COPELABS

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Project Reference: COFAC/COPELABS/2026-27

Research Unit Identification

FullName	COPELABS – Cognitive and People-centric Computing
Acronym	COPELABS
Director	Marko Beko
Funding Body	COFAC – Cooperativa de Formação e Animação Cultural, C.R.L.
Funding Period	01.09.2026-31.08.2027
Unit URL	https://copelabs.ulusofona.pt/

Mission & Objectives

COPELABS pursues the vision of improving the day-to-day living, including well-being and functioning of citizens, based on an interdisciplinary approach that interconnects the following computer science areas: networking and telecommunications; information systems; computational systems; data mining and statistics. Our mission is to design, to develop, and to validate pervasive, low-cost, and user-friendly scientific technological solutions that are relevant to assist in changing the way that communication and human interaction is both developed and applied.

Scientific Areas & Research Lines

Principal Scientific Areas

Networking and Telecoms	**Computational Systems**	**Data Mining and Statistics**	**Information Systems**

Research Lines [proposed synthesis – validate]

People-centric networking: cognitive networks, connectivity and communication.

Computational systems: cyber-physical systems, simulation and intelligent applications.

Data mining and statistics: extract patterns and support evidence-based decisions.

Information systems: knowledge models and information management for organisations.

Identifiers & Citation Information

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Funding Reference Code
COFAC/COPELABS/2026-27

Mandatory Acknowledgement Statement

Template statement – validate funding and reference before use:

This work was funded by the Fundação para a Ciência e a Tecnologia (FCT), under project UID/06486/2025 and by COFAC – Cooperativa de Formação e Animação Cultural, C.R.L., under the project "COFAC/COPELABS/2026-27".

Mandatory Application Scope

The acknowledgement statement above must appear in all of the following outputs:

- Scientific articles, posters, books, and journal papers;
- Monographs, brochures, and informational leaflets;
- Newsletters, announcements, and advertising materials;
- Cover pages (where applicable) and all printed applications;
- Digital typographic and other reproduction formats;
  PowerPoint presentations and other digital presentations.