

## **JOINT RESEARCH CENTRE WORK PROGRAMME 2023-2024**

The JRC Work Programme 2023-2024 focuses on ▶ prioritisation, the ▶ core strengths of the JRC – anticipation, integration and impact of EU policies, and ▶ scientific excellence.



It allows us to **anticipate** what is coming at us, beyond the latest crisis to be able to provide the scientific underpinning for future policy initiatives.



It **integrates** the JRC's work across scientific and policy domains, and builds links between the different scientific and policy areas inside the Commission and beyond, since the challenges we face are so complex that one single area of science can rarely provide all the necessary answers.



It assists policymakers to track and assess the **impact** of their policies.

It strengthens ▶ partnerships with Commission services and with external stakeholders, such as Member States. European agencies, international organisations, and research institutes.

It supports the **▶ Commission's political priorities** and multiple initiatives included in the ▶ **Commission** Work Programme 2023 with its 33 portfolios.

**HORIZON EUROPE** 

**EURATOM** 



## Science for policy

Joint Research Centre

The Joint Research Centre provides independent, evidence-based knowledge and science, supporting EU policies to positively impact society.



## **EU Science Hub**

joint-research-centre.ec.europa.eu





EU Science, Research and Innovation



EU Science Hub - Joint Research Centre



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## JRC PORTFOLIOS 2023-2024

01 02 03 04 05 SAFETY OF NUCLEAR **SHAPING THE GREEN** SUSTAINABLE, CLEAN, **CLEAN HYDROGEN SMALL MODULAR** TECHNOLOGY IN AND OTHER DECARBONISED TRANSITIONS FOR A **INNOVATIVE AND** SUPPORT OF THE REACTORS SUSTAINABLE AND FAIR **COMPETITIVE ENERGY** TRANSITION TOWARDS **EUROPE** SOLUTIONS GASES **CLIMATE NEUTRALITY** 06 07 08 09 10 **PATHWAYS TO CLIMATE ZERO POLLUTION FOR** HEALTHY BIODIVERSITY **NEUTRALITY: THROUGH DECARBONISED. SMART CITIES AND BUILDINGS PLANETARY HEALTH LOW-CARBON ENERGY** AND NATURAL CAPITAL AND SAFE MOBILITY **FOR BETTER LIVES** INTEGRATED RESPONSES AND LAND USE ACCOUNTING MANAGEMENT 11 12 13 15 14 INDUSTRIAL **SUSTAINABLE TRUSTWORTHY** TRANSITION TO TRANSFORMATIONS MONITORING AND MATERIALS AND ARTIFICIAL SUSTAINABLE FOOD FOR SUSTAINABILITY, **SHAPING THE DIGITAL** INTELLIGENCE PRODUCTS FOR SYSTEMS IN A EUROPEAN COMPETITIVENESS A CIRCULAR AND **TRANSITION FOR A FAIR AND** AND GLOBAL CONTEXT AND OPEN STRATEGIC **RESILIENT EUROPE DEMOCRATIC EUROPE** AUTONOMY 16 17 18 19 20 EXPLOITING DATA AS A TOWARDS AN INCLUSIVE **GALILEO NEXT** CYBERSECURITY OF **OBSERVING THE EARTH** STRATEGIC RESOURCE AND RESILIENT SOCIETY: GENERATION AND SOCIETY AND INDUSTRY FOR SCIENCE AND SOCIAL HISTICE AND FOR POLICY **SECURE CONNECTIVITY FAIR TWIN TRANSITIONS POLICY** 21 24 25 22 23 **SCIENCE FOR THE EDUCATION, SKILLS AND ECONOMIC GOVERNANCE TERRITORIAL ENHANCED SITUATIONAL GLOBAL GATEWAY AND INTELLIGENCE FOR EU EMPLOYMENT FOR A FAIR** AND STRUCTURAL **AWARENESS FOR CRISIS** THE INTERNATIONAL **TWIN TRANSITION** REFORMS **POLICIES** MANAGEMENT **GREEN DEAL** 26 27 28 29 **30** UNDERSTANDING TACKLING CANCER BETTER PREPAREDNESS AND ACTING ON **INNOVATION IN LIFE AND** AND OTHER NON-SCIENCE FOR SECURITY AND RESPONSE TO **FUTURE RISKS AND HEALTH SCIENCES COMMUNICABLE HEALTH CRISIS OPPORTUNITIES** DISEASES 31 **32** 33 INNOVATIVE POLICYMAKING IN A COMPLEX WORLD: CHALLENGES AND SUPPORT TO NUCLEAR **OPPORTUNITIES OF COMPLIANCE POPULATION DYNAMICS** SCIENCE, FORESIGHT **ASSURANCE** AND MIGRATION AND EVALUATION FOR **POLICYMAKING AND DEMOCRACY** A European Green Deal A Europe fit for the digital age An economy that works for people

Promoting our European way of life

A stronger Europe in the World