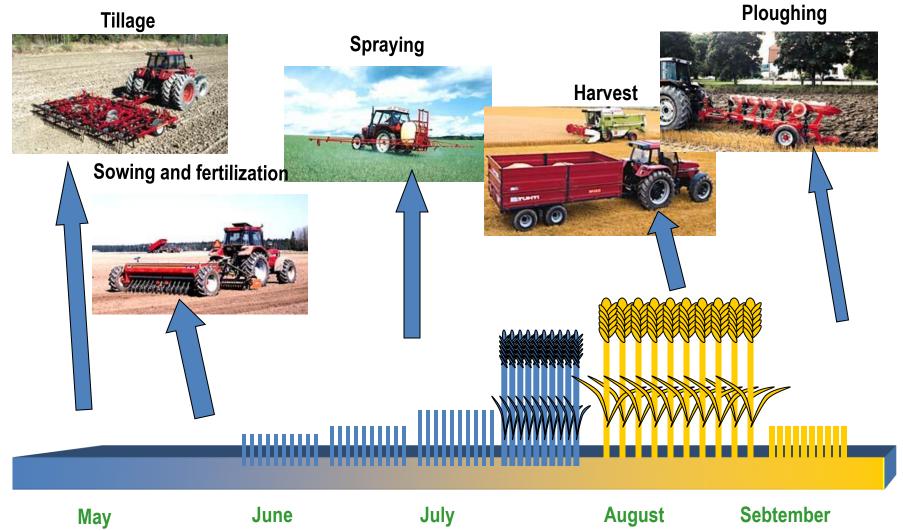
Crop production in Finland

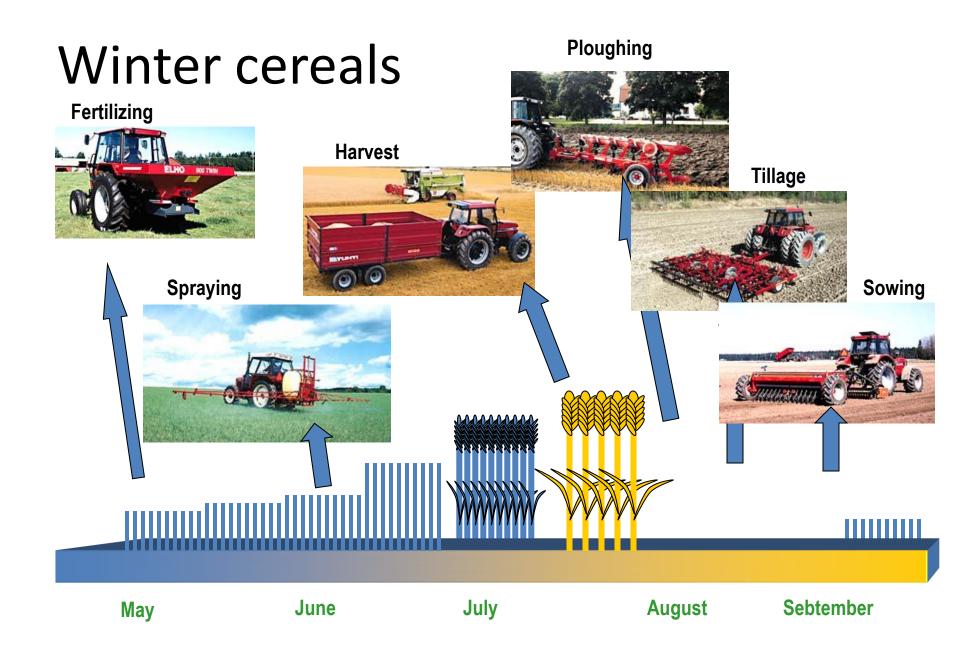
Production types

- Traditional
- Organic
- Precision
- Mixture of above types



Spring cereals





Common methods

- Combined drilling
 - fertilizer and seed are sowed at the same time
 - fertilizer is put into the soil
- Roller-combi drills

 sowing and rolling are combined



Direct drilling

- Direct drilling or minimun tillage has increased in Finland
- Direct drilling has higher work rate than traditional tillage
- Direct drilling has less erosion and less traffic on the field
- Direct drills are expensive



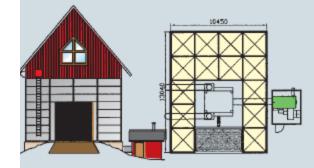
Harvest

- Harvesting is done with Combine harvesters and hot grain drying
- Storage is often connected to the grain dryer structures
- Additional silos are bought if the grain dryer building storage capacity is low

PAKETTI 6 535-705 m³

Kuivurisuositus

Uunisuositus Varastosiiloja Tuoreviljasiiloja Siilotilavuus Elementtikerroksia Mepu RCW 300-600 hl Koneiston mukaan 14 kpl 2 kpl 5350-7050 hl 6-8 kpl





Ploughing

- Ploughing leaves the fields open for erosion
- For this reason more and more fields are left for the winter unploughed
- Cultivating or harrowing are used insteadt of ploughing during fall
- Disc harrows are at the moment very popular for primary or secondary tillage



