



▪ Annual National Workshop for Dairy Economists and Policy Analysts

▪ Session II: International Markets and Policy

▪ **Developments and Status of  
European Dairy Markets**

▪ **Véronique Pilet, CNIEL, France**  
Boston, May 13 & 14 2013



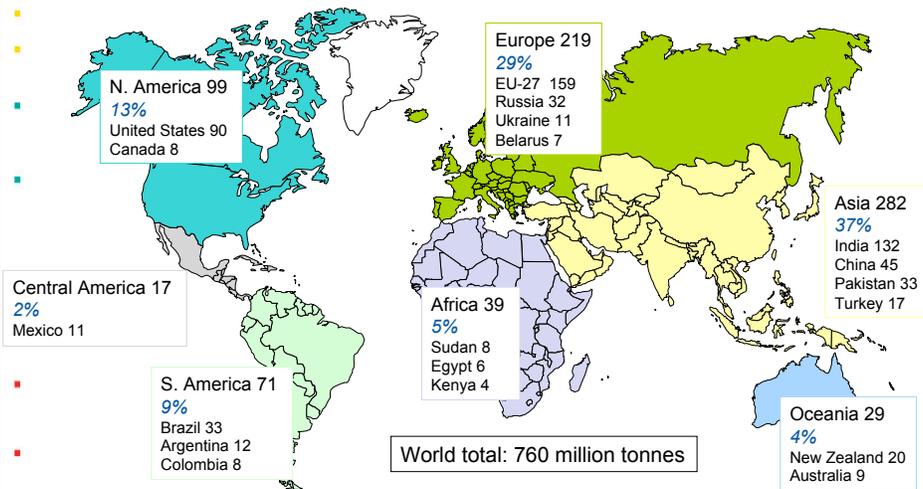
▪ **Recent developments in  
the world**

# World dairy production

(all categories included)



Geographic breakdown of world milk production in 2012 (million tonnes)

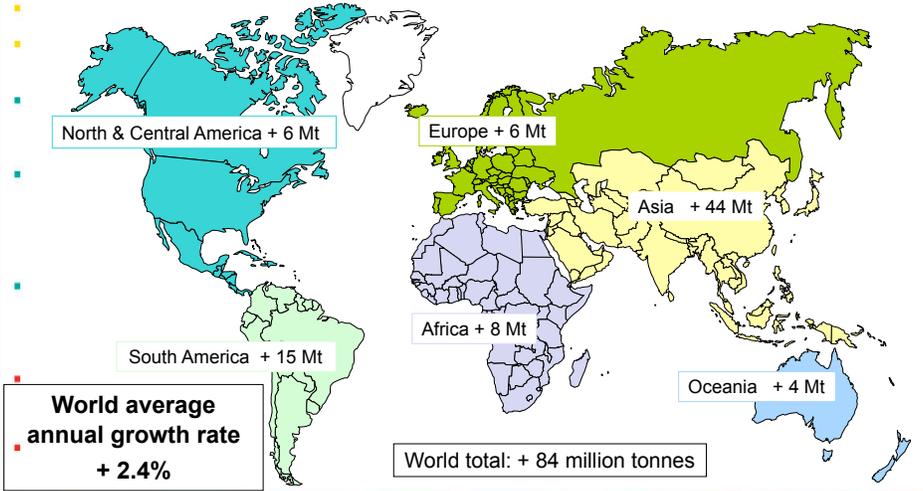


FAO Food Outlook November 2012, IDF-DCANZ for NZ

# Asia still biggest contributor to milk output increase

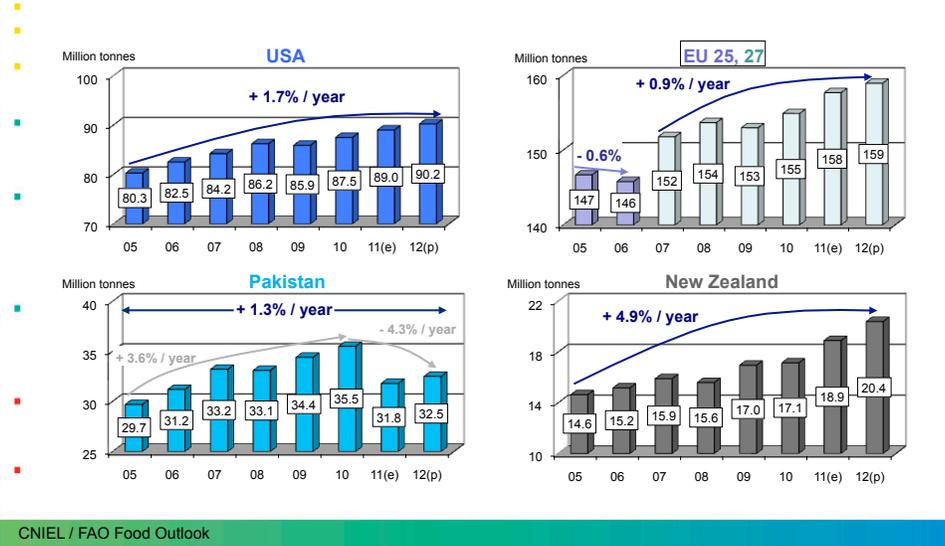


Evolution of dairy production (all categories included) 2007 to 2012

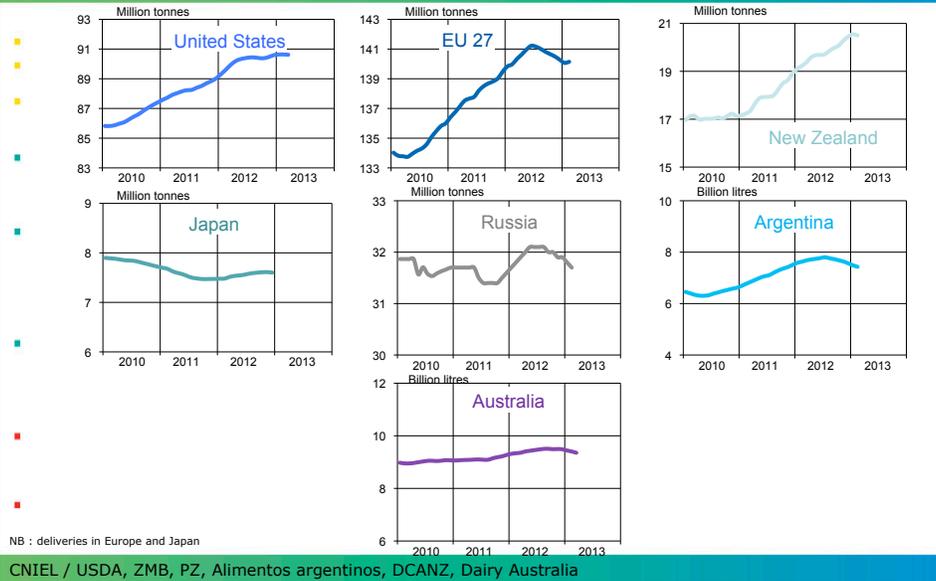


CNIEL / IDF, FAO Food Outlook Mt: million tonnes

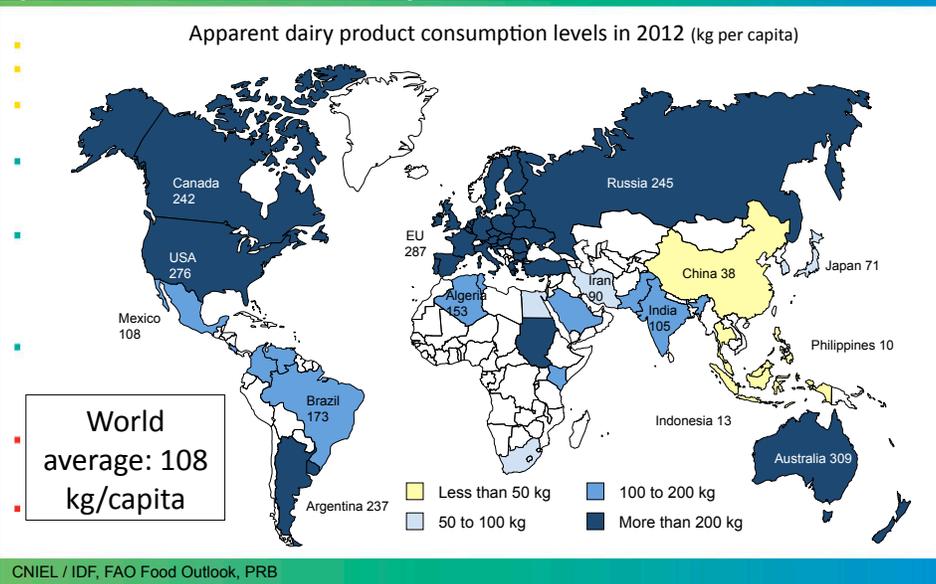
# Growth dynamics in main dairy producing countries (1/2)



# Growth dynamics in main dairy producing countries – rolling 12 month basis



# Geographical variations of dairy product consumption



# Geographical variations of dairy product consumption



Apparent per capita consumption (kg – in milk equivalent)

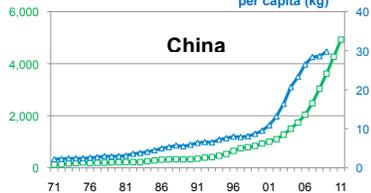
	2006	2012	%
World	101	108	+7
Asia	61	71	+16
Africa	42	48	+14
Latin America	129	151	+17
Russia + Ukraine + Belarus	253	255	+1
EU + North America + Australia + New Zealand	290	284	-2

CNIEL / IDF, FAO Food Outlook, PRB

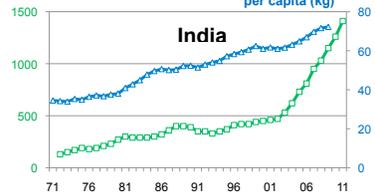
# Income and dairy consumption in the BRIC countries



GNP per capita (USD) Dairy product consumption per capita (kg)



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GNP per capita (USD) Dairy product consumption per capita (kg)



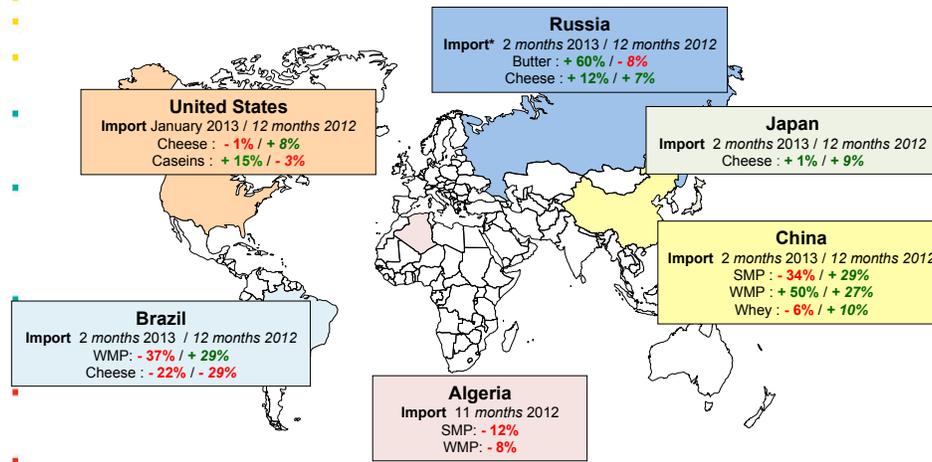
NB : Human consumption of dairy products, butter excluded, in milk equivalent ; losses and dairy used as animal feed excluded.

CNIEL / FAOSTAT, FMI

# Demand is sustained on main markets



## Recent import tendencies on substantial markets



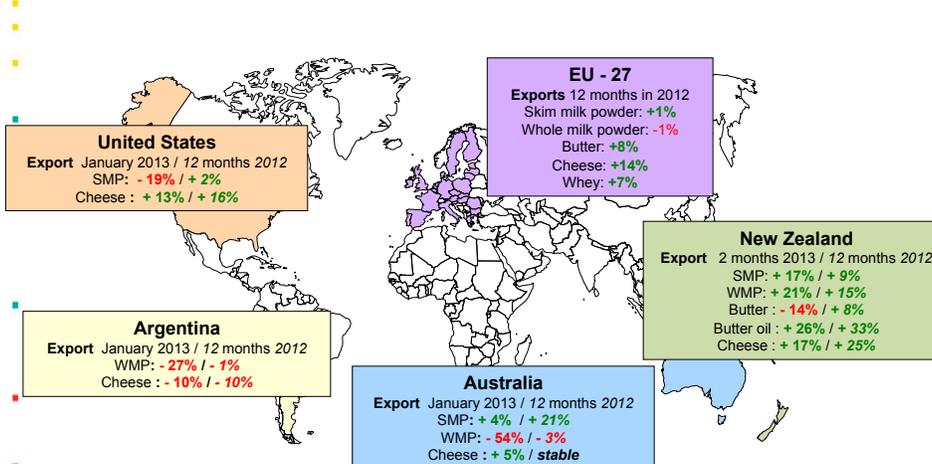
\*Russian imports do not account for volumes originating from Belarus  
 NB: Evolution of imports based on volume

CNIEL / Ubrance, national customs

# Presence on the world market



## Recent export tendencies among major suppliers of the world market



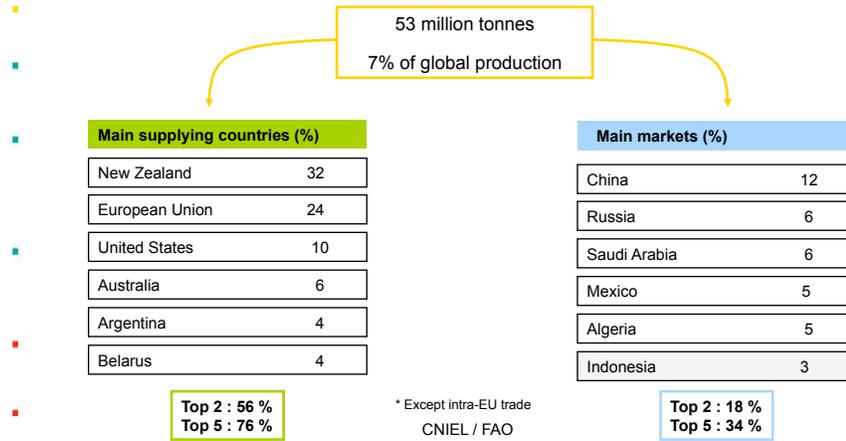
NB: Evolution of exports on a volume basis

CNIEL / USDA, Dairy Australia, Commission, ZMB, Ubrance, national customs

# Global dairy product trade



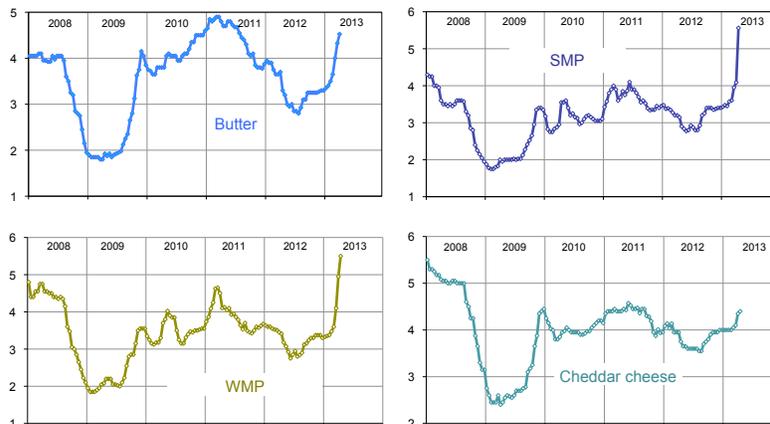
## Global trade structuration of Dairy Products in 2012\* (in milk equivalent – FAO methodology)



# World market prices booming

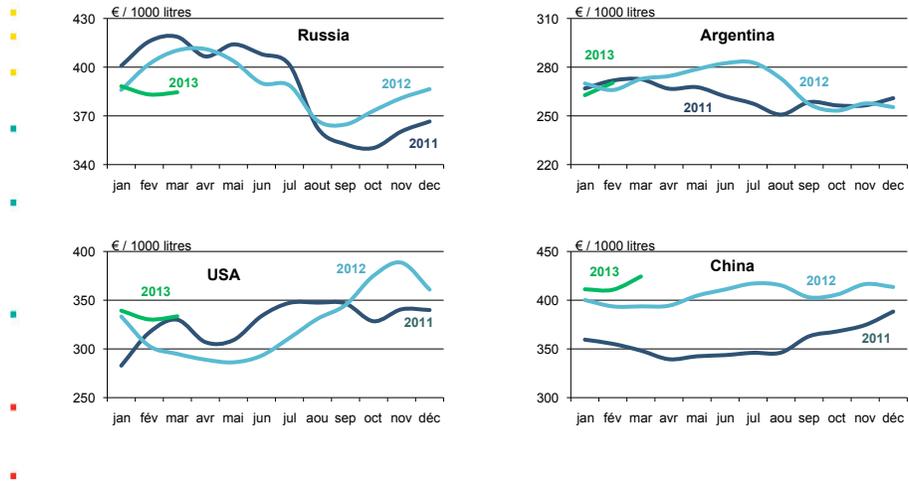


## FOB price in Oceania US\$ 1,000 / tonne up until April 2013



CNIEL / USDA

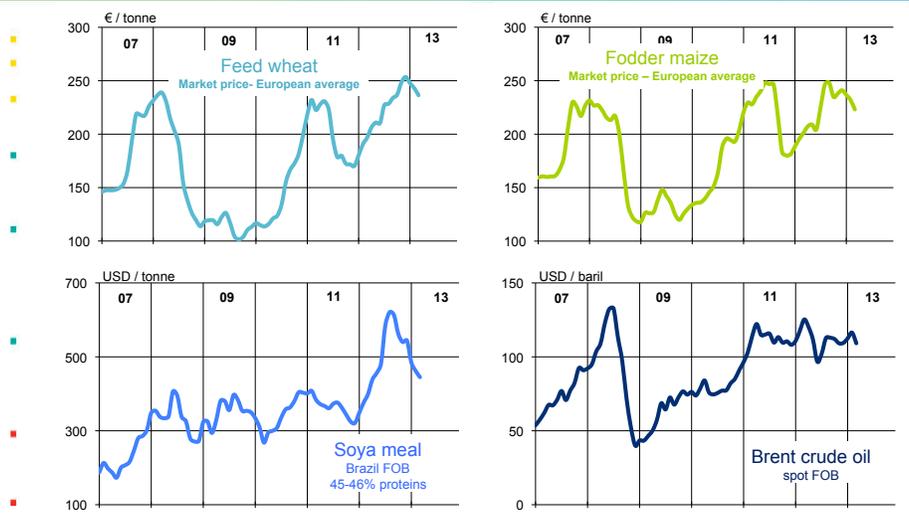
# Farmgate milk prices throughout the world...



NB: fat and protein content references differ from one country to another.

CNIEL, Alimentos argentinos, ZMB, USDA, China Dairy

# ...Absorbed by high input prices



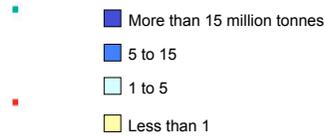
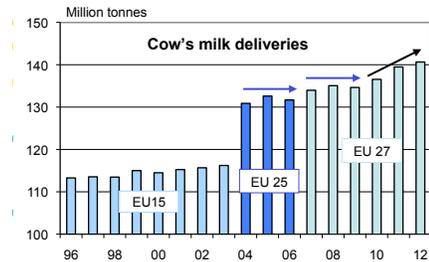
Eurostat, USDA, CLAL



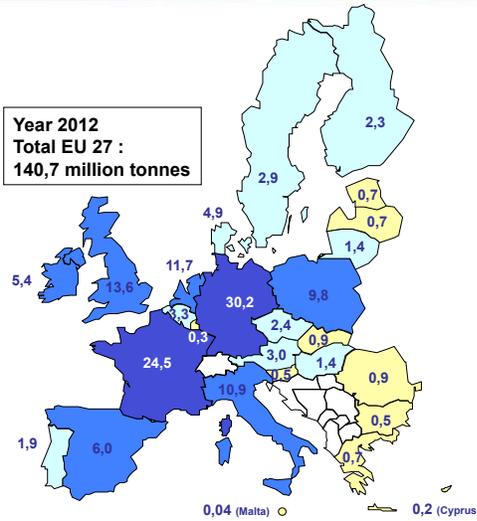
# European Markets



# Cow's milk deliveries



Year 2012  
Total EU 27 :  
140,7 million tonnes



Cniel / Eurostat, ZMB

# Ireland, Germany, Netherlands & France most dynamic countries

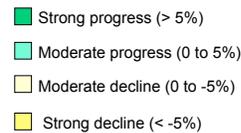


- Evolution of milk deliveries between 2007 and 2012



**Strong ambition to grow:**

- Ireland** (+ 50% between 2010 and 2020)
- Germany** (+ 10 Mt within 10-15 years)
- The Netherlands** (+ 1 Mt after the end of quotas for FrieslandCampina)
- Austria** (+ 25% after the end of quotas )

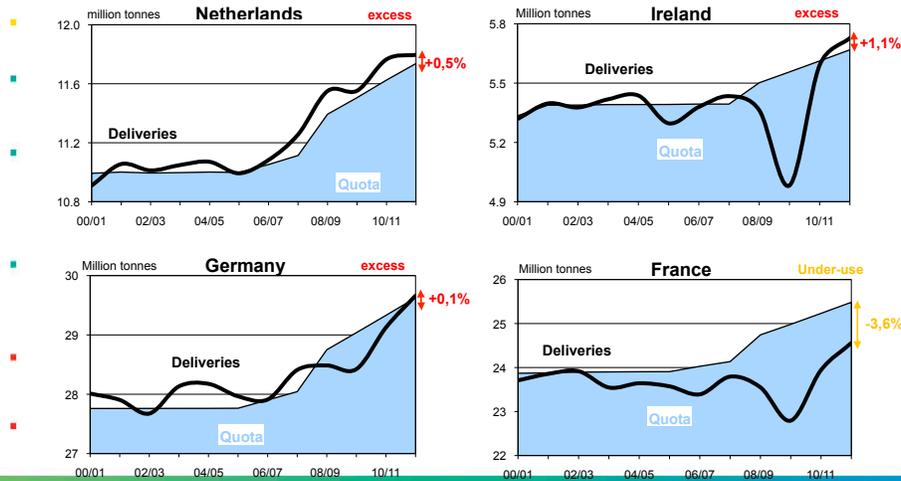


Cniel / Eurostat, ZMB

# Quota utilisation



Ireland, the Netherlands and Germany are for now limited by quotas. France is reacting (or used to react) differently.



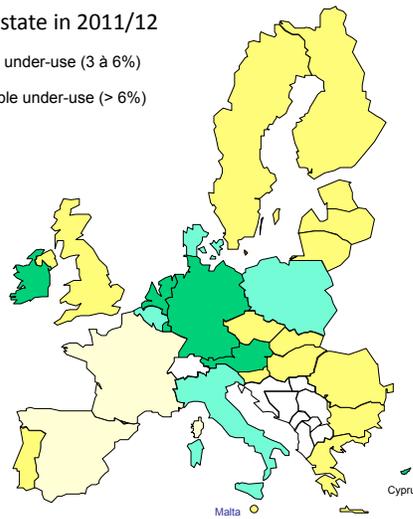
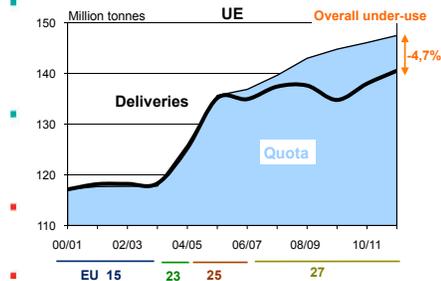
Cniel / European Commission

# Under-use and excess of milk quotas in Europe

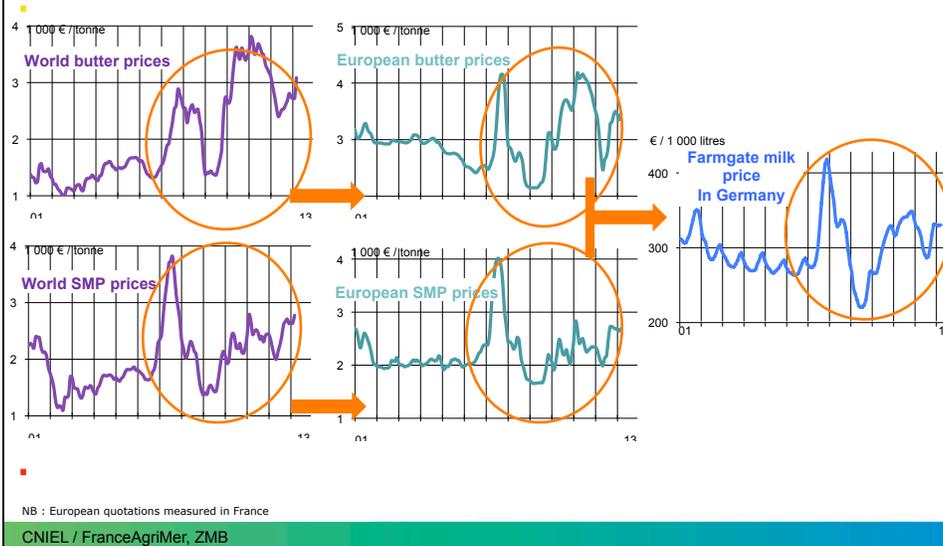


Situation by member state in 2011/12

- Excess
- Limited under-use (< 3%)
- Significant under-use (3 à 6%)
- Considerable under-use (> 6%)



## Amplified volatility on global markets finds its way to European internal markets



## Implementation of the Milk Package



- ⇒ **Milk Package** Reg. 1234/2007 (Single CMO) as amended by European Parliament Reg. 261/2012 with a specific part on « milk and dairy products ». Adopted 14th March 2012 – application 2nd April 2012 until 2020

### Main aspects:

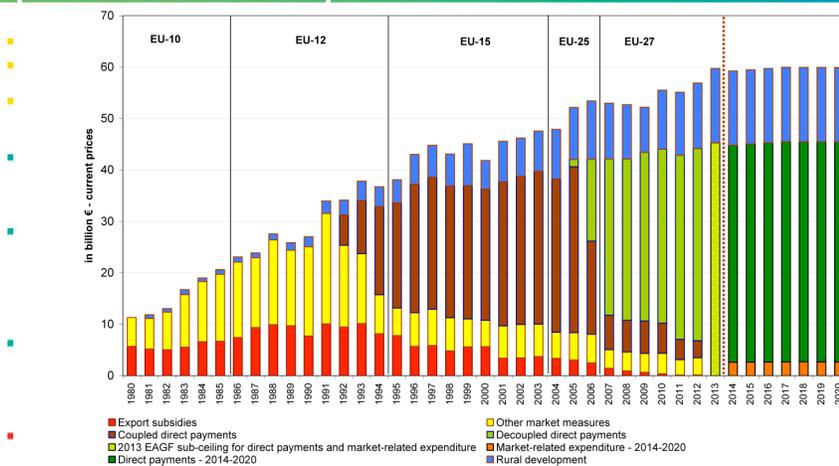
- ⇒ **Contractual relations** between a milk producer and his client can be specified in writing
- ⇒ Negotiating power : possibility to create **Producers Organisations** (or PO Associations) with or without transfer of ownership – no change for existing cooperatives which keep their status
  - ↳ Max. size : 3,5% of EU milk i.e. 5 billion litres
  - ↳ POs must be declared to the Member State
- ⇒ **Transparency** : processors must declare to the Member State the collected volumes each month
- ⇒ **Inter-branch organisations** (IBO) can be recognised by Member States
- ⇒ **PDO/PGI cheese supply** regulation allowed

# CAP reshaping process 2013-2020



- ⇒ **A greener CAP**
  - ⇒ 30% of subsidies linked with environmental measures
- ⇒ **A fairer subsidy distribution**
  - ⇒ Single payment per hectare per member state
  - ⇒ Moderate rebalancing of national envelopes
  - ⇒ Capping of payments per farm
  - ⇒ Targeting of support to active farmers only
  - ⇒ More funds for young farmers and small producers
- ⇒ **More competitiveness to guarantee food security**
  - ⇒ Emergency measures in case of a crisis: intervention, mutual funds
  - ⇒ Rural development support jointly funded by the Community and Member States
- ⇒ **Simpler procedures**

# Evolution of CAP expenditure (1980 – 2020)



**Notes:**

- 2011 = Budget; 2012 = Budget prévisionnel;
- 2013 = Sous plafonds FEAGA pour paiements direct et dépenses de soutien des marchés + engagements pilier 2. Les montants développement rural 2013 inclus la modulation volontaire UK et Article 136 "montants non dépensés". Comme ceux-ci s'arrêtent fin 2013, les montants correspondant sont intégrés dans les aides directes à partir de 2014.

DG AGRI

## CONCLUSION



- ⇒ Dairy Europe and its multiple faces
- ⇒ A region present on the global market showing a potential for growth...
- ⇒ ...but facing a number of uncertainties:
  - ⇒ A new volatility,
  - ⇒ The end of the quotas,
  - ⇒ Reform of dairy policies with different impacts according to the zones