



Egis Environnement

Environmental and Sustainable Development Engineering

For over 25 years, Egis Environnement has been supporting its customers in all the environmental and sustainable development aspects of their projects, both in France and abroad.

In today's challenging and changing environment, more than ever before, the support of powerful environmental engineering can guarantee the success of your projects.

OUR ACTIVITIES

Territories & Infrastructures



Industry



Cities & Planning



OUR EXPERTISE AND SOLUTIONS

- Environmental engineering
- Biodiversity and eco-engineering
- Landscape, architecture and heritage
- Acoustics, Waves and Vibrations
- Air & odour pollution and health risks
- Géomatics
- Hydrology, hydrogeology
- Sustainable development and eco-design
- Urban requalification, reconversion, extension
- Living environment
- Industrial security and safety: risks control, modelling of hazardous event...)
- Waste management : Master planning, waste collection, treatment, recovery and recycling, rehabilitation of old landfills
- Polluted and contaminated sites & soil management : brown land redevelopment / remediation, deconstruction, asbestos removal at industrial sites /cuttings and fills management

OUR SERVICES

Engineering:

- Technical diagnostics, expert appraisals
- Feasibility studies
- Specific studies
- Design Studies
- Purchase & work procurement
- Detailed design review
- Full EPCM services and works supervision
- Integrated engineering
- Turnkey solutions

Consultancy:

- Assistance to owners
- Specialised Consultancy
- Support to consultation
- Environmental permitting
- Audit and due diligence
- Environmental risks management
- Assistance to operation
- Training and know-how transmission

OUR CLIENTS

Public and private sector clients, companies, donors

Workforce: 144 employees

Locations:

Lille / Guyancourt-Montreuil /
Aix-Marseille / Grenoble-Lyon /
Nancy-Strasbourg / Nantes /
Toulouse -Bordeaux

Certifications:

OPQIBI, ISO 9001, ISO 14001,
OHSAS 18001, COFRAC, LNE
domains A & B



EGIS ENVIRONNEMENT'S ASSETS

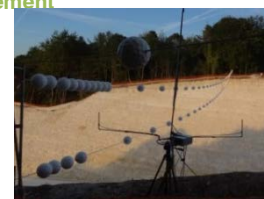
- A capacity for environmental synthesis over large areas and in complex environments.
- Multidisciplinary expertise on various environmental issues.
- Permanent regulatory monitoring to secure your projects.
- Expertise in environmental risk management and operational safety.
- High quality proven or innovative environmental solutions.
- Innovative methods for stakeholder consultation.
- Turnkey solution and financial plan

INNOVATION IS AT THE HEART OF WHAT WE DO

Egis Environnement devotes substantial resources to Research and Development to help develop innovative solutions that meet future market needs:

Some recent innovations:

- **E-participative** tools for dialogue with regions
- **BAT3 data**® 3D mapping tool for tracking bats
- **Smart Environmental System**
- **Modular unit for waste management**
- **Guiding bats during the construction phase** – 1st prize at the 2015 Biodiversity IDRRIM contest.



SOME REFERENCES

Territories & Infrastructures *Roads & motorways - Railway lines and metros - Airports, ports - Energy Transportation*

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|--|---|
| Nouvelle Route du Littoral, La Réunion | Eco-design, regulatory files, environmental coordination of the work site |
| Bouygues - Madagascar | Environmental and social studies for the concession of 2 airports (Yvato- Nosy Bé) |
| SNCF - GPSO | Eco-design of the project and impact assessment (400 km of railroad line) |
| GRT gaz – Artère du Val de Saône | Eco-design of the project, regulatory files, ecological inventories of flora, fauna, natural habitats and protected areas |
| RATP- Métro | Environmental and sustainable PMC for underground metro facilities (line, building, system...) |

Industry *Projects with technological or environmental risks - Energy facilities and those operating with natural resources*

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|--------------------------------------|--|
| Synd. AEP de Versailles -Saint-Cloud | Analysis of the dependability of treatment plants for drinking water |
| Petrocuador – Equator | Risks studies of a 300 km pipeline |
| SIAAP | Environmental monitoring of the installations and olfactometric measures |

Waste management *Master planning, waste collection – Treatment, recovery and recycling - Rehabilitation of old landfills & dumpsites*

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|--------------------------|---|
| SYCTOM –Paris | Health risk assessment (indoor odours) in waste treatment centres |
| SYDNE, Ile de la Réunion | Assistance to owner for the creation of a multi-process waste management centre |
| SMTD 65 | Organisational review of the treatment, sorting and transfer of waste |
| Site Umicore, Viviez | EPCM for the treatment and disposal of industrial waste (waste storage) |

Polluted and contaminated sites *Brownland redevelopment, remediation, dismantling, asbestos removal, remediation of debris*

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|------------------------------------|---|
| GDF Suez, France | Studies and pollution control of industrial sites |
| Audit of industrial European sites | Environmental due diligence audit in the framework of acquisition process in Europe (France, Spain, The Netherlands, Belgium) |
| Industrial site - ADEME | Remediation of a former industrial site |
| Grand Paris Express | EPCM for remediation and debris management along the work site of line 16 |

Cities and Planning *Urban projects and planning – Urban transports – Tourism and recreation – sustainable city -*

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|---------------------------|---|
| Moulins – ZAC de Logiparc | Eco-design - Design and EPCM of environmental compensation measures |
| Gabon | Full Environmental and Social Impact Assessments for two hotel complexes into national parks |
| Angers – Cœur de Maine | Urban requalification: environmental studies of Quartier Saint Serge |
| Artois | Environmental studies for the set-up of a BHNS (Bus high service level) in an area classified in the Unesco world heritage. |

Egis Environnement is a trademark of Egis Structures & Environnement, an Egis group Company which account 450 employees and provides consulting, engineering and project management services across 4 areas of activity organised into trademarks: Egis Jmi (civil engineering structures), Egis Tunnels, Egis Géotechnique and Egis Environnement.



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