

Title of the initiative
DTA Technological Aerospace District
Idea origin (country) The name of the country where the inspired practice came from
Italy
Idea origin (institution) The name of the institution where the inspired practice came from
University of Salento
Brief description
DTA fosters collaboration within the aerospace sector by leading research, development, training, and the transfer of technological innovation. It brings together industry excellence to drive advancements in these areas, supporting both technological growth and professional development.
Idea focus The focus of the inspired practice was on
<ul style="list-style-type: none"> ○ research implementation
Why is it considered an Inspiring Practice?
DTA is considered an Inspiring Practice due to its ability to foster collaboration and drive innovation in the aerospace sector. By facilitating research, development, and technology transfer, it bridges the gap between industry excellence and practical applications, enhancing competitiveness and professional development. Its systematic approach ensures that it continuously achieves ambitious national and international goals, making it a model for innovation-driven success.
Relevance of the initiative in its specific context (why was it developed, why is it important in its specific context, what type of change it generated for the target group, relevance at local / national / international)
The DTA initiative was developed to strengthen the aerospace sector by promoting research, technological innovation, and collaboration. It is crucial in enhancing the competitiveness of the Apulian production system, fostering professional development, and creating new technologies.
Target Group of the practice
<ul style="list-style-type: none"> ○ Academic staff ○ University leaders
Impact How the initiative produced an impact in its context and beyond
DTA enhances the competitiveness of the Apulian production system by fostering scientific and technological excellence. It develops key technologies, creates new professional roles, and builds infrastructure to support research and innovation. DTA employs a systematic approach that drives the achievement of ambitious objectives

at both national and international levels. Moreover, the District invests in research projects and skills with a high degree of innovation and in specialized training courses.

Transferability of the initiative

Which elements can be adapted and transferred to other contexts/fields

DTA's model can be adapted to various sectors, particularly in fields like aerospace, engineering, and technology. Its focus on professional development and infrastructure creation is transferable to other regional or sector-specific contexts.

Sustainability of the initiative

The factors favoring the success of the initiative over time

The initiative's ongoing success is driven by continuous innovation, strong partnerships with industry leaders, and a strategic focus on long-term value creation through training and infrastructure development. These elements ensure the initiative remains relevant and capable of adapting to the changing needs of the market.

Contact and references

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