

# **Economics of European Integration**

## **Lecture # 7**

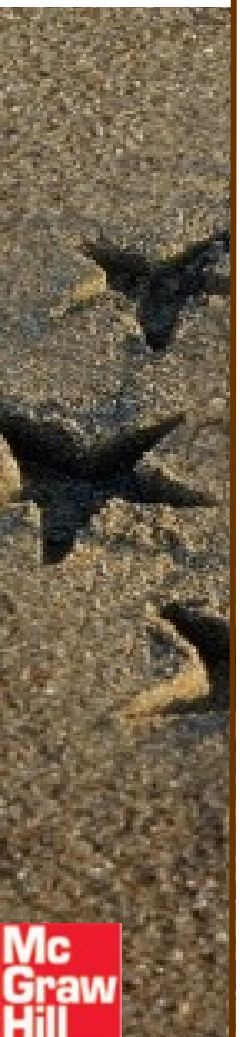
### **Common Agricultural Policy**

Winter Semester 2013/14

Gerald Willmann

**Article 39. 1.** The objectives of the common agricultural policy shall be:

- (a) to increase agricultural productivity by promoting technical progress and by ensuring the rational development of agricultural production and the optimum utilisation of the factors of production, in particular labour;
- (b) thus to ensure a fair standard of living for the agricultural community, in particular by increasing the individual earnings of persons engaged in agriculture;
- (c) to stabilise markets;
- (d) to assure the availability of supplies;
- (e) to ensure that supplies reach consumers at reasonable prices.



# Chapter 12

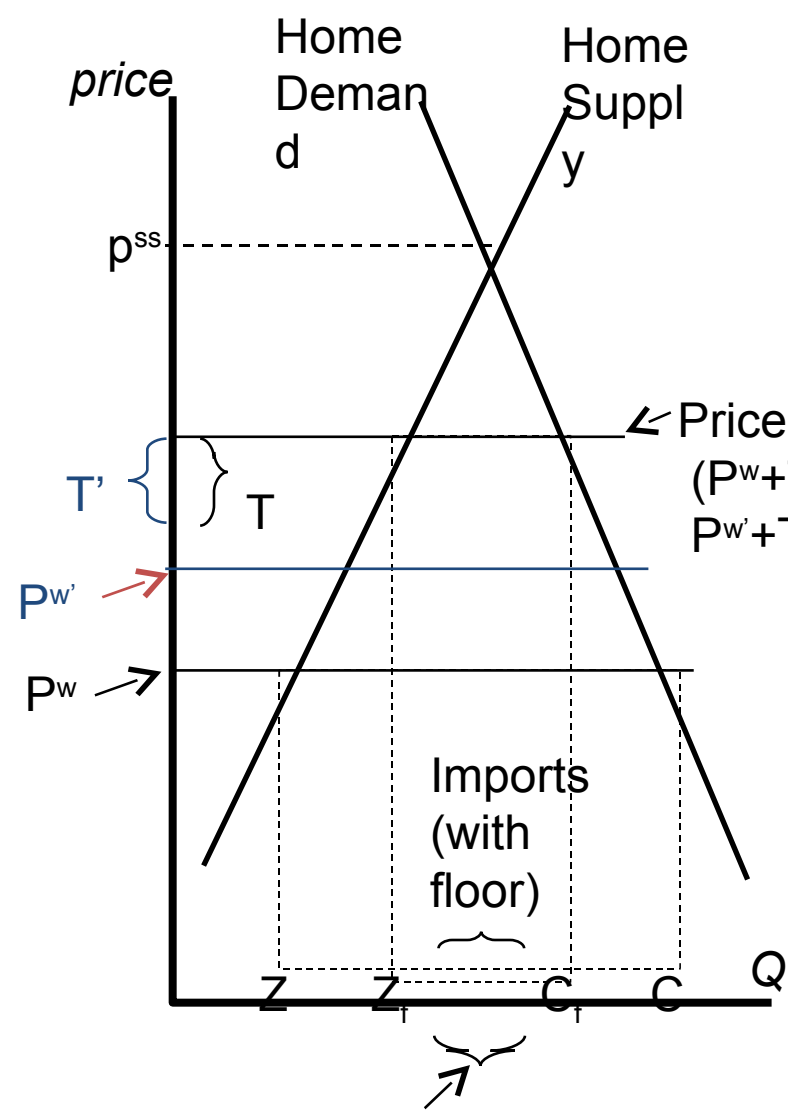
# Common Agricultural Policy

# CAP

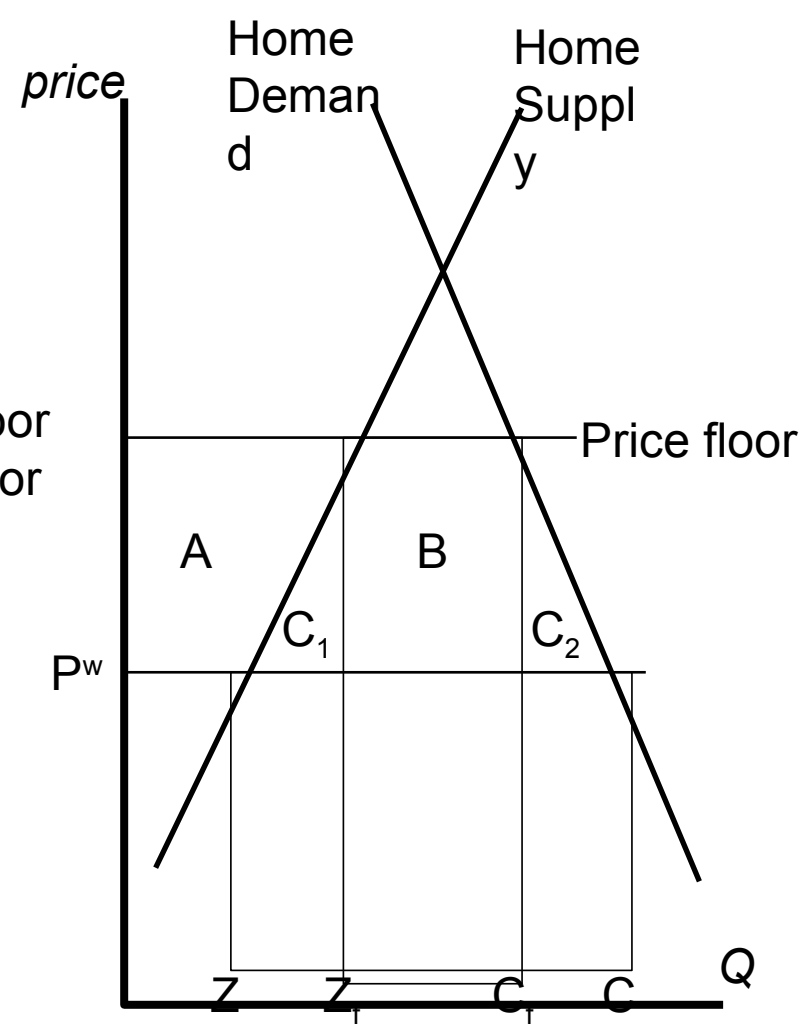


- Massively complex, massively expensive policy.
- Hard to understand without seeing how it developed.
- CAP started as simple price support policy in 1962.
- EU was net importer of most food, so could support price via tariff.
  - Technically known as a ‘variable levy.’

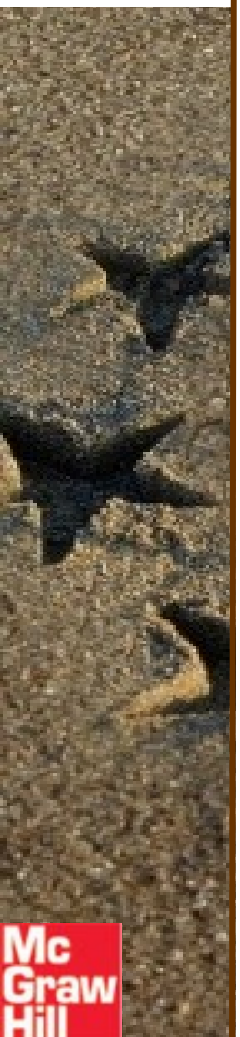
# Simple price support with tariff



Imports (without price floor)



# Food tax and subsidy interpretation



- Price floor supported by tariff is like all-in-one package made up of simpler policy measures.
  - (i) free trade in the presence of
  - (ii) a consumption tax equal to  $T$  and
  - (iii) a production subsidy equal to  $T$
- Price, quantity, revenue and welfare effects are identical.

# Food tax and subsidy interpretation (continued)

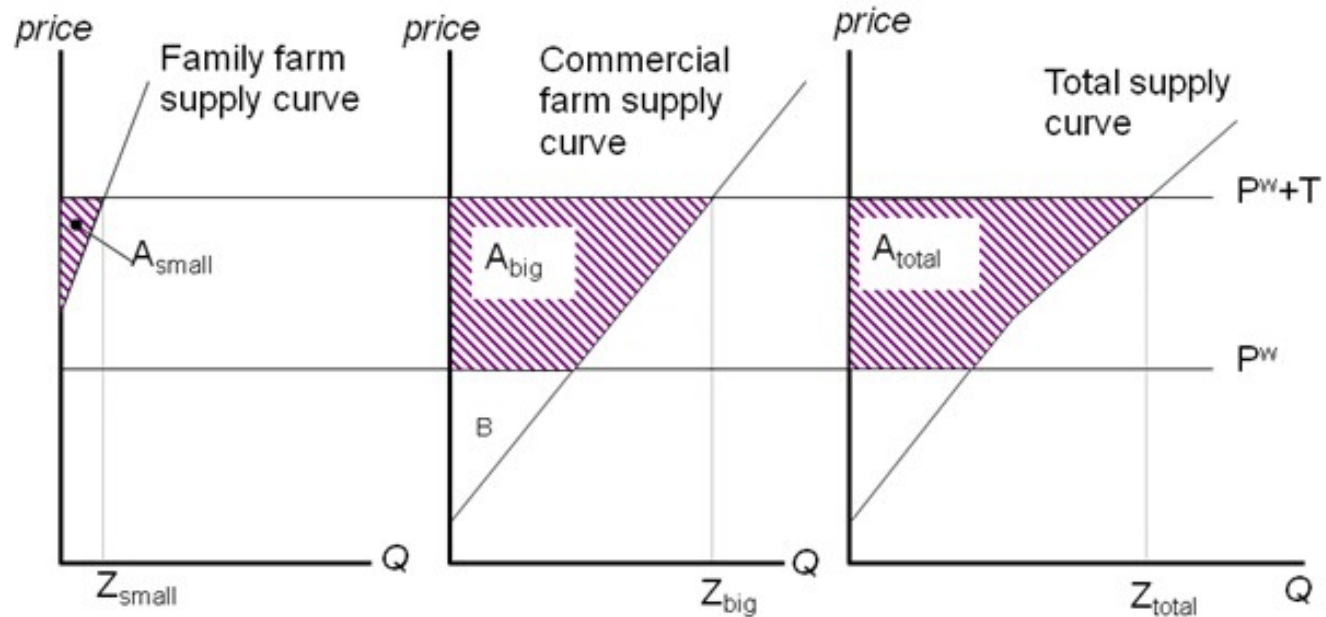


- This is insightful:
  - makes plain that consumers are the ones who pay for a price floor enforced with a variable levy.
  - Part of what they pay goes to domestic farmers (area A),
  - part of it goes to the EU budget (area B),
  - part of it is wasted (areas  $C_1$  and  $C_2$ ).

NOTE: benefit of price support goes particularly to large farms



# Uneven distribution of benefit



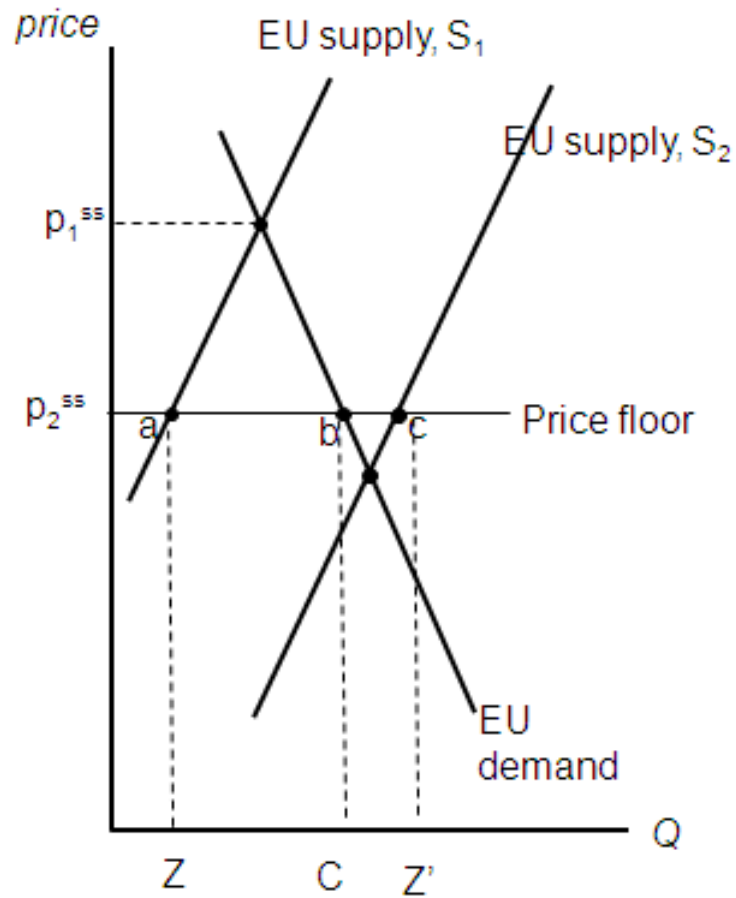
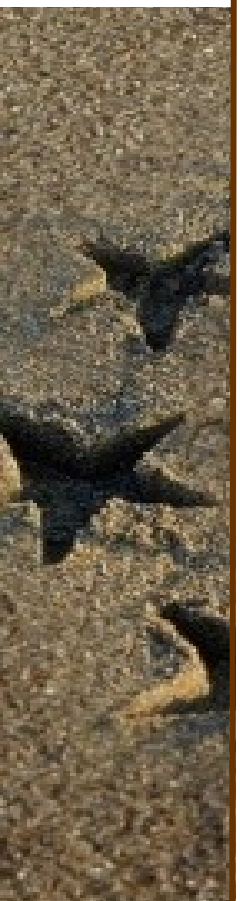


# Changed circumstances and CAP problems



- The supply problem.
- ‘Green’ revolution technology boom, supply rise
  - High guaranteed prices encourage investment & adoption.
  - Output rises much faster than consumption
  - The EU becomes a net exporter of agricultural goods





# Follow-on problems

- CAP cost from 8% of EU budget in 1965 to 80% of EU budget in 1969

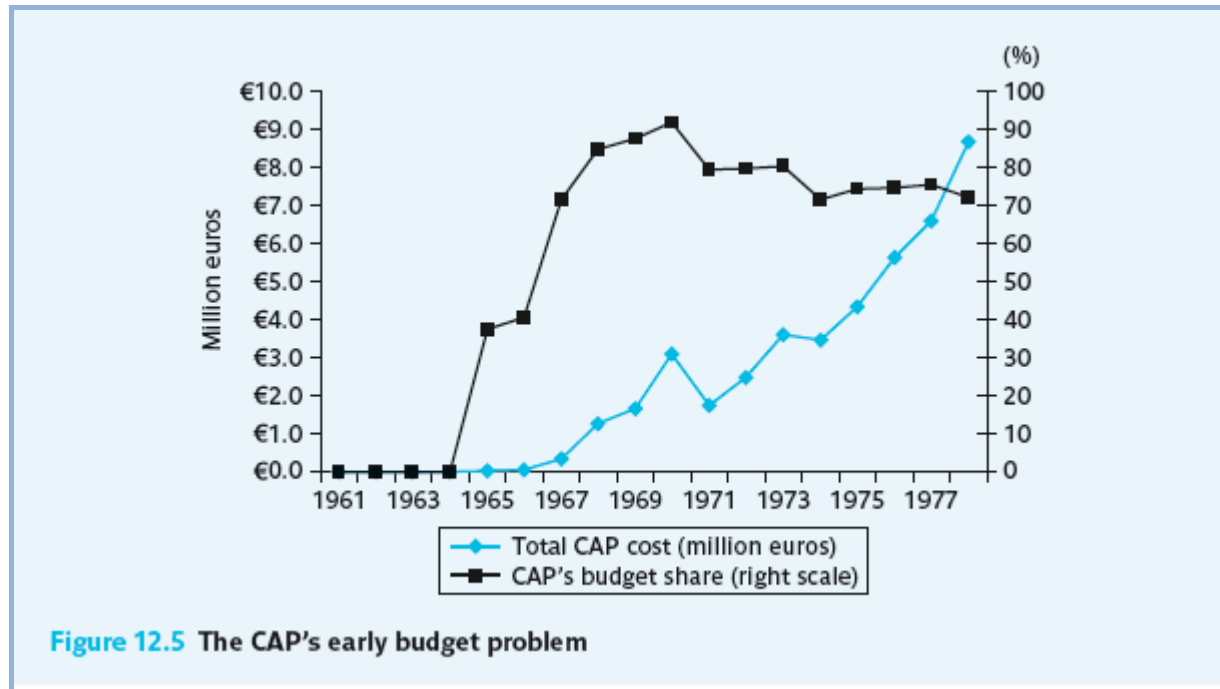


Figure 12.5 The CAP's early budget problem

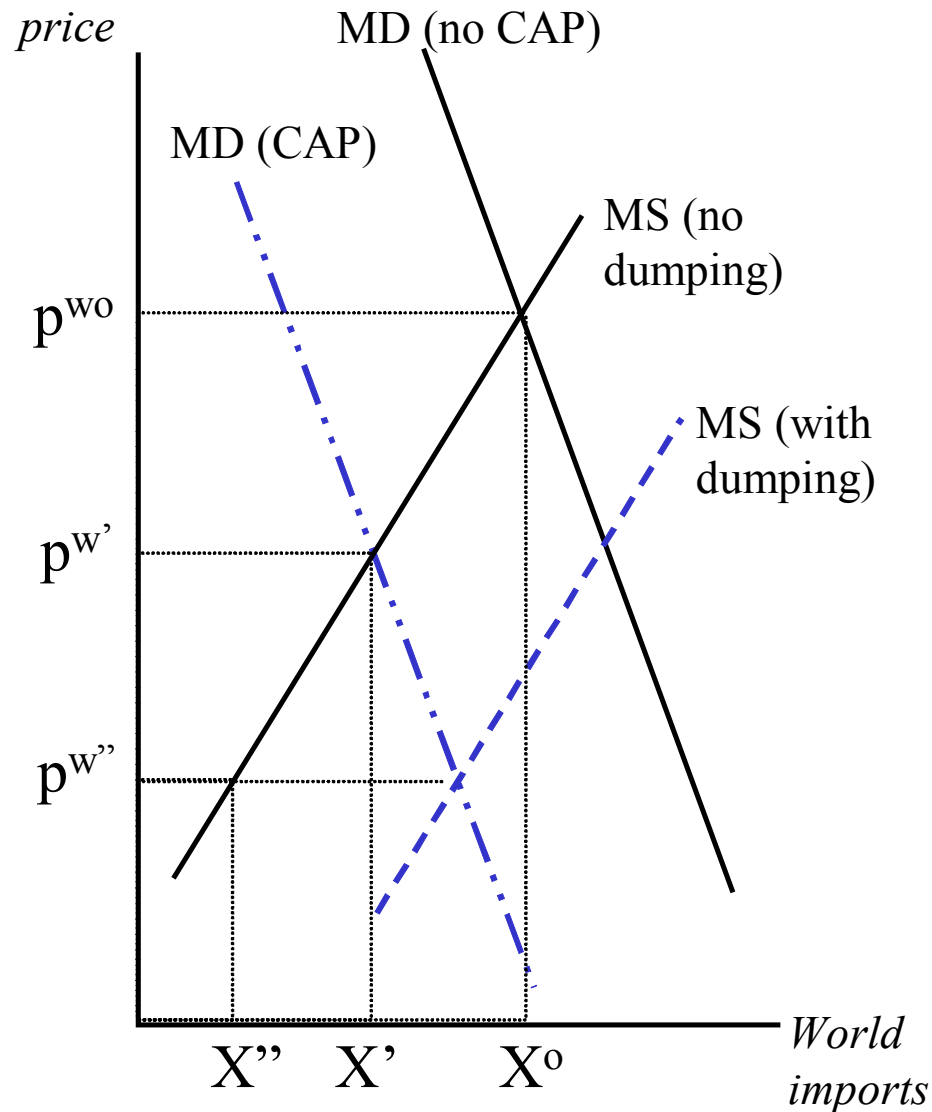
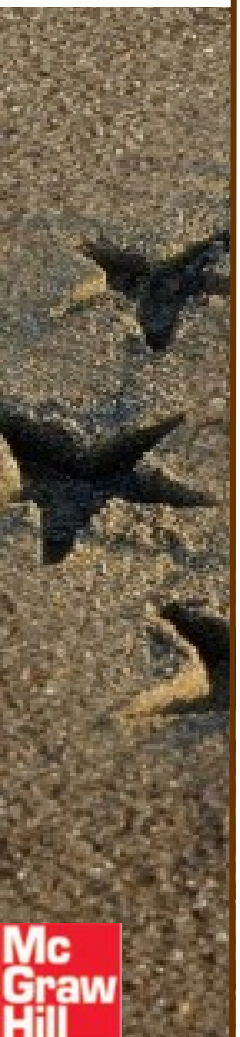
# Follow-on problems (cont.)



- Storage issue: wheat, beef and butter mountains
- Dumping into international markets, and WTO rules
- Pollution and animal welfare
- Lagging income in farming and uneven benefit distribution meant a retreat from agriculture
  - E.g. about half of EU farmers get only 2.1% of payment



# Follow-on problems: World market impact



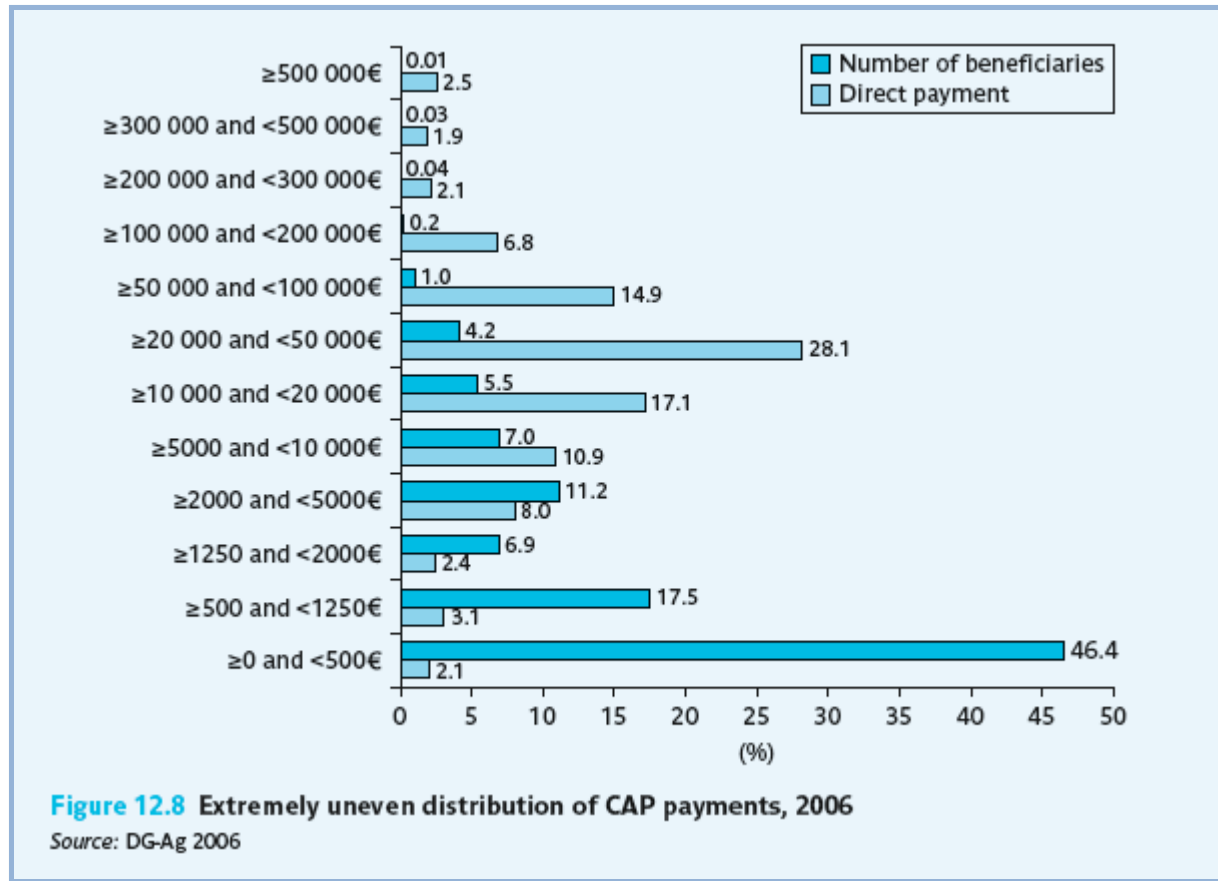
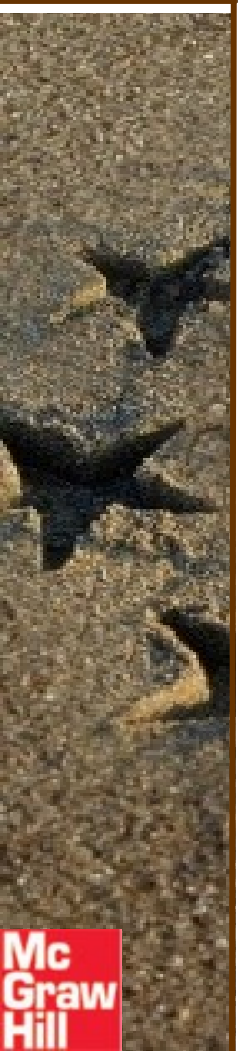
# Follow-on problems: World market impact



- Import protection insufficient for price support.
- CAP becomes major food buyer.
  - Some of this is dumped on world market.
- CAP protection and dumping depresses prices on world markets.
  - Harms non-EU food exporters.



# Follow-on problems: distribution of CAP payments



# The new economic logic of the CAP

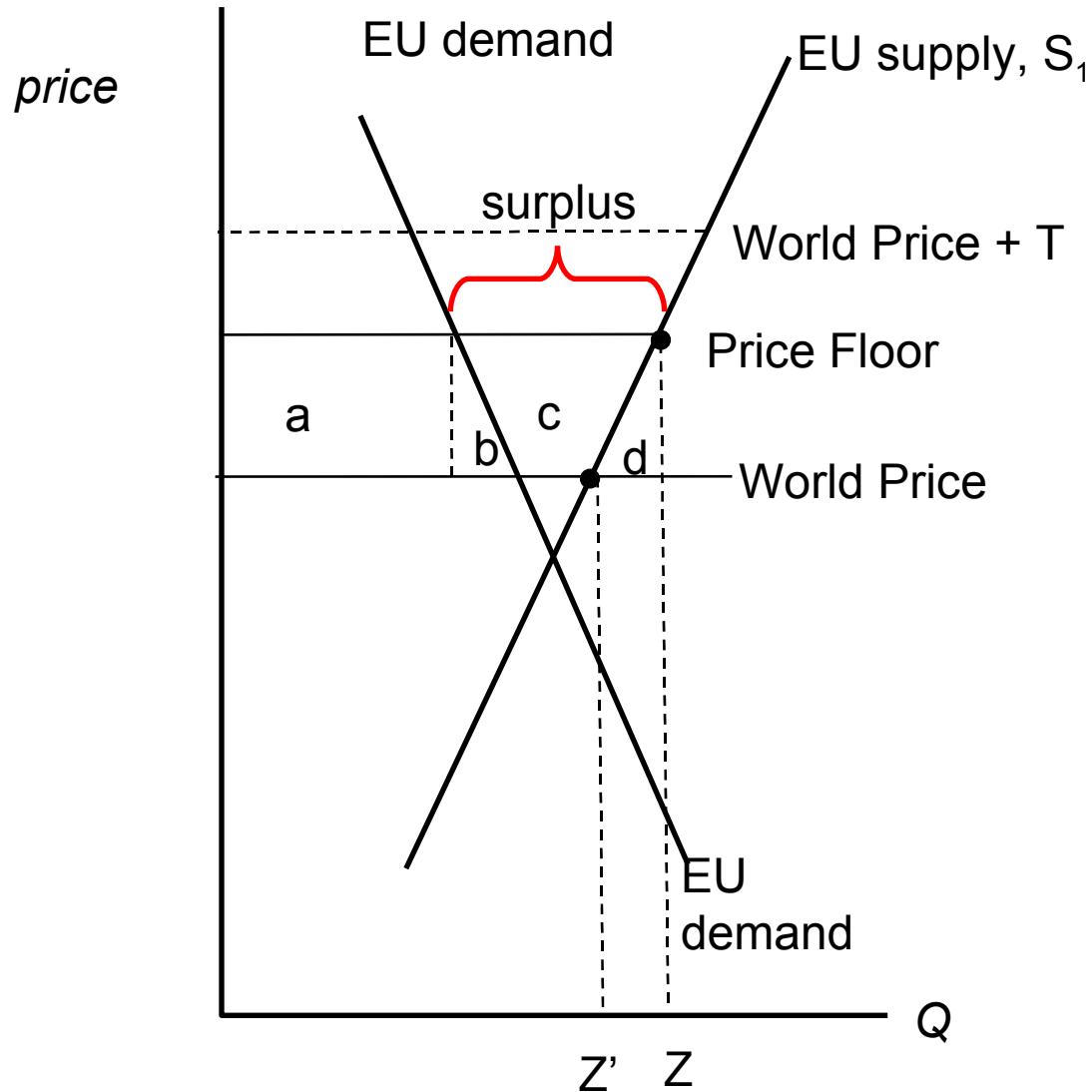


- Continuing lobbying power of farmers
- Lowering or eliminating price floors in line with compensation payments for farm owners
- Decoupling of payments from production





# The decouple with compensation system



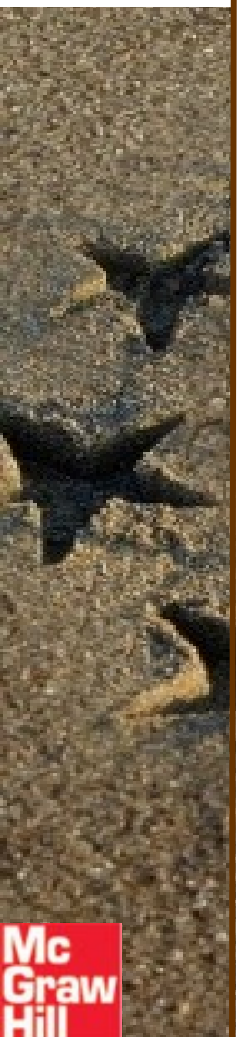
# CAP Reforms



- Supply control attempts:
  - 1980s supply ‘controls’ to discourage production.
  - Generally failed.
- 1992: MacSharry Reforms:
  - Cup prices and compensate farmers with direct payments.
  - Essential to complete the Uruguay Round.
- June 2003 Reforms:
  - Similar to MacSharry reforms in spirit.
  - Still not enough to allow Doha Round to finish.



# CAP Today



- Two pillar structure:
  - Direct payments and price support
  - Rural Development
- Planned spending of first and second pillar 2007-2013: increasing role of second pillar, especially in new member states

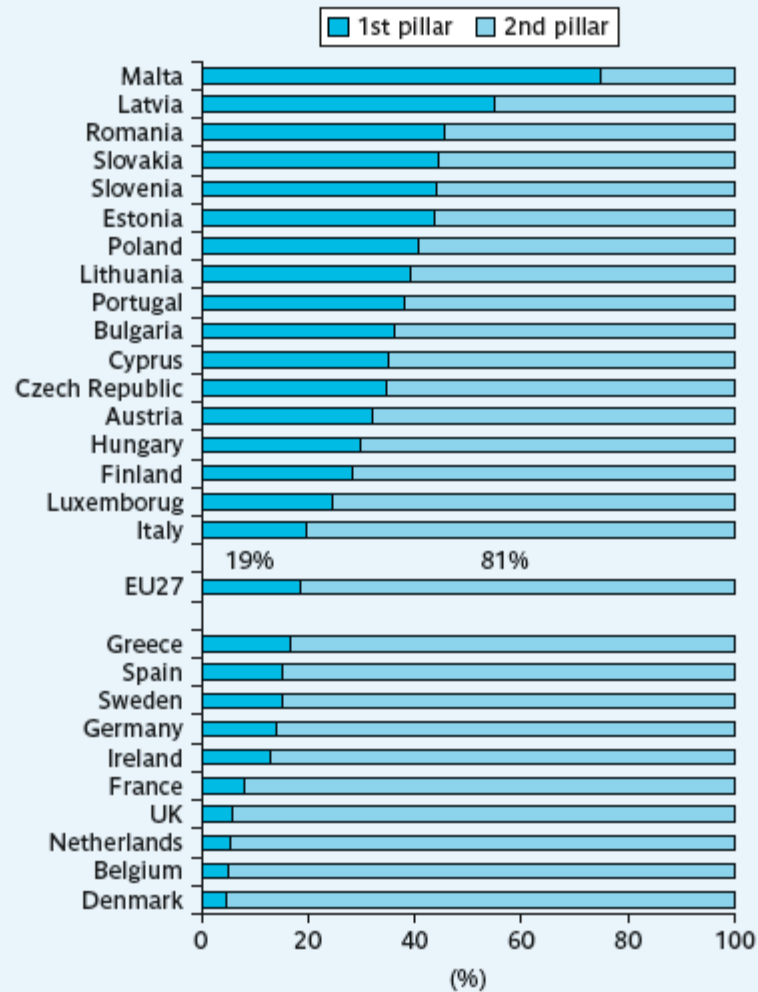


Figure 12.10 Planned spending on first and second pillars, 2007-13, by member

# The first CAP Pillar



- Single Payment Scheme as backbone of the system
  - Based on historical payments in EU15
  - Money per hectare in new member states with amount limited by national ceilings
- Condition of compliance with environmental, food safety, animal welfare rules
- Exceptions and reforms in sugar, vegetable sector, wine sector

# The second CAP Pillar



- Funding shift: from direct payments to rural development
- Areas covered by second pillar:
  - Quality incentives and support to meet standards and covering of animal welfare cost, technical advice
  - Improving agricultural competitiveness, sustainable land management, improving quality of life in rural areas

# Remaining challenges



- Not all payments decoupled
- Continued industrial farming and pollution
- Larger landowners benefit most
  - E.g. publication of [beneficiaries data by European Commission](#)
- Farmers only get half of the support
  - Benefits input suppliers, agrichemical firms, landowners who are not farmers

