

# European Project Semester (EPS)

## Proposals List Spring 2012

---

1. UV Wearable / Toy Display (MCR)
2. Remote Control of Individual Air Conditioning Units (JBC)
3. Public UV Radiation Monitoring System (JBO)
- 4. Level/Weight Monitoring System for Oil Tanks (NSC) – Team 4**
5. Environmental Waste Water Control System (reactors, electro-valves, pumps, ventilation, etc.) (NSC)
- 6. Fluid Disinfection System based on UV/bio involving the Construction of Chemical Reactors (NSC) – Team 2**
- 7. Context-aware Smart Object (JBO) – Team 3**
- 8. Musical Object (JBO) – Team 1**
9. Portable Soil Humidity Monitoring System with a Wireless Interface (JBO)
10. Water Flow Metering System with a Web Interface (JBO)
11. Electric Energy Metering System with a Web Interface (JBO)