

The PTA lots correspond to the following research fields:

Quality of life and management of living resources:

- 11 - food, nutrition and health;
- 12 - control of infectious diseases;
- 13 - the 'cell factory';
- 14 - environment and health;
- 15 - sustainable agriculture, fisheries and forestry, and integrated development of rural areas;
- 16 - the ageing population and disabilities;
- 17 - chronic and degenerative diseases;
- 18 - research into genomes and diseases of genetic origin;
- 19 - neurosciences;
- 110 - public health and health services research;
- 111 - research relating to persons with disabilities;
- 112 - biomedical ethics and bioethics;
- 113 - socio-economic aspects of life sciences and technologies.

Competitive and sustainable growth:

- 21 - innovative products, processes and organization;
- 22 - sustainable mobility and intermodality;
- 231 - land transport,
- 232 - marine technologies;
- 24 - new perspectives in aeronautics;
- 25 - material and their technologies;
- 26 - measurements and testing;
- 27 - support for research infrastructure.

Energy, environment and sustainable development:

- 31 - sustainable management and quality of water;
- 32 - global change, climate and biodiversity, including support for research infrastructure;
- 33 - sustainable marine ecosystems, including support for research infrastructure;

34 - the city of tomorrow and cultural heritage;

351 - the fight against natural and technological hazards, including support for research infrastructure,

352 - development of earth observation,

353 - socio-economic aspects of environmental change;

36 - non nuclear energy;

37 - nuclear fission energy;

38 - radiation protection.

Confirming the international role of Community research:

41 NIS and CCECs not in the pre-accession phase: COPERNICUS-2

411 - environment and industry,

412 - healthcare in a changing society;

42 - Mediterranean partner countries:

421 - impact of RDT on development policy in the Mediterranean region (links on scientific research and technological development),

422 - management of water resources: sewage-water supply and irrigation at regional level;

43 - research for development:

431 - development policy,

432 - tropical ecosystem management and aquatic resources, tropical agriculture, livestock and forestry,

433 - predominant communicable and non-communicable diseases and health systems research in developing countries.

Improving the human research potential and socio-economic knowledge base:

51 - training and mobility of researchers;

52 - socio-economic knowledge base;

53 - access to large research infrastructures.