SEARCH II — School Environment and Respiratory Health of Children

**Activities**
- Monitoring children’s health and air quality in schools with a focus on energy use and well-being
- Creating a comprehensive environment and health database via assessments
- Designing environment and health capacity-building programmes for school staff and training for local implementation strategies

**Impacts**
- Contribution to European legal and policy framework for sustainability in schools
- Recommendations for improving school environment, buildings and energy consumption based on data from 10 countries
- Contribution to changing knowledge, perspectives and priorities regarding energy efficiency
- Exchange of information and good practices between Italy and other European countries
- Facilitation of decision making on new policies for health risk reduction

**IN NUMBERS:**
- 101 schools
- 10 countries
- 55 experts

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SINPHONIE — Schools Indoor Pollution and Health: Observatory Network in Europe

**Activities**
- Reviewing previous research on indoor air quality and its impact on health
- Assessing policy relevance of research objectives and conclusions
- Carrying out environmental monitoring in schools and health assessments of children using a common methodology
- Assessing the outdoor/indoor school environment and its impact on health
- Managing health risks and developing recommendations

**Impacts**
- Definition of policy recommendations on remedial measures in the school environment
- Creation of a European database using common IAQ protocols and other environmental parameters and related health impacts in schools throughout Europe
- Evidence provided for compiling IAQ guidelines to improve air quality in schools

**IN NUMBERS:**
- 39 environment and health institutions
- 25 countries
- 118 schools
- 300 experts

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**GEOGRAPHICAL SCOPE**
Albania, Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Cyprus, Czech Republic, Estonia, Finland, France, Germany, Greece, Hungary, Italy, Lithuania, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Sweden, United Kingdom

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**Duration:** 2010–2013
**Donor:** Italian Ministry for the Environment, Land and Sea (MiELS)
**Budget:** EUR 640,752

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**Duration:** 2010–2012
**Donor:** European Commission, Directorate General for Health and Consumers
**Budget:** EUR 4 million

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**SEARCH II**
- Monitoring and assessment of air quality in schools
- Development of sustainable management practices
- Exchange of good practices

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**SINPHONIE**
- Studies on indoor air quality in schools
- Assessment of health impacts
- Development of guidelines for improving air quality

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