

## **Social Sciences and Humanities**

**SH1 Individuals, Markets and Organisations:** Economics, finance and management

SH1\_1 Macroeconomics; monetary economics; economic growth  
SH1\_2 International trade; international business; international management; spatial economics  
SH1\_3 Financial economics; monetary economics  
SH1\_4 Financial economics; banking; corporate finance; international finance; accounting; auditing; insurance  
SH1\_5 Labour and demographic economics; human resource management  
SH1\_6 Econometrics; operations research  
SH1\_7 Behavioural economics; experimental economics; neuro-economics  
SH1\_8 Microeconomics; game theory  
SH1\_9 Industrial organisation; strategy; entrepreneurship  
SH1\_10 Management; marketing; organisational behaviour; operations management  
SH1\_11 Technological change, innovation, research & development  
SH1\_12 Agricultural economics; energy economics; environmental economics  
SH1\_13 Public economics; political economics; law and economics  
SH1\_14 Quantitative economic history; institutional economics; economic systems

**SH2 Institutions, Values, Environment and Space:** Political science, law, sustainability science, geography, regional studies and planning

SH2\_1 Political systems, governance  
SH2\_2 Democratisation and social movements  
SH2\_3 Conflict resolution, war  
SH2\_4 Legal studies, constitutions, human rights, comparative law  
SH2\_5 International relations, global and transnational governance  
SH2\_6 Sustainability sciences, environment and resources  
SH2\_7 Environmental and climate change, societal impact and policy  
SH2\_8 Energy, transportation and mobility  
SH2\_9 Urban, regional and rural studies  
SH2\_10 Land use and regional planning  
SH2\_11 Human, economic and social geography  
SH2\_12 GIS, spatial analysis; big data in political, geographical and legal studies

**SH3 The Social World, Diversity, Population:** Sociology, social psychology, demography, education, communication

SH3\_1 Social structure, social mobility  
SH3\_2 Inequalities, discrimination, prejudice, aggression and violence, antisocial behaviour



SH3\_3 Social integration, exclusion, prosocial behavior  
SH3\_4 Attitudes and beliefs  
SH3\_5 Social influence; power and group behaviour; classroom management  
SH3\_6 Diversity and identities, gender, interethnic relations  
SH3\_7 Social policies, welfare  
SH3\_8 Population dynamics; households, family and fertility  
SH3\_9 Health, ageing and society  
SH3\_10 Social aspects of learning, curriculum studies, educational policies  
SH3\_11 Communication and information, networks, media  
SH3\_12 Digital social research  
SH3\_13 Science and technology studies

**SH4 The Human Mind and Its Complexity:** Cognitive science, psychology, linguistics, philosophy of mind

SH4\_1 Cognitive basis of human development and education, developmental disorders;  
comparative cognition  
SH4\_2 Personality and social cognition; emotion  
SH4\_3 Clinical and health psychology  
SH4\_4 Neuropsychology  
SH4\_5 Attention, perception, action, consciousness  
SH4\_6 Learning, memory; cognition in ageing  
SH4\_7 Reasoning, decision-making; intelligence  
SH4\_8 Language learning and processing (first and second languages)  
SH4\_9 Theoretical linguistics; computational linguistics  
SH4\_10 Language typology  
SH4\_11 Pragmatics, sociolinguistics, discourse analysis  
SH4\_12 Philosophy of mind, philosophy of language  
SH4\_13 Philosophy of science, epistemology, logic

**SH5 Cultures and Cultural Production:** Literature, philology, cultural studies, anthropology, study of the arts, philosophy

SH5\_1 Classics, ancient literature and art  
SH5\_2 Theory and history of literature, comparative literature  
SH5\_3 Philology and palaeography; historical linguistics  
SH5\_4 Visual and performing arts, film, design  
SH5\_5 Music and musicology; history of music  
SH5\_6 History of art and architecture, arts-based research  
SH5\_7 Museums, exhibitions, conservation and restoration  
SH5\_8 Cultural studies, cultural identities and memories, cultural heritage  
SH5\_9 Social anthropology, religious studies, symbolic representation  
SH5\_10 Metaphysics, philosophical anthropology; aesthetics  
SH5\_11 Ethics; social and political philosophy  
SH5\_12 History of philosophy  
SH5\_13 Computational Modelling and Digitisation in the Cultural Sphere



**SH6 The Study of the Human Past: Archaeology and history**

SH6\_1 Historiography, Theory and methods in history, including the analysis of digital data

SH6\_2 Classical archaeology, history of archaeology

SH6\_3 General archaeology, archaeometry, landscape archaeology

SH6\_4 Prehistory, palaeoanthropology, palaeodemography, protohistory

SH6\_5 Ancient history

SH6\_6 Medieval history

SH6\_7 Early modern history

SH6\_8 Modern and contemporary history

SH6\_9 Colonial and post-colonial history

SH6\_10 Global history, transnational history, comparative history, entangled histories

SH6\_11 Social and economic history

SH6\_12 Gender history; Cultural History; History of Collective Identities and Memories

SH6\_13 History of Ideas, Intellectual History, history of economic thought

SH6\_14 History of Science, Medicine and Technologies



## Physical Sciences and Engineering

**PE1 Mathematics:** All areas of mathematics, pure and applied, plus mathematical foundations of computer science, mathematical physics and statistics

PE1\_1 Logic and foundations  
PE1\_2 Algebra  
PE1\_3 Number theory  
PE1\_4 Algebraic and complex geometry  
PE1\_5 Geometry  
PE1\_6 Topology  
PE1\_7 Lie groups, Lie algebras  
PE1\_8 Analysis  
PE1\_9 Operator algebras and functional analysis  
PE1\_10 ODE and dynamical systems  
PE1\_11 Theoretical aspects of partial differential equations  
PE1\_12 Mathematical physics  
PE1\_13 Probability  
PE1\_14 Statistics  
PE1\_15 Discrete mathematics and combinatorics  
PE1\_16 Mathematical aspects of computer science  
PE1\_17 Numerical analysis  
PE1\_18 Scientific computing and data processing  
PE1\_19 Control theory and optimisation  
PE1\_20 Application of mathematics in sciences  
PE1\_21 Application of mathematics in industry and society

**PE2 Fundamental Constituents of Matter:** Particle, nuclear, plasma, atomic, molecular, gas, and optical physics

PE2\_1 Fundamental interactions and fields  
PE2\_2 Particle physics  
PE2\_3 Nuclear physics  
PE2\_4 Nuclear astrophysics  
PE2\_5 Gas and plasma physics  
PE2\_6 Electromagnetism  
PE2\_7 Atomic, molecular physics  
PE2\_8 Ultra-cold atoms and molecules  
PE2\_9 Optics, non-linear optics and nano-optics  
PE2\_10 Quantum optics and quantum information  
PE2\_11 Lasers, ultra-short lasers and laser physics  
PE2\_12 Acoustics  
PE2\_13 Relativity  
PE2\_14 Thermodynamics  
PE2\_15 Non-linear physics  
PE2\_16 General physics  
PE2\_17 Metrology and measurement  
PE2\_18 Statistical physics (gases)



**PE3 Condensed Matter Physics:** Structure, electronic properties, fluids, nanosciences, biophysics

PE3\_1 Structure of solids and liquids

PE3\_2 Mechanical and acoustical properties of condensed matter, Lattice dynamics

PE3\_3 Transport properties of condensed matter

PE3\_4 Electronic properties of materials, surfaces, interfaces, nanostructures, etc.

PE3\_5 Semiconductors and insulators: material growth, physical properties

PE3\_6 Macroscopic quantum phenomena: superconductivity, superfluidity, etc.

PE3\_7 Spintronics

PE3\_8 Magnetism and strongly correlated systems

PE3\_9 Condensed matter – beam interactions (photons, electrons, etc.)

PE3\_10 Nanophysics: nanoelectronics, nanophotonics, nanomagnetism, nanoelectromechanics, etc.

PE3\_11 Mesoscopic physics

PE3\_12 Molecular electronics

PE3\_13 Structure and dynamics of disordered systems: soft matter (gels, colloids, liquid crystals, etc.), glasses, defects, etc.

PE3\_14 Fluid dynamics (physics)

PE3\_15 Statistical physics: phase transitions, noise and fluctuations, models of complex systems, etc.

PE3\_16 Physics of biological systems

**PE4 Physical and Analytical Chemical Sciences:** Analytical chemistry, chemical theory, physical chemistry/chemical physics

PE4\_1 Physical chemistry

PE4\_2 Spectroscopic and spectrometric techniques

PE4\_3 Molecular architecture and Structure

PE4\_4 Surface science and nanostructures

PE4\_5 Analytical chemistry

PE4\_6 Chemical physics

PE4\_7 Chemical instrumentation

PE4\_8 Electrochemistry, electrodialysis, microfluidics, sensors

PE4\_9 Method development in chemistry

PE4\_10 Heterogeneous catalysis

PE4\_11 Physical chemistry of biological systems

PE4\_12 Chemical reactions: mechanisms, dynamics, kinetics and catalytic reactions

PE4\_13 Theoretical and computational chemistry

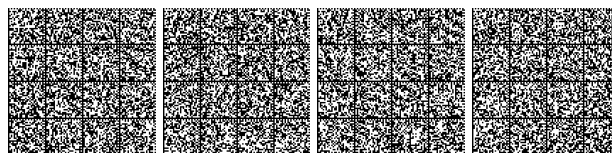
PE4\_14 Radiation and Nuclear chemistry

PE4\_15 Photochemistry

PE4\_16 Corrosion

PE4\_17 Characterisation methods of materials

PE4\_18 Environment chemistry



**PE5 Synthetic Chemistry and Materials:** Materials synthesis, structure-properties relations, functional and advanced materials, molecular architecture, organic chemistry

PE5\_1 Structural properties of materials  
PE5\_2 Solid state materials  
PE5\_3 Surface modification  
PE5\_4 Thin films  
PE5\_5 Ionic liquids  
PE5\_6 New materials: oxides, alloys, composite, organic-inorganic hybrid, nanoparticles  
PE5\_7 Biomaterials, biomaterials synthesis  
PE5\_8 Intelligent materials – self assembled materials  
PE5\_9 Coordination chemistry  
PE5\_10 Colloid chemistry  
PE5\_11 Biological chemistry  
PE5\_12 Chemistry of condensed matter  
PE5\_13 Homogeneous catalysis  
PE5\_14 Macromolecular chemistry  
PE5\_15 Polymer chemistry  
PE5\_16 Supramolecular chemistry  
PE5\_17 Organic chemistry  
PE5\_18 Molecular chemistry  
PE5\_19 Combinatorial chemistry

**PE6 Computer Science and Informatics:** Informatics and information systems, computer science, scientific computing, intelligent systems

PE6\_1 Computer architecture, pervasive computing, ubiquitous computing  
PE6\_2 Computer systems, parallel/distributed systems, sensor networks, embedded systems, cyber-physical systems  
PE6\_3 Software engineering, operating systems, computer languages  
PE6\_4 Theoretical computer science, formal methods, and quantum computing  
PE6\_5 Cryptology, security, privacy, quantum crypto  
PE6\_6 Algorithms, distributed, parallel and network algorithms, algorithmic game theory  
PE6\_7 Artificial intelligence, intelligent systems, multi agent systems  
PE6\_8 Computer graphics, computer vision, multi media, computer games  
PE6\_9 Human computer interaction and interface, visualisation and natural language processing  
PE6\_10 Web and information systems, database systems, information retrieval and digital libraries, data fusion



PE6\_11 Machine learning, statistical data processing and applications using signal

processing (e.g. speech, image, video)

PE6\_12 Scientific computing, simulation and modelling tools

PE6\_13 Bioinformatics, biocomputing, and DNA and molecular computation

**PE7 Systems and Communication Engineering:** Electrical, electronic, communication, optical and systems engineering

PE7\_1 Control engineering

PE7\_2 Electrical engineering: power components and/or systems

PE7\_3 Simulation engineering and modelling

PE7\_4 (Micro and nano) systems engineering

PE7\_5 (Micro and nano) electronic, optoelectronic and photonic components

PE7\_6 Communication technology, high-frequency technology

PE7\_7 Signal processing

PE7\_8 Networks (communication networks, sensor networks, networks of robots, etc.)

PE7\_9 Man-machine-interfaces

PE7\_10 Robotics

PE7\_11 Components and systems for applications (in e.g. medicine, biology, environment)

PE7\_12 Electrical energy production, distribution, application

**PE8 Products and Processes Engineering:** Product design, process design and control, construction methods, civil engineering, energy processes, material engineering

PE8\_1 Aerospace engineering

PE8\_2 Chemical engineering, technical chemistry

PE8\_3 Civil engineering, architecture, maritime/hydraulic engineering, geotechnics, waste treatment

PE8\_4 Computational engineering

PE8\_5 Fluid mechanics, hydraulic-, turbo-, and piston engines

PE8\_6 Energy processes engineering

PE8\_7 Mechanical and manufacturing engineering (shaping, mounting, joining, separation)

PE8\_8 Materials engineering (metals, ceramics, polymers, composites, etc.)

PE8\_9 Production technology, process engineering

PE8\_10 Industrial design (product design, ergonomics, man-machine interfaces, etc.)

PE8\_11 Sustainable design (for recycling, for environment, eco-design)

PE8\_12 Lightweight construction, textile technology

PE8\_13 Industrial bioengineering

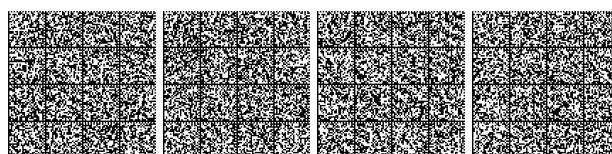


**PE9 Universe Sciences:** Astro-physics/chemistry/biology; solar system; stellar, galactic and extragalactic astronomy, planetary systems, cosmology, space science, instrumentation

PE9\_1 Solar and interplanetary physics  
PE9\_2 Planetary systems sciences  
PE9\_3 Interstellar medium  
PE9\_4 Formation of stars and planets  
PE9\_5 Astrobiology  
PE9\_6 Stars and stellar systems  
PE9\_7 The Galaxy  
PE9\_8 Formation and evolution of galaxies  
PE9\_9 Clusters of galaxies and large scale structures  
PE9\_10 High energy and particles astronomy – X-rays, cosmic rays, gamma rays, neutrinos  
PE9\_11 Relativistic astrophysics  
PE9\_12 Dark matter, dark energy  
PE9\_13 Gravitational astronomy  
PE9\_14 Cosmology  
PE9\_15 Space Sciences  
PE9\_16 Very large data bases: archiving, handling and analysis  
PE9\_17 Instrumentation - telescopes, detectors and techniques

**PE10 Earth System Science:** Physical geography, geology, geophysics, atmospheric sciences, oceanography, climatology, cryology, ecology, global environmental change, biogeochemical cycles, natural resources management

PE10\_1 Atmospheric chemistry, atmospheric composition, air pollution  
PE10\_2 Meteorology, atmospheric physics and dynamics  
PE10\_3 Climatology and climate change  
PE10\_4 Terrestrial ecology, land cover change  
PE10\_5 Geology, tectonics, volcanology  
PE10\_6 Palaeoclimatology, palaeoecology  
PE10\_7 Physics of earth's interior, seismology, volcanology  
PE10\_8 Oceanography (physical, chemical, biological, geological)  
PE10\_9 Biogeochemistry, biogeochemical cycles, environmental chemistry  
PE10\_10 Mineralogy, petrology, igneous petrology, metamorphic petrology  
PE10\_11 Geochemistry, crystal chemistry, isotope geochemistry, thermodynamics  
PE10\_12 Sedimentology, soil science, palaeontology, earth evolution  
PE10\_13 Physical geography  
PE10\_14 Earth observations from space/remote sensing  
PE10\_15 Geomagnetism, palaeomagnetism  
PE10\_16 Ozone, upper atmosphere, ionosphere  
PE10\_17 Hydrology, water and soil pollution  
PE10\_18 Cryosphere, dynamics of snow and ice cover, sea ice, permafrosts and ice sheets



## Life Sciences

**LS1 Molecular and Structural Biology and Biochemistry:** Molecular synthesis, modification and interaction, biochemistry, biophysics, structural biology, metabolism, signal transduction

- LS1\_1 Molecular interactions
- LS1\_2 General biochemistry and metabolism
- LS1\_3 DNA synthesis, modification, repair, recombination and degradation
- LS1\_4 RNA synthesis, processing, modification and degradation
- LS1\_5 Protein synthesis, modification and turnover
- LS1\_6 Lipid synthesis, modification and turnover
- LS1\_7 Carbohydrate synthesis, modification and turnover
- LS1\_8 Biophysics (e.g. transport mechanisms, bioenergetics, fluorescence)
- LS1\_9 Structural biology (crystallography and EM)
- LS1\_10 Structural biology (NMR)
- LS1\_11 Biochemistry and molecular mechanisms of signal transduction

**LS2 Genetics, Genomics, Bioinformatics and Systems Biology:** Molecular and population genetics, genomics, transcriptomics, proteomics, metabolomics, bioinformatics, computational biology, biostatistics, biological modelling and simulation, systems biology, genetic epidemiology

- LS2\_1 Genomics, comparative genomics, functional genomics
- LS2\_2 Transcriptomics
- LS2\_3 Proteomics
- LS2\_4 Metabolomics
- LS2\_5 Glycomics
- LS2\_6 Molecular genetics, reverse genetics and RNAi
- LS2\_7 Quantitative genetics
- LS2\_8 Epigenetics and gene regulation
- LS2\_9 Genetic epidemiology
- LS2\_10 Bioinformatics
- LS2\_11 Computational biology
- LS2\_12 Biostatistics
- LS2\_13 Systems biology
- LS2\_14 Biological systems analysis, modelling and simulation

**LS3 Cellular and Developmental Biology:** Cell biology, cell physiology, signal transduction, organogenesis, developmental genetics, pattern formation in plants and animals, stem cell biology

- LS3\_1 Morphology and functional imaging of cells
- LS3\_2 Cell biology and molecular transport mechanisms
- LS3\_3 Cell cycle and division
- LS3\_4 Apoptosis
- LS3\_5 Cell differentiation, physiology and dynamics
- LS3\_6 Organelle biology
- LS3\_7 Cell signalling and cellular interactions



LS3\_8 Signal transduction

LS3\_9 Development, developmental genetics, pattern formation and embryology in animals

LS3\_10 Development, developmental genetics, pattern formation and embryology in plants

LS3\_11 Cell genetics

LS3\_12 Stem cell biology

**LS4 Physiology, Pathophysiology and Endocrinology:** Organ physiology, pathophysiology, endocrinology, metabolism, ageing, tumorigenesis, cardiovascular disease, metabolic syndrome

LS4\_1 Organ physiology and pathophysiology

LS4\_2 Comparative physiology and pathophysiology

LS4\_3 Endocrinology

LS4\_4 Ageing

LS4\_5 Metabolism, biological basis of metabolism related disorders

LS4\_6 Cancer and its biological basis

LS4\_7 Cardiovascular diseases

LS4\_8 Non-communicable diseases (except for neural/psychiatric, immunity-related, metabolism-related disorders, cancer and cardiovascular diseases)

**LS5 Neurosciences and Neural Disorders:** Neurobiology, neuroanatomy, neurophysiology, neurochemistry, neuropharmacology, neuroimaging, systems neuroscience, neurological and psychiatric disorders

LS5\_1 Neuroanatomy and neurophysiology

LS5\_2 Molecular and cellular neuroscience

LS5\_3 Neurochemistry and neuropharmacology

LS5\_4 Sensory systems (e.g. visual system, auditory system)

LS5\_5 Mechanisms of pain

LS5\_6 Developmental neurobiology

LS5\_7 Cognition (e.g. learning, memory, emotions, speech)

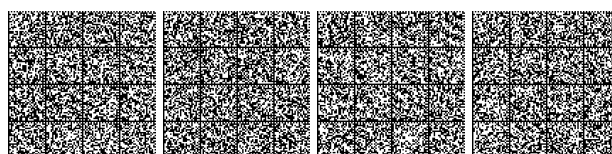
LS5\_8 Behavioural neuroscience (e.g. sleep, consciousness, handedness)

LS5\_9 Systems neuroscience

LS5\_10 Neuroimaging and computational neuroscience

LS5\_11 Neurological disorders (e.g. Alzheimer's disease, Huntington's disease, Parkinson's disease)

LS5\_12 Psychiatric disorders (e.g. schizophrenia, autism, Tourette's syndrome, obsessive compulsive disorder, depression, bipolar disorder, attention deficit hyperactivity disorder)



**LS6 Immunity and Infection:** The immune system and related disorders, infectious agents and diseases, prevention and treatment of infection

LS6\_1 Innate immunity and inflammation

LS6\_2 Adaptive immunity

LS6\_3 Phagocytosis and cellular immunity

LS6\_4 Immunosignalling

LS6\_5 Immunological memory and tolerance

LS6\_6 Immunogenetics

LS6\_7 Microbiology

LS6\_8 Virology

LS6\_9 Bacteriology

LS6\_10 Parasitology

LS6\_11 Prevention and treatment of infection by pathogens (e.g. vaccination, antibiotics, fungicide)

LS6\_12 Biological basis of immunity related disorders (e.g. autoimmunity)

LS6\_13 Veterinary medicine and infectious diseases in animals

**LS7 Diagnostic Tools, Therapies and Public Health:** Aetiology, diagnosis and treatment of disease, public health, epidemiology, pharmacology, clinical medicine, regenerative medicine, medical ethics

LS7\_1 Medical engineering and technology

LS7\_2 Diagnostic tools (e.g. genetic, imaging)

LS7\_3 Pharmacology, pharmacogenomics, drug discovery and design, drug therapy

LS7\_4 Analgesia and Surgery

LS7\_5 Toxicology

LS7\_6 Gene therapy, cell therapy, regenerative medicine

LS7\_7 Radiation therapy

LS7\_8 Health services, health care research

LS7\_9 Public health and epidemiology

LS7\_10 Environment and health risks, occupational medicine

LS7\_11 Medical ethics

**LS8 Evolutionary, Population and Environmental Biology:** Evolution, ecology, animal behaviour, population biology, biodiversity, biogeography, marine biology, ecotoxicology, microbial ecology

LS8\_1 Ecology (theoretical and experimental; population, species and community level)

LS8\_2 Population biology, population dynamics, population genetics

LS8\_3 Systems evolution, biological adaptation, phylogenetics, systematics, comparative biology

LS8\_4 Biodiversity, conservation biology, conservation genetics, invasion biology

LS8\_5 Evolutionary biology: evolutionary ecology and genetics, co-evolution



LS8\_6 Biogeography, macro-ecology  
LS8\_7 Animal behaviour  
LS8\_8 Environmental and marine biology  
LS8\_9 Environmental toxicology at the population and ecosystems level  
LS8\_10 Microbial ecology and evolution  
LS8\_11 Species interactions (e.g. food-webs, symbiosis, parasitism, mutualism)

**LS9 Applied Life Sciences and Non-Medical Biotechnology:** Applied plant and animal sciences; food sciences; forestry; industrial, environmental and non-medical biotechnologies, bioengineering; synthetic and chemical biology; biomimetics; bioremediation

LS9\_1 Non-medical biotechnology and genetic engineering (including transgenic organisms, recombinant proteins, biosensors, bioreactors, microbiology)  
LS9\_2 Synthetic biology, chemical biology and bio-engineering  
LS9\_3 Animal sciences (including animal husbandry, aquaculture, fisheries, animal welfare)  
LS9\_4 Plant sciences (including crop production, plant breeding, agroecology, soil biology)  
LS9\_5 Food sciences (including food technology, nutrition)  
LS9\_6 Forestry and biomass production (including biofuels)  
LS9\_7 Environmental biotechnology (including bioremediation, biodegradation)  
LS9\_8 Biomimetics  
LS9\_9 Biohazards (including biological containment, biosafety, biosecurity)

ALLEGATO 2

CRITERI PER LA DETERMINAZIONE DEI COSTI  
E PER LA RENDICONTAZIONE DELLE SPESE

Criteri generali.

Al fine di consentire la corretta predisposizione del quadro economico del progetto e la corretta rendicontazione delle spese sostenute, si rappresenta quanto segue.

1. Come regola generale inderogabile vige il criterio di cassa: ogni spesa (il cui titolo di spesa non potrà essere successivo alla data di scadenza del progetto) potrà essere riconosciuta come ammissibile solo se sarà stata effettivamente sostenuta nei termini previsti per il rendiconto finale (sessanta giorni dopo la conclusione del progetto); fanno ovviamente eccezione le spese gravanti sulle quote forfetarie (voci B e F), che non dovranno essere rendicontate, e quelle relative alla diffusione dei risultati del progetto (spese per partecipazione a convegni, organizzazione di convegni e pubblicazione di libri), che, se sostenute entro il dodicesimo mese dalla scadenza del progetto, potranno essere oggetto di una rendicontazione integrativa, fermo restando che l'insieme della rendicontazione ordinaria e della eventuale rendicontazione integrativa non potrà dar luogo a contributi MIUR superiori rispetto a quelli stabiliti col decreto di ammissione finanziamento;

2. il contributo ministeriale sarà erogato in tre tranches, come indicato nel bando;

3. il costo complessivo rendicontato a consuntivo potrà subire variazioni in aumento o diminuzione rispetto a quanto approvato; qualora tali variazioni dovessero risultare in aumento, il contributo del MIUR resterà invariato rispetto a quanto approvato; qualora, invece, tali variazioni dovessero risultare in diminuzione, il contributo del MIUR sarà ricalcolato nel rispetto dei criteri più avanti indicati, e il MIUR procederà al recupero delle somme erogate in esubero, mediante compensazione, anche su altri capitoli di bilancio;

4. tutte le voci di spesa (comprese quelle poste pari a zero in sede di presentazione del progetto) potranno subire variazioni in aumento o diminuzione in fase di esecuzione dei progetti, fermo restando l'obbligo di mantenere inalterati gli obiettivi scientifici individuati in sede di presentazione del progetto;

