| HORIZON EUROPE |  |  |  |
| :---: | :---: | :---: | :---: |
| (marzo 2019) |  |  |  |
| Pillar 1 | Pillar 2 |  | Pillar 3 |
| Excellent Science | Global Challanges and European Industrial Competitiveness |  | Innovative Europe |
| European Research Council | $\begin{aligned} & \text { ת } \\ & \stackrel{\text { H/ }}{5} \\ & 3 \end{aligned}$ | 1. Health <br> 2. Culture and Inclusive Society | European Innovation Council |
| Marie Sklodovska-Curie Actions |  |  | European Innovation Ecosystems |
| Research Inftrastructures |  | 3. Civil Security for Society | European Institute of Innovation and Technology |
|  |  | 4. Digital, Industry and Space |  |
|  |  | 5. Climate and Energy |  |
|  |  | 6. Mobility |  |
|  |  | 7. Bioeconomy, Food, Natural Ressources and Environment |  |
|  |  | Joint Research Council |  |
|  | Partici | ation and Strenghtening the Eur | ean Research Area |
| Widening Participation and Sharing Excellence |  | Reforming and Enhancing the European R\&I system |  |
| Areas for Missions (marzo 2019) |  |  |  |
| Area 1: Adaptation to Climate Change, including Societal Transformation Mission |  |  |  |
| Area 2: Cancer Mission |  |  |  |
| Area 3: Healthy Oceans and Natural Waters Mission |  |  |  |
| Area 4: Carbon-Neutral and Smart Cities Mission |  |  |  |
| Area 5: Soil Health for sustainable food |  |  |  |
| Areas for institutionalised European Partnerships (marzo 2019) |  |  |  |
| Area 1: Faster development and safer use of health innovations for European patients, and global health Partnership |  |  |  |
| Area 2: Advancing key digital and enabling technologies and their use, including novel technologies such as Artificial Intelligence and quantum technologies Partnership |  |  |  |
| Area 3: European leadership in Metrology including an integrated Metrology system Partnership |  |  |  |
| Area 4: Accelerate competitiveness, safety and environmental performance of EU air traffic, aviation and rail Partnership |  |  |  |
| Area 5: Sustainable, inclusive and circular bio-based solutions |  |  |  |
| Area 6: Clean hydrogen and sustainable energy storage technologies with lower environmental footprint and less energy-intensive production Partnership |  |  |  |
| Area 7: Clean, connected, cooperative, autonomous and automated solutions for future mobility demands of people and goods Partnership |  |  |  |
| Area 8: Innovative and R\&D intensive small and medium-sized enterprises |  |  |  |

