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CCG - Centro de Computação Gráfica

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CCG – Centro de Computação Gráfica. Institutional presentation

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The CCG - Centro de Computação Gráfica ([CCG - Center for Computer Graphics](#)) is a private non-profit entity, qualified by the National Scientific and Technological System (SCTN) and recognized by the Portuguese Government as a Technological Interface Center (CIT) for the digital economy.

With more than 26 years of experience, CCG, as University of Minho's interface institution, focuses on Research and Technological Development (R&TD), enhancing the acceleration and integration of innovative processes, services and products in organizations, companies and in the industry, creating value in demanding and competitive markets in the fields of information, communication and electronic technologies and their applications.

The CCG acts at a national and international level, autonomously or in a network, positioning itself as an interface between the sources of knowledge (Universities) and the economy (Companies), based on strategic partnerships - via projects and services - with the transfer of knowledge.

The strategic objectives are:

- Promote "innovation" in organizations and collaborate in their "endogenization";
- Adapt the new "technologies" to the needs of organizations and their businesses;
- To boost the competitiveness of companies, collaborating in the development of new products and services.

The CCG is made up of a dynamic and multidisciplinary team, organized in four Applied Research Domains, which constitute the operational units specialized in the scientific fields where they operate and in the different value propositions of the technologies they develop:

- CVIG: [Computer Vision, Interaction and Graphics](#);
- EPMQ: [IT Engineering Process, Maturity & Quality](#);
- PIU: [Perception, Interaction & Usability](#);
- UMC: [Urban and Mobile Computing](#).

CCG's Value Proposition comes in three areas which together allow a balance between the context of growth (upstream), market (companies) and intermediary entities (interfaces) needs:



- Applied Research;
- Technological Development;
- Pre-commercial innovation developed jointly with companies/entities.

The CCG is equipped with state-of-the-art technological infrastructures, such as the VIRTUAL THEATER, the DATACENTER, the CAVE (Cave Automatic Virtual Environment), and the AUTONOMOUS DRIVING SIMULATOR, which support activities and projects in cutting-edge technological areas in simulation, automation, virtual reality, and applied computer graphics.

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Institucional video:

<https://youtu.be/JqcNnX09xeY>

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