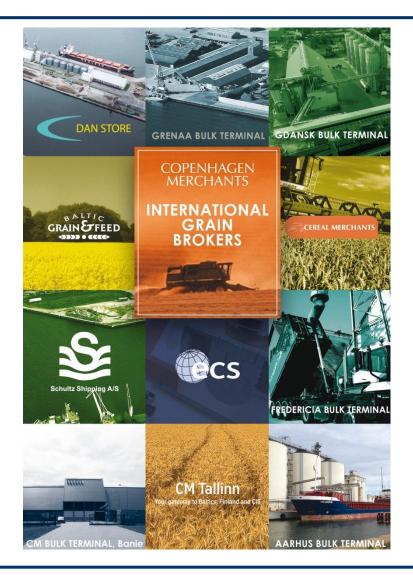
## Baltic Sea Wheat Update 2014

IAOM Mideast and Africa Conference

Indrek Aigro, Copenhagen Merchants

6 December, 2014







#### Overview

- Growing season 2014
- Wheat harvest by country

- Quality
- Exports
- Russian Grain through the Baltic Sea

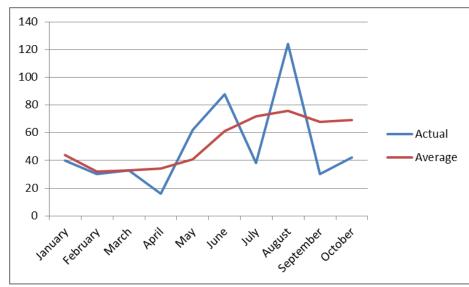


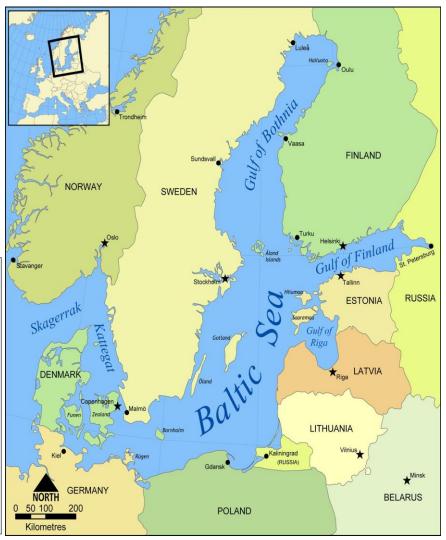


## 2014 Growing Season Overview

- Very favourable winter conditions
- Some winterkill in January in Latvia and Lithuania
- Hot May and July, cold June

#### **Percipitation 2014**

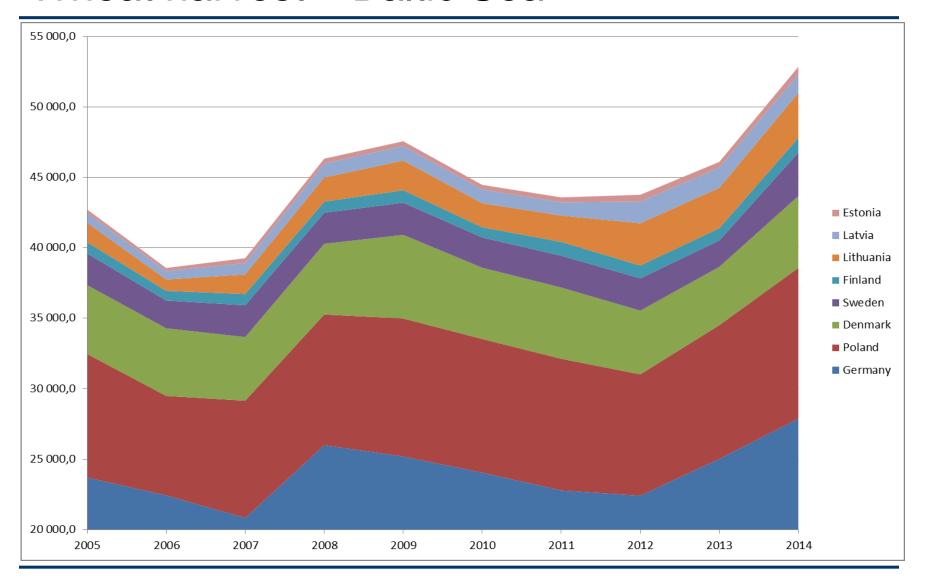








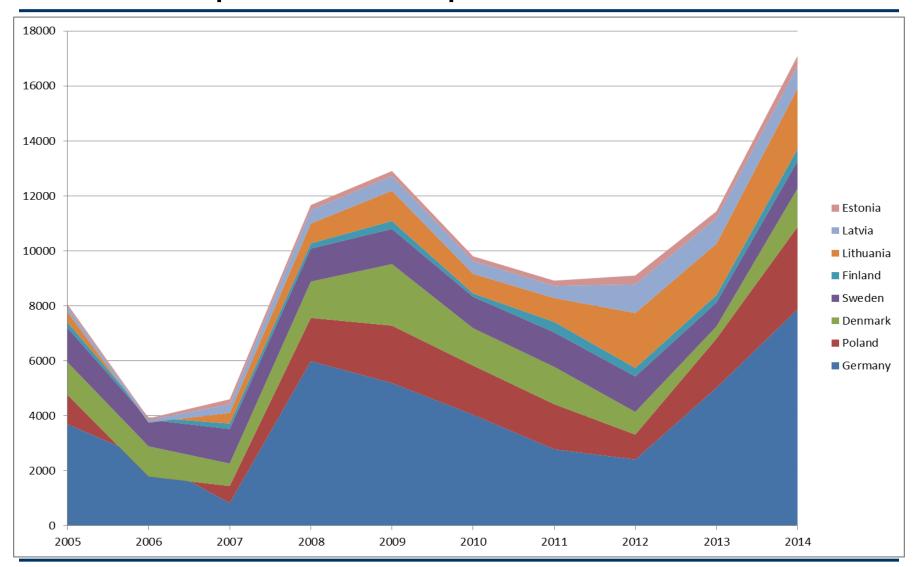
## Wheat harvest - Baltic Sea







## Wheat Exportable Surplus – Baltic Sea

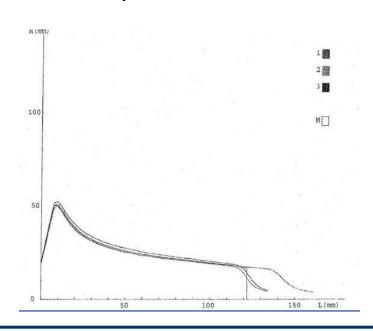


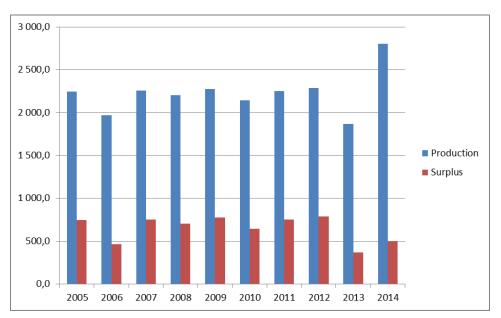




#### Wheat Harvest - Sweden

- Sweden enjoyed favourable growing season like the rest of the Baltic Sea area
- Wheat crop reached 2.75 mio tonnes with exportable surplus of ca 500 kmt
- Proteins running from 10,5% to 11,5%,
- Main export destinations: North, West Africa



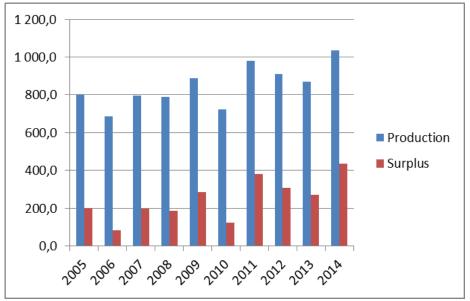






#### Wheat Harvest - Finland

- Wheat crop reached 1.05 mio tonnes with exportable surplus of ca 500 kmt
- Finnish wheat harvest got hit by rains which ruined hagberg – 60% of the wheat crop is feed wheat with 12,5% protein.
- Main export destinations:
  Main feed wheat destinations with only a few handies of milling quality sold.



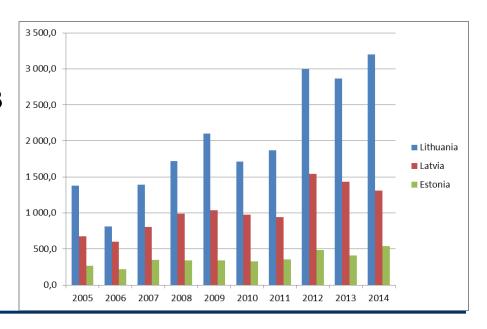




#### Wheat Harvest – The Baltic States

- The Baltic wheat crop reached an all-time record of 5 Mio tonnes with exportable surplus of 3 Mio tonnes.
- Baltic harvest was hit by frosts in January, which caused re-sowings.
  Winter damage was compensated by very favourable growing season and high hectare yields
- Breakdown of the quality of the exportable surplus:

- 45% 12,5%
- 40% 13,5+%
- 15% feed wheat
- Wet gluten 1% lower than 2013 harvest
- Due to very mixed weather at harvest, variance of hagberg levels is high, especially in Estonia.





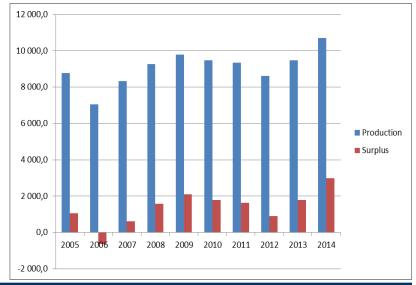


### Wheat Harvest - Poland

- As most other Baltic Sea countries, Poland also harvested all time record crop and exceeded 10 million tonnes mark on the wheat production.
- Exportable surplus of wheat 3 mio mt.
- Polish harvest was not affected by major rainfalls and hagberg levels are homogeneous. Some variance on

proteins.

- Quality breakdown of exports:
  - 40% 12,5% protein
  - 40% 11,5% protein
  - 20% 14,0% protein

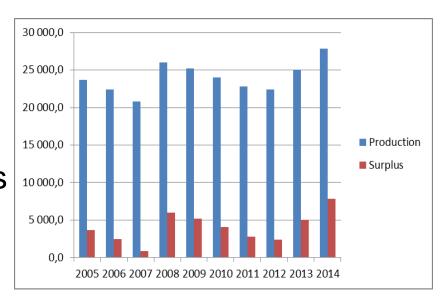






## Wheat Harvest - Germany

- 27,5 million tonnes wheat crop is unseen in Germany.
- Exportable surplus of wheat ca 8 mio mt.
- Protein levels running 0,5% below last year
- Quality breakdown of exports:
  - 50% 12,5% protein
  - 30% 11,5% protein
  - 20% 13,0+% protein
- Contrary to the Baltics, Germany and Poland have majority 12,5% protein levels



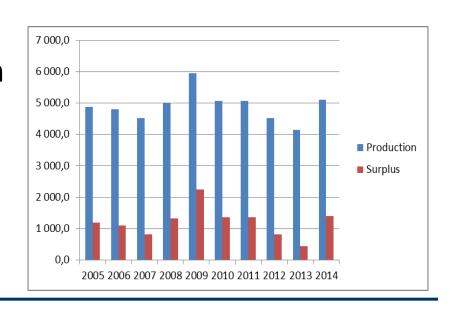




#### Wheat Harvest - Denmark

- Danish wheat crop reached 5.1 million tonnes, giving 1,4 million tonnes exportable surplus
- Due to high yields, proteins run ca 0.5% lower than crop 2013.
- Quality breakdown of exportable surplus:

- 80% <9% protein</li>
- 10% min 9% protein
- 10% min 9,5+% protein

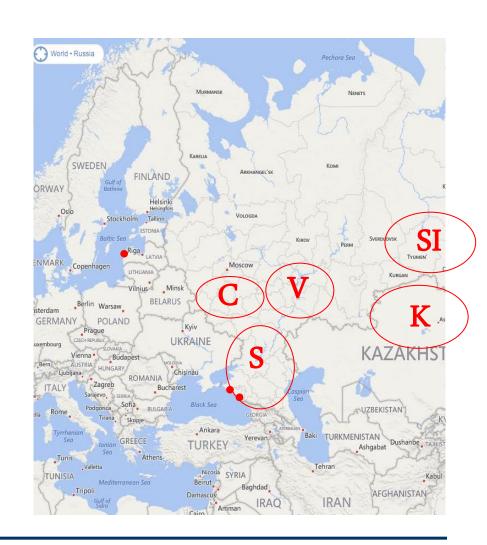






## Russian/Kazakh Grain Through the Baltic Sea

- Russian exports through Latvia are increasing yearly due to logistic bottlenecks in the "Southern corridor".
- In 2013, 1,2 mio mt of Russian/Kazakh grains, oilseeds and proteins were shipped through the Baltic Sea.
- In 2014 this volume will increase
- For any Russian grain area except the South the "Northern corridor" calculates.
- Baltic ports unlike Black Sea ports provide IP







### Conclusions

- Baltic Sea area harvested record wheat crop in 2014 52 million tonnes.
- Out of this, 16,5 million tonnes is for exports
- Farmers still holding 25 50% of the crop
- Farms are consolidating, technology is improving, growing area is increasing and yield-per-hectare trend is positive.
- Wheat export volumes in the Baltic Sea will increase.
- Baltic Sea milling wheat has already found new markets but needs to continue to diversify its client base.
- Baltic States need to focus more on 12,5% proteins.
  Currently there is an overproduction of 14% protein.





# Thank you





