

## Principles on Emerging Technologies

Lonza recognizes that emerging technologies can drive meaningful innovation and create value for patients, customers, and society. These include, but are not limited to, areas such as genetic engineering, nanotechnology, and stem cell research. At the same time, these technologies also raise important ethical, safety, and societal considerations that must be managed responsibly.

As a contract development and manufacturing organization, Lonza focuses on the responsible sourcing and manufacture of products. Decisions on the clinical use or application of therapies remain with Lonza's customers and the relevant health authorities.

Lonza applies a structured approach to the sourcing and manufacture of emerging technologies, as follows:

- **Compliance and quality.** Manufacturing and sourcing activities are conducted in line with applicable laws, regulations, and recognized industry standards, including voluntary consensus standards such as the International Council for Harmonization (ICH) and the International Organization for Standardization (ISO), as well as relevant guidance issued by regional and national health authorities, as applicable.
- **Risk management.** Potential risks associated with our manufacturing and procurement activities are identified, assessed, and managed throughout the manufacturing lifecycle.
- **Responsible sourcing.** Materials, including human-derived materials, are sourced and used in accordance with applicable consent and authorization regulations and requirements. This compliance ensures appropriate transparency and robust documentation of donor consent and authorization.
- **Operational controls.** Internal governance, oversight processes, and quality systems support consistent and controlled execution of our manufacturing and procurement activities.

Lonza supports responsible innovation by maintaining ongoing dialogue with customers, regulators, scientific experts, and other stakeholders. This helps ensure that our practices continue to evolve in line with emerging scientific, legal, and societal requirements.