

PEOPLE, ACTIVITY, OUTPUTS

2024

+980

Integrated
Research

+400

PHD
Researchers

33.6 M€

Activity

+300

Ongoing R&D Projects

30

Nationalities

943

Indexed Publications



9

First Patent Applications
(42 Active Patent Families)

8

Active Spinoffs
(Track-Record: +20)

CREATING A FULFILLING
AND SUSTAINABLE FUTURE
THROUGH IMPACTFUL
SCIENCE, TECHNOLOGY
AND INNOVATION.

RESEARCH AND INNOVATION

RESEARCH

Domains behind Excellence in Science

Scientific domains build a multidisciplinary
environment to optimize resources
and maximize synergies

Artificial Intelligence (AI)
Bioengineering
Communications
Computer Science and Engineering
Photonics
Power and Energy Systems
Robotics
Systems Engineering and Management



INNOVATION

TEC4 Addressing Market Challenges

Strategy driven platforms addressing
and impacting great societal challenges and market
needs

TEC4 AGRO-FOOD
TEC4 ENERGY
TEC4 HEALTH
TEC4 INDUSTRY
TEC4 SEA
TEC4 FINANCE
TEC4 TELCO

INESC TEC

We are Inundated with Data
AI is the key that UNLEASHES its VALUE

Award-Winning AI Responsible

KPIs:
More Real Events, Autonomy, Customer Satisfaction, CTR, ...
Reduced False Alarms, Investigation Time, Downtime, Risks, Cognitive Burden...



"About DeepSeek"
Jornal Público: 20250128



"A Minha Região – O teu portal autárquico"
1º lugar no Prémio Arquivo.pt 2025

INESC TEC

EXAMPLES OF APPLIED AI AT INESC TEC



Online Explainable Predictive Maintenance



Identify landfills from satellite images



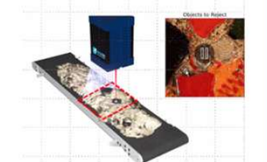
NLP on health records



TellMeAStory: reconstruct timeline from disjointed narratives



Sufficient coverage of space with resources per extensive scenario simulation



Detection of material integrity using light sensors

Read More: nlp.inesctec.pt

LATEST NEWS

ACL 2025 VIENNA
JULY 27 - AUGUST 1
The 63rd Annual Meeting

2025-07-31 Vienna, Austria

Clinical Annotation and VITRA Visualization Tool Presented at LAW, ACL 2025

Ana Luísa Fernandes presented her research work titled "The Incremental Process of Building an Annotation Scheme for Clinical Narratives in Portuguese: The Contribution of Human Variation Analysis" at the 19th edition of the Linguistic Annotation ... [+]

NOTÍCIAS DA COVILHÃ

2025-07-18 Covilhã, Portugal

Democracy with Data: How AI Can Bring Citizens Closer to Local Government

Ricardo Campos was invited by Notícias da Covilhã to reflect on how data and artificial intelligence can bring citizens closer to local government. The article highlights the role of the Citlink project in promoting transparency and civic partici... [+]

RTP MADEIRA

2025-07-17 Madeira, Portugal

Portal recovers 50 years of municipal electoral data

INESC TEC has developed an open-access portal that retrieves 50 years of municipal election data from all municipalities and parishes. The minharegiao.pt portal provides access to municipal election data from 1976 (the date of the first elections ... [+]