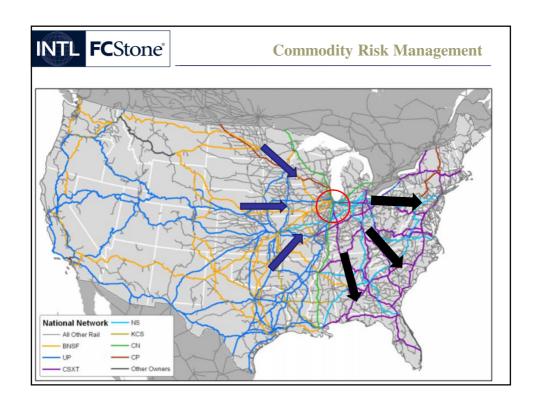
Delays

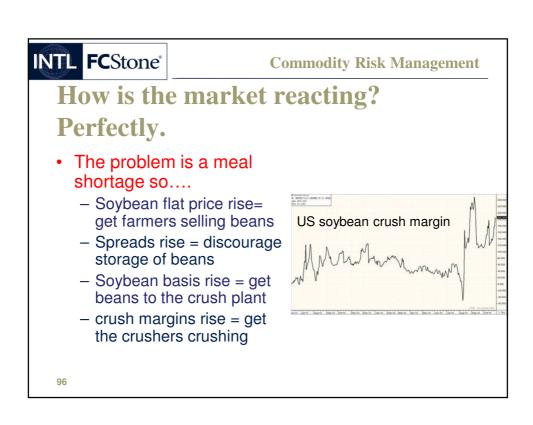
Delays

Output

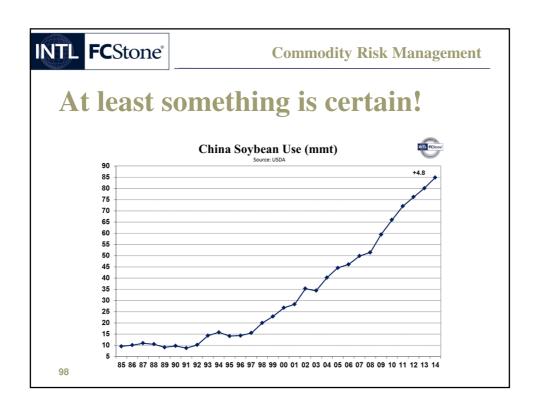
Delays

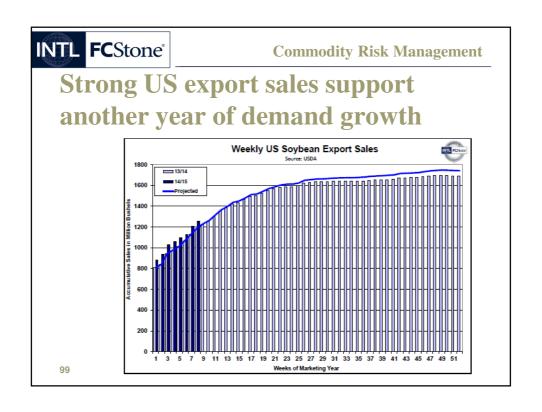
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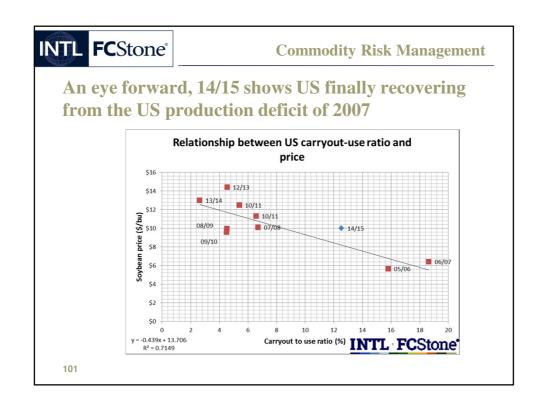


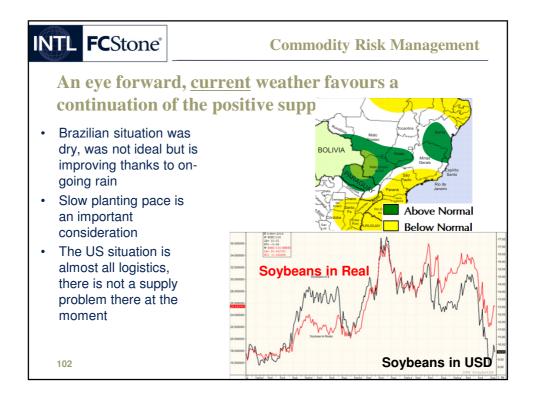
















Summary and conclusions

- · Logistics can trump statistics
- Have we seen the season lows? Probably
- Can we re-test them? If Brazilian weather allows it
- Unless biofuel policy changes vegoils will struggle for momentum
- · Will protein stay cheap? Hell no

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Commodity Risk Management

INTLFCStone Ltd

Branch registered in Ireland No. 907174

 $5 th \ Floor, \ Portview \ House, \ Thorn castle \ Street, \ Ireland$

Registered in England and Wales Company No. 5616586

Authorised and regulated by the UK Financial Conduct Authority [FRN: 446717]

In Ireland, the activities of INTL FCStone Ltd are subject to the supervision of conduct of business rules by the Central Bank of Ireland.

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