



The Euro Crisis

**What happened, Why, What are They
Doing to Save the Euro?**

What Happened? Why?



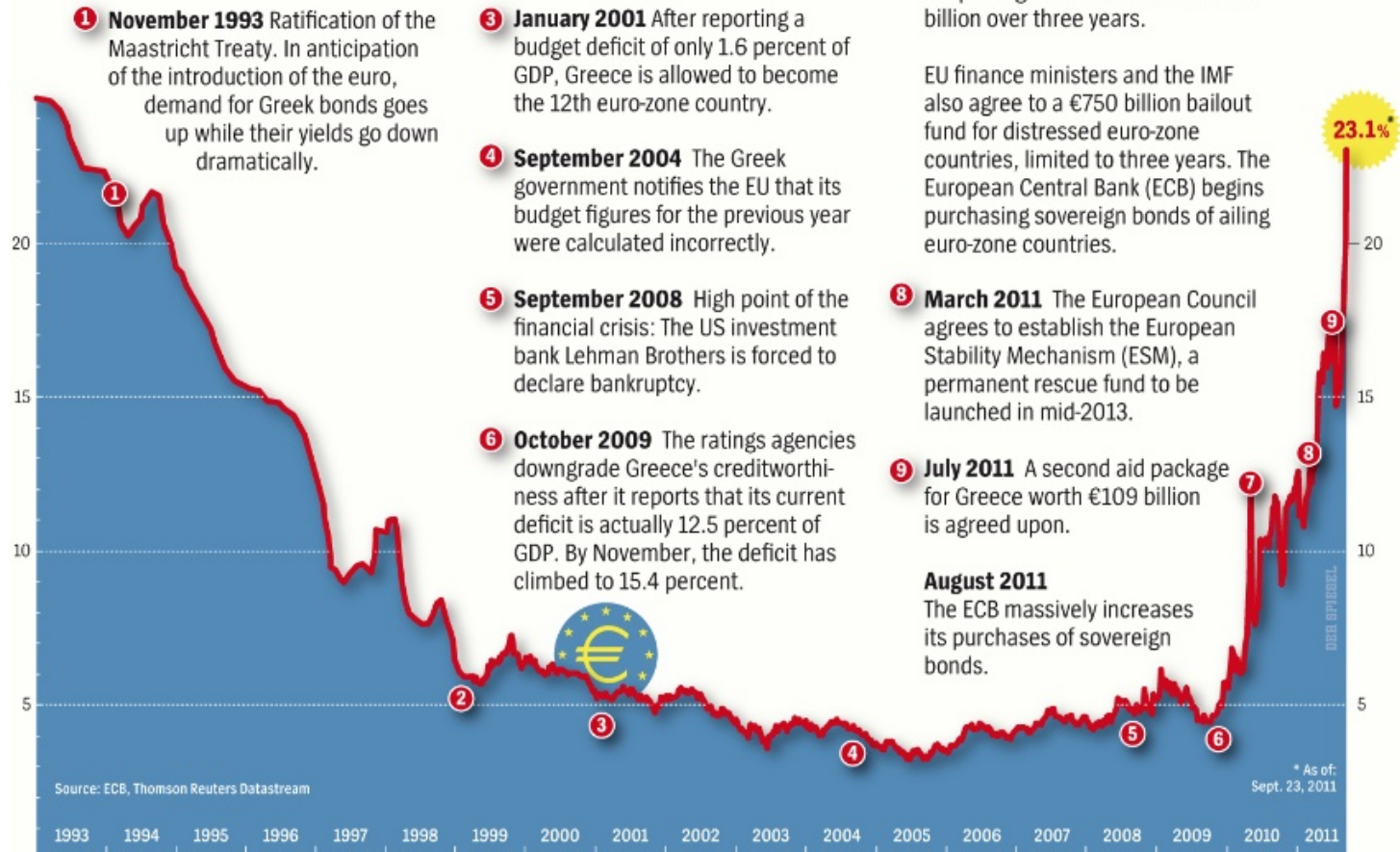
- **Who has been blamed for the crisis?**
 - Greece and the other PIGS
 - The EU (flawed economic governance of EMU)
 - The US (deregulation of financial services led to subprime crisis that spread to Europe)
 - The Market

What Happened? Why? The Greek Tragedy



Back to Where We Started

Yields on 10-year Greek sovereign bonds, in percent



Main question Raised by the Euro Crisis



- Is it a crisis that will propel the EU forward (e.g. lead to further integration) or a crisis that signifies the end of Jean Monnet's dream of ever closer union?

Social Consequences of the Crisis: Questioning the Legitimacy of the EU



Spanish anti-austerity protesters burn EU flag in Madrid



Source: EU Observer, Photo: tom.tziros, 2012

Protesting the “dictatorship” of the Troika



Demonstrators in Athens on October 9th, 2012 protesting against the visit of Germany's Chancellor Angela Merkel.



Source: USA Today, Photo: Lefteris Pitarakis, AP



Source: Foreign Policy

Creation of the EU: Founding Treaties



- Treaty of Paris (1952): Created the European Coal & Steel Community (ECSC)
- **Treaties of Rome (1957): Created the European Economic Community (EEC) and the European Atomic Energy Community (EURATOM)**
- **Maastricht Treaty or Treaty on European Union (1993)**

The Maastricht Treaty and EMU



- In 1988, the European Council mandated a committee to study the feasibility of achieving monetary union
- Delors Committee devised detailed plan on how to achieve monetary union in 3 stages
- Stage 3 of EMU would be the irrevocable fixing of exchange rates, creation of a ECB, and adoption of a single currency by 1999 at the latest with countries that qualify according to the “convergence criteria”

The Convergence Criteria



- **Price stability:** the inflation rate of a Member State must not exceed by more than 1½ percentage points that of the three best-performing Member States in terms of price stability
- **Government finance:**
 - Government deficit must be below 3% of GDP
 - Government debt must be below 60% of GDP
- **Exchange rate:**
 - Membership in the ERM for 2 consecutive years w/out a break
- **Long-term interest rates (LTIR):** Should not exceed by more than 2 percentage points that of the 3 member states with the lowest inflation

The Introduction of the Euro



- **Qualified countries in 1999:**

Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal, Spain

+ Greece (in 2001)

- Introduction in non-physical forms: January 1, 1999
- Introduction in physical forms: January 1, 2002

Stability and Growth Pact (SGP)

1997 + revised in 2005



- **Government finance:**

- Government deficit must be below 3% of GDP
- Government debt must be below 60% of GDP

Preventive arm:

- Member states submit annual stability programs
- Early warnings by Council to prevent occurrence of excessive deficit
- Policy advice by Commission

Dissuasive arm: Excessive Deficit Procedure (EDP)

- The EDP is triggered by the deficit breaching the 3% of GDP threshold of the Treaty
- The Council sends request to correct the excessive deficit to the member state within a specific time frame
- Noncompliance can lead to sanctions (fines)

Problems with Implementation of Fiscal Rules of SGP



- Germany and France violated its rules with no consequences in 2003 (no sanctions applied)
- Today, 21 of the 27 member states are in the excessive deficit procedure (down from 23 since June 2012)

What are They Doing to Save the Euro?



1. Reinforcement of Fiscal Rules

- More stringent rules
- Adoption of EU fiscal rules into national law
- Increase implementation through sanctions

2. Creation of permanent bailout fund: Treaty on the European Stability Mechanism (ESM)

- Effective lending capacity of 500 billion euros

3. Creation of a Banking Union



The Six Pack

- EU secondary law (December 13, 2011)
- Excessive Deficit Procedure can be launched because of member state's public debt not just its deficit
- Sanctions for not correcting debt or deficit (equivalent to 0.2% of GDP in the form of deposit or fine)
- Reversed Qualified Majority Voting Procedure to apply sanctions



Treaty on Stability, Coordination, and Governance

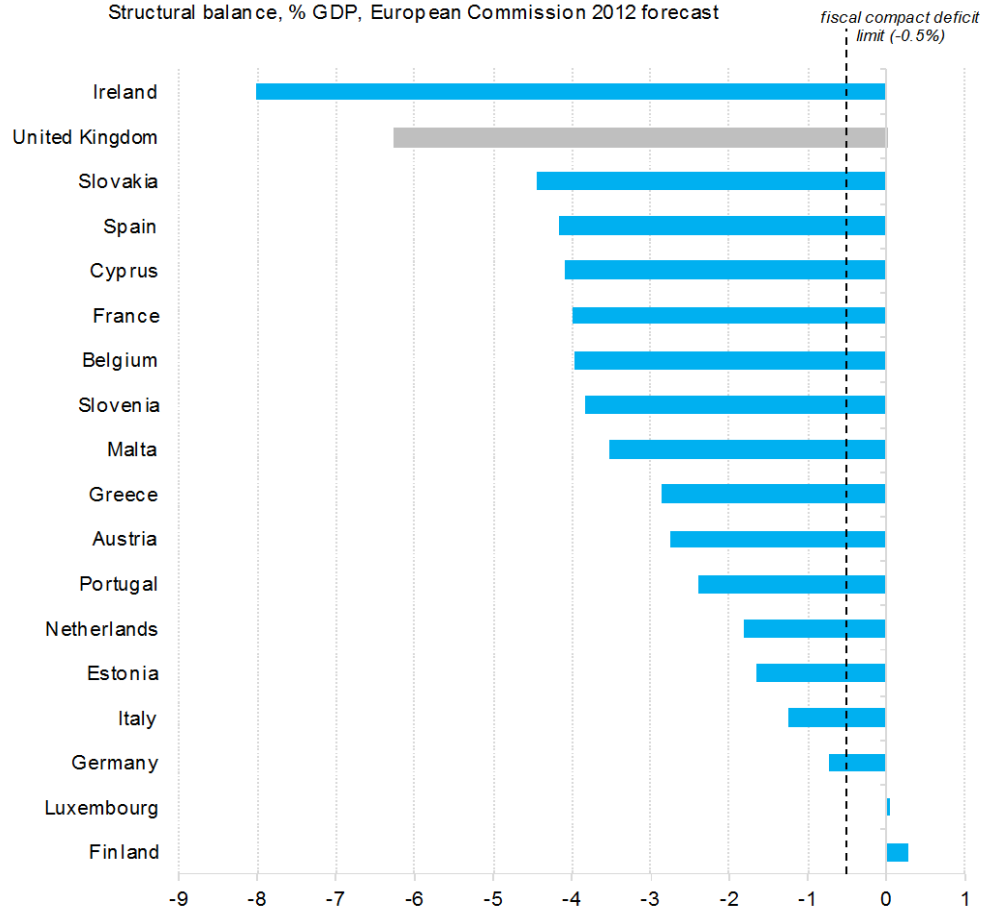
- Signed by all EU members except the UK and Czech Rep
- Will enter into force after ratification by at least 12 members
- Fiscal part of the TSCG is referred to as “the fiscal compact”
- New budget rules: lower limit of *structural* deficit (not general deficit), 0.5% of GDP to be implemented in national law
- European Court of Justice may impose financial sanction (0.1% of GDP) in case of failure to properly implement new budget rules in national law

More Austerity Required?



Only Finland and Luxembourg are expected to meet the deficit criterion required under the fiscal compact in 2012

Structural balance, % GDP, European Commission 2012 forecast



Source: UK Parliament, Economic Policy and Statistics Section

Other Proposals



- Proposal for stronger surveillance of member states' budgets in the euro area
- Proposal for stability bonds or eurobonds