# S+T+ARTS

SCIENCE + TECHNOLOGY + ARTS

# DRIVING INNOVATION THROUGH ART-SCIENCE-TECHNOLOGY COLLABORATIONS

The S+T+ARTS in the City project leverages the transformative potential of artistic innovation to address complex societal challenges in Europe through interdisciplinary collaborations. By integrating art into technological and scientific research, S+T+ARTS has delivered cutting-edge solutions and fostered creativity in domains such as sustainable development in urban landscapes, digital transformation and AI, and healthcare, among many others.

**Vision**: To unlock innovation through art, fostering inclusive, sustainable, and future-oriented ecosystems.

**Mission**: Empower public and private stakeholders to support residencies, bridging disciplines and generating impactful solutions.

## **KEY NUMBERS AND FACTS (2023-2024)**

- 175 Applications across 11
  Challenges, showcasing global interest and relevance
- Formal Meetings among stakeholders, fostering robust interdisciplinary engagement
  - 72 Local Experts and 52
    Organisations participated,
    creating broad knowledge
    ecosystems in 6 European
    regions
  - Policy actors consulted for cocreation of the open call challenges
    - Policy actors participating in the policy visits

- Artistic Residencies hosted in leading scientific and technological centres, producing:
  - 11 Artworks / Prototypes / Solutions5 Prototypes in the Acceleration Program with Industrial Potential
- Public Events reaching over 1600 Attendees, including exhibitions, workshops and symposia.
- Policy actors reached out throughout the project
  - Policy visits organised in the 6 regions of the project
- Institutions (local, regional)
  reached out throughout the project
  to ensure sustainability

### CHALLENGES & IMPACT

+ Challenge n°3 | Where Our Food Comes From

Belgium | Brussels
Futurefarmers with In The Belly of the City
GLUON Art Research Education

+ Challenge n°5 | Machine Sapiens and the City

Italy | Milano Stanza with Koinocity: Entangled Cities MEET – Digital Culture Center Fondazione Cariplo

- + Challenge n°7 | The Future of Computing Slovenia | Ljubljana Where Dogs Run with Archean Memory Farm Kersnikova BioTehna
- + Challenge n°8 | Driving Agricultural
  Sustainability: Empowering Smallholder
  Farmers with Digital Transformation
  Portugal | Vila Nova de Famalicão
  Samuel van Ransbeeck with Farmsonic
  INOVA+ Innovation Services
  Lusíada University Vila Nova de Famalicão
- + Challenge n°11 | Immersive and Digital Narratives for Climate Change

Spain | Barcelona Mark Farid with Invisible Voice HACTE Barcelona Hub of Art, Science and Technology





# IMPACT HIGHLIGHTS

+ Innovation Ecosystem:

Fostered interdisciplinary collaboration, with artists influencing scientific approaches and vice versa.

- + Transformative Effects:
  Generated profound shifts in participating labs, startups, and public stakeholders, inspiring new methodologies, creative disruption, and societal impact
- + Public Engagement: Enhanced societal discourse on technology's ethical and social implications through art.
- + **Sustainability**: Established frameworks for long-term partnerships and innovative solutions.

## HOW CAN YOU SUPPORT

### **Local and Regional public authorities:**

- 1. Support Through Funding: Create flexible, multi-year funding frameworks to support long-term research and innovation.
- 2. Tax Incentives: Offer benefits for private sector investments in interdisciplinary art-science projects.
- 3. Open network and potentialities

### **Universities and Research Centres:**

- 1. Host artists in residencies
- 2. Open micro-credentials for S+T+ARTS educational activities: To provide participants with targeted knowledge and skills in transdisciplinary areas that bridge science, technology, and the arts.
- 3. Education Integration: Establish S+T+ARTS Academies to foster creativity and digital literacy from an early age.

### For Public and Private Sponsors

- + Be Part of the Change: Partner with S+T+ARTS to foster groundbreaking innovations.
- + Invest in Impact: Allocate funding to residencies and related programs to shape a sustainable future.





# LET'S REDEFINE THE FUTURE TOGETHER

Visit <u>www.starts.eu</u> for details on collaborations and sponsorship opportunities.

# CONTACTS



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