

CGM Telecomunicaciones

Service Catalogue

Service áreas

CGM Telecomunicaciones, founded in 1993, is an engineering company focus on the development of value added services to cover our customer necessities, all along the projects life cycle. Our capacity and results come from our ability to adapt to the different working environments and circumstances of every project, providing simple or adapted solutions to each case.

Strengths:

- More than 15 years managing projects
- Qualified and experienced project team members.
- More than 20 years experience on consulting services for Infraestructure, Telecommunication networks, Civil Works, Acoustics, Noise and Vibration.
- Deep knowledge on Telecommunication systems and solutions.
- Wide experience on network and systems inventory.
- New experiences on power efficiency.

Áreas de servicio

Strengths:

SPMO: Smart Project Management Offices



E2E project management
PMO creation to support project management activities.
Consulting services on project management and processes improvement.

Consulting services for back-office activities:
Integration, configuration, testing, dispatching
All technology types: Radio, access, transport, Core, Servers.
Infraestructures: drawings, reports, feasibility studies.



Consulting services on Infraestructures, Telecommunication and Civil Works.

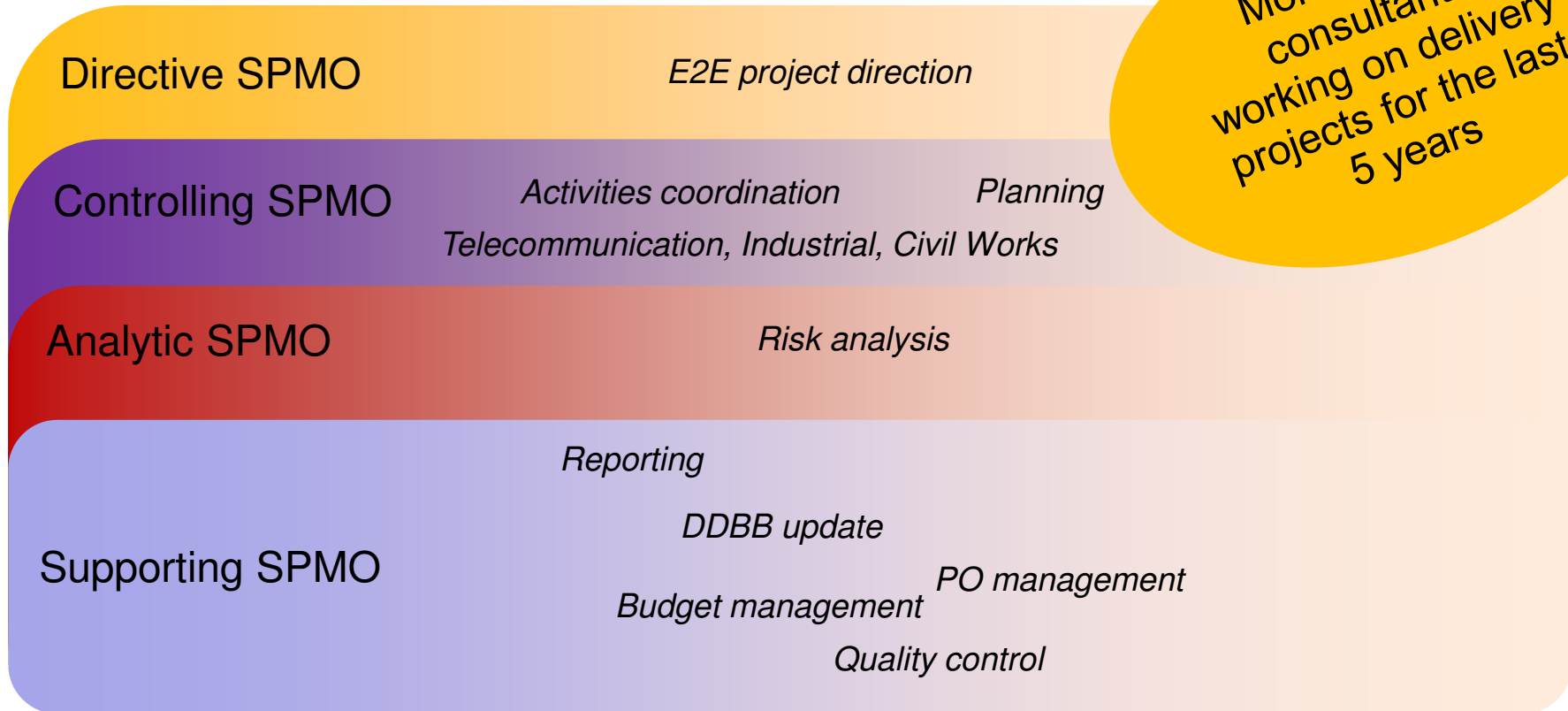
Engineering and consulting services in Acoustics, Noise and Vibrations



All types of projects: Environmental, Industrial, Architectonics.
Consulting on simulations, calculation, reporting and drawings.

SPMO: Smart Project Management Office

More that 50 consultants working on delivery projects for the last 5 years



The **project management** service provides an immediate and feasible response to companies management needs.

SPMO: Smart Project Management Office



Supporting SPMO

- ✓ Reporting
- ✓ Budget control
- ✓ DDBB update
- ✓ Acceptance

Analytic SPMO

- ✓ **Risk analysis**
- +
- ✓ Reporting
- ✓ Budget control
- ✓ DDBB update
- ✓ Acceptance

Controlling SPMO

- ✓ **Customer management**
- ✓ **Execution control**
- ✓ **Planning**
- +
- ✓ Risk analysis
- ✓ Reporting
- ✓ Budget control
- ✓ DDBB update
- ✓ Acceptance

Directive SPMO

- ✓ **Project direction**
- +
- ✓ Customer management
- ✓ Execution control
- ✓ Planning
- ✓ Risk analysis
- ✓ Reporting
- ✓ Budget control
- ✓ DDBB update
- ✓ Acceptance

Each company has the possibility to choose which concrete activities they want to outsource and which to better keep within its organization.

Consulting services on Infrastructures, Telecommunication and Civil Works

Experience on engineering consultancy services for external and internal plant, base stations, FTTH, Core network, transport and radiofrequency.

Fix network

Mobile network

Fiber optic

EMC

- Project engineering for external and internal plant, base stations, FTTH, Core network, transport and radiofrequency.
- Site surveys and site audits of network infrastructure.
- Permits management.
- Structural calculation, technical projects and official stamping.
- Technical and economical Feasibility of the works.
- Integration, commissioning, testing and configuration of all types of technology, multi vendor.

Consulting services on Infrastructures, Telecommunication and Civil Works

Technical team with knowledge and experience on configuration and integration of IP equipment, FTTH, B node, ADSL, Switching, SDH, PDH, multivendor

Access

Transport

Switching

IP

- Integration, swapping and configuration of customer equipment.
- Acceptance protocols management .
- Technical support.
- Incident management and resolution.
- Provision.
- Customer applications management and network monitoring.



Consulting services in Acoustics, Noise and Vibrations

Architectonic



Noise



Vibrations



CGM Telecomunicaciones is a provider of acoustics engineering projects and consultancy, that can guarantee the quality of its works and results along the whole project life cycle.

Its wide experience and professionalism, together with the use of the newest technology, make always the result a successful story.

Preparation

Project analysis and studies
Simulation models
Solutions designs

Execution

Alternative seeking
Technical support

Control

Supervision
Quality control

Testing

Final measurements
Own instruments

- Architectonical acoustics

New projects
Consulting
Solutions

- Noise

Industrial
Environmental
Noise maps
Reports
Compliances
Simuations

- Vibrations

Transports
Industries
Constructions



Registrada como empresa de servicios en el registro general de empresas clasificadas para acceder a concursos publicos del Estado.

Junta Consultiva de Contratación Administrativa



Registrada en el registro de empresas instaladoras de telecomunicación con el numero 4.802 para todos los tipos de instalaciones.

SECRETARÍA DE ESTADO DE TELECOMUNICACIONES Y PARA LA SOCIEDAD DE LA INFORMACIÓN



Networks



Customers



Partners

