**The Planetary Emergencies**

The 15 Planetary Emergencies identified by the World Federation of Scientists are:

* Water
* Soil
* Food
* Energy
* Pollution
* Limits of Development
* Climatic Changes
* Global Monitoring of the Planet
* Missile Proliferation and Defence
* Science and Technology for Developing Countries
* Organ Substitution
* Medicine and Biotechnology
* Cultural Pollution
* Defence Against Cosmic Objects
* Conversion of Military Resources

The fight against these Planetary Emergencies is spearheaded by the [Permanent Monitoring Panels](http://www.federationofscientists.org/WfsMonitPlEm.php) that have been established by the World Federation of Scientists.