

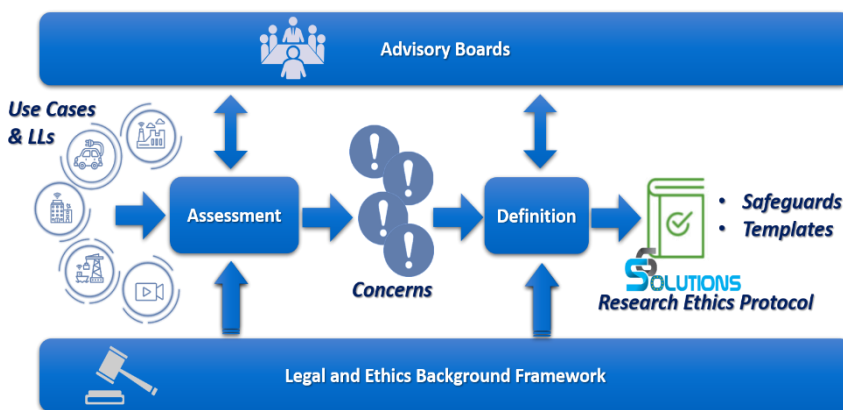
Ensuring 5G Technology Acceptance and Sustainability



CyberEthics Lab.

CyberEthics Lab. (CEL) is an Italian SME with a holistic vision of innovation, generated by efficiency, scientific curiosity, and respect for human beings. CEL promotes innovation, ethical awareness and ethical behaviour to build confidence and trust within the society. CEL has formulated its own methodology on ethical, societal and legal assessment. This is a relevant aspect and it is applied for the 5G technology solution assessment to ensure its future full acceptance and sustainability. CEL – with its own RRI approach (Responsible Research & Innovation) and Ethical Societal and Legal assessment methodology - has provided in many other R&D projects and customers with qualitative and quantitative tools and methods to measure the social

acceptance not in terms of technological usability, rather for enabling suitable alignments of human values and technological innovation. This experience is extended in the context of 5G-SOLUTIONS project and it is applied to different market segments, i.e. Factories of the Future, Smart Energy, Smart Cities and Ports, Media & Entertainment.



*The 5G-SOLUTIONS Legal and Ethics Assessment Framework*

CEL is DPO and chairs the Ethics Panel of 5G-SOLUTIONS, and together with other two SMEs (i.e. Inlecom Group and Applied research to technologies) the Ethics Panel assures compliance with ethics principles during the whole lifecycle of the project. Since the beginning of the project, CEL methodology aims to create awareness about ethics and legal issues inside the consortium and to create a mindset shared among partners to prevent potential risks by applying a set of common methods and procedures for the project research process.