

Member Directory

January 2022





THE CAPABILITIES OF THE SECTOR AT THE SERVICE OF GLOBAL CHALLENGES

Mission:

The Portuguese Water Partnership's mission is to promote an effective link between professionals, institutions and companies in order to project the knowledge and skills of the Portuguese water sector in the world, and to catalyse opportunities in international markets and in the area of cooperation within the framework of the development of sustainable projects in line with the Sustainable Development Goals.

Main objectives:

- Promote the sharing of knowledge and experience among Portuguese companies interested in internationalization
- Identify and support new opportunities for the development of projects and initiatives in global markets
- Promote dialogue between partners and international institutions and establish multipurpose partnerships
- Promote innovation in the water sector, facilitating cooperation between companies and research centres
- Advance the establishment of a forum for reflection on future challenges

The Partners:

Public and private companies	Design and consultancy companies, construction contractors, equipment suppliers, management and operation companies
Universities and R&D centres	Universities, research centres, state laboratories
Professional associations and civil society	Professional, technical and business associations, specialized media, non-governmental development associations, water user associations
Portuguese Public administration	Environment Protection Agency, River Basin Administrations, Water Services Regulator, General Directorate for Agriculture and Rural Development, Institute for Cooperation, Investment & Trade Agency

Partner data:

September 2020

Areas of Partner intervention:

Planning and management of water resources: regulation of the environment and of services

Water services: quality services at socially acceptable prices Hydraulic developments: robust systems serving multiple goals

Coastal management: matching economic development with environmental protection

Governance: institutions for good water management

Areas of Partner competitive advantage in "water cluster" products and services:

Areas of Partner competitive advantage in "water cluster" products and services:			
Strategic studies and consulting	Forecasting systems and computational modelling; geographic information systems; strategic planning; public participation; integration of economic, environmental and social components; master plans (water resources, hydropower, water and sanitation)		
Engineering projects	Structural design of systems; selection of new technologies; terms of reference and technical specifications; 3D simulation of the planned works; environmental compliance		
Construction	Project management; risk management; surveillance; civil construction		
System installation and equipment	Manufacture, supply and installation of equipment; electrical installations; components and chemicals		
Operation and maintenance services	Remote management and automation; decision support systems; integral management of the services; automatic operating systems; asset management; monitoring and laboratory tests		
Technical assistance	Training in spefic areas; regulations and technical standards; system performance assessment; advising on the implementation of projects; supervision and monitoring of contracts; preparation and management of financial processes		

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Technical assistance

System installation and equipment

Strategic studies and consulting

Engineering Projects

Construction



Public and private companies



A2O - Água, Ambiente e Organização, Lda.

- @ www.naviasolutions.com
- A Water services
- C In a single software the whole management of the urban water cycle



AGS – Administração e Gestão de Sistemas de Salubridade, S.A.

- @ www.ags.pt
- A Water services
- C Leading water and wastewater services operator



AdP - Águas de Portugal, SGPS, S.A.

- @ www.adp.pt
- A Water services
- C Leading water and wastewater services operator



Águas do Algarve, S.A.

- @ www.aguasdoalgarve.pt
- A Water services
- C Leading water and wastewater services operator



Águas do Norte, S.A.

- @ www.adnorte.pt
- A Water services
- C Leading water services operator



Águas de Gaia, E.M., S.A.

- @ www.aguasgaia.ptWater services
- C Leading water services operator



Águas do Porto, EM

- @ www.aguasdoporto.pt
- A Water services
- C Leading urban water cycle management



AdRA - Águas da Região de Aveiro, S.A.

- @ www.adra.pt
- A Water services
- C Leading water and wastewater services operator

Technical assistance

System installation and equipment

Strategic studies and consulting

Engineering Projects

Construction



Public and private companies



AR - Águas do Ribatejo, EM, S.A.

- @ www.aguasdoribatejo.com
- A Water services
- C Leading water and wastewater services operator



Aquagri IIM – International Irrigation Management, Lda.

- @ www.aquagri.com
- A Water services
- C Services and instrumentation for irrigation management



Aqualogus - Engenharia e Ambiente, Lda.

- @ www.aqualogus.com
- A Water services | Hydraulic developments | Planning and management
- C Engineering consultants in hydraulic works and water resources



Aquapor - Serviços, S.A.

- @ www.aquaporservicos.pt
- A Water services
- C Leading water and wastewater services operator



Aquasis - Sistemas de Informação, S.A.

- @ www.aquasis.pt
- A Water services
- C GIS, asset management and operation management systems



BioSmart - Soluções Ambientais, S.A.

- @ www.biosmart.ptWater services | Hydraulic developments | Planning and management
- Www services operator, construction and installation of www solutions. Engineering consulting



Cegelec Instalações e Sistemas de Automação, Lda.

- @ www.actemium.pt
- A Water services | Planning and management
- C Design, implement, maintain solutions for SCADA automation/control systems



CESO - Development Consultants, S.A.

- @ www.cesoci.com
- A Water services | Planning and management
- C International consultancy in economic and social development

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Portuguese Water Partnership Public and private companies		Strategic studies and consulting	Engineering Projects	Construction	System installation and equipment	Operation and maintenance services	Technical assistance
COGROUP	COBA – Consultores de Engenharia e Ambiente, S.A. @ www.cobagroup.com A Water services Hydraulic developments Planning and mgt C Leading engineering consulting company and project management firm	•	•	•			•
CTGA CITICO TECNOLÓGICO E ESTÍO AMBERTA.	CTGA - Centro Tecnológico de Gestão Ambiental, Lda. @ www.ctga.pt A Water services C Engineering consulting and project management firm & www services ope	erator	•			•	•
DEFINING FUTURE OPTIONS	DFO - Defining Future Options @ definingfutureoptions.com A Water services C Investment, management, and advisory company for the Water Sector	•					•
douroec	DouroECI - Engenharia, Consultoria, Inovação, Lda. @ www.douroeci.com A Water services Hydraulic developments Planning and mgt Governance C Engineering, consultancy and innovation	•	•			•	•
ECO firma International	Ecofirma International, Lda. @ www.ecofirmail.com A Water services Hydraulic developments Planning and mgt C Execution of environment and technical projects of water desinfection	•		•	•	•	•
Empresa de Desenvolvimento e Infra-estruturas do Alqueva, S.A.	EDIA - Empresa Desenv. Infraestruturas Alqueva, S.A. @ www.edia.pt Water services Hydraulic developments Planning and mgt C Multi-purpose planning, management of the largest artificial lake in Europe	e		•		•	•
edp labelec CENTER OF TECHNICAL EXCELLENCE OF EDP GROUP	 EDP Labelec - Estudos, Desenvolvimentos e Actividades Laboratoriais, S.A. @ www.edplabelec.com A Water services C Technology and innovation center of the EDP Group. 	•	•				•

Technical assistance

System installation and equipment

Strategic studies and consulting

Engineering Projects

Construction



Public	and	private	compo	nniec



EDP Internacional, S.A.

- @ www.edp.pt
- A Hydraulic developments
- C Largest hydroelectric power generation operator in Portugal



EFACEC - Engenharia e Sistemas, S.A.

- @ www.efacec.com
- A Water services
- C Design, project, systems installation & operation of treatment plants



Engidro - Estudos de Engenharia, Lda.

- @ www.engidro.pt
- A Water services | Hydraulic developments | Planning and management
- C Engineering consulting and project management firm



Enkrott - Gestão e Tratamento de Águas, S.A.

- @ www.enkrott.com
- A Water services | Design of global engineering solutions
- C Design, installation, maintenance, services of treatment systems. Dosing, membranes provider, customization and equipment manufacturing



Environmental Waves - Water Intelligence

- @ www.ewaves.pt
- A Water services | Hydraulic developments
- C Water Circular Economy Solutions



EPAL – Empresa Portuguesa das Águas Livres, S.A.

- www.epal.pt
- A Water services
- C Water services operator specialist in CRM and leak detection systems



EAmb - Esposende Ambiente, E.M.

- @ www.esposendeambiente.pt
- A Water services
- C Leading urban water cycle management

Technical assistance

System installation and equipment

Strategic studies and consulting

Engineering Projects

Construction



FUTURE

FUTURE - Engenharia para além da Técnica

- @ www.future-motion.eu
- A Water services | Hydraulic developments | Planning and mgt | Coastal mgt
- C Engineering consulting, supervision and project management



GSWT - Global Solutions Water Treatment, Lda

- @ www.globalwatersolutions.pt
- A Water services
- C Water treatment solutions



Henriques & Henriques, S.A.

- @ www.heh.pt
- A Water services
- C Design and manufacture of surge vessels and filters for water treatment



Hidra - Hidráulica e Ambiente, Lda.

- @ www.hidra.pt
- A Water services | Hydraulic developments | Planning and mgt | Governance
- C Planning, mgt services and engineering innovating projects in environment, water resources, supply and sanitation



INDAQUA - Indústria e Gestão de Águas, S.A.

- @ www.indaqua.pt
- A Water services
- C Leading private www services operator via DFBOT contracts



Infraquinta - Empresa de Infraestruturas Quinta do Lago, EM

- www.infraquinta.pt
- A Water services
- C Municipal water and wastewater services utility





Inout Automation Systems, Lda.

- @ www.inout.pt
- A Water services
- Automation, control, remote management solutions for
- C water/wastewater utilities

Technical assistance

System installation and equipment

Strategic studies and consulting

Engineering Projects

Construction



Public i	and	nrivate	compa	nips



Janz - Contagem e Gestão de Fluídos, S.A.

- @ https://cgf.janz.pt/
- A Water services
- C Water meters, injection thermoplastics and precision parts



Manvia - Manutenção e Exploração de Instalações e Construção

- @ www.manvia.pt
- A Water services
- C Operation, Consulting engineering in water supply and sanitation



Moinhos Água e Ambiente, Lda.

- @ www.moinhosambiente.com
- A Water services
- C Design, manufacturing and installation of solutions for www treatment and O&M services



Politejo SA

- @ www.politejo.com
- Water services | Hydraulic developments | Planning & management
- | | Coastal management | Governance
- PROCESL

PROCESL - Engenharia Hidráulica e Ambiental, Lda.

C Trustble thermoplastic pipes and fittings solutions

- @ www.procesl.pt
- A Water services | Planning and management | Coastal management
- C Engineering consulting firm specialized in environmental infrastructure



RPG - Regulation, Performance and Governance, Lda.

- @ www.rpgconsult.ptWater services | Governance
- C Technical and Financial Consulting and Advisory services on Infrastructure



RTA Consultoria, Lda.

- @ www.rta-consultoria.pt
- A Water services | Hydraulic developments | Planning and management
 Consulting and Training | Environment, Hidrology, Hydraulic, Water and
- C Wastewater infrastructure (distribution/supply, drainage, treatment and systems solutions)

Technical assistance

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System installation and equipment

Strategic studies and consulting

Engineering Projects

Construction



Public and private companies



Simarsul - Saneamento da Península de Setúbal

- @ www.simarsul.adp.pt
- A Wastewater services
- C Leading wastewater services operator



Simbiente Açores - Engenharia e Gestão Ambiental

- @ www.simbiente.com
- A Planning and management | Coastal management | Governance
- C Engineering consulting firm with strong focus on water resources



Simbiente – Engenharia e Gestão Ambiental

- @ www.simbiente.com
- A Planning and management | Coastal management | Governance
- C Engineering consulting firm with strong focus on water resources



SMAS de Almada – Serviços Municipalizados de Água e Saneamento de Almada

- @ www.smasalmada.pt
- A Water services
- C Leading water and wastewater services operator



Sust4amb - Ambiente e Serviços, Lda.

- @ www.sust4amb.pt
- A Water services
- C Export and installation of environmental compact systems



Tecnilab Portugal, S.A.

- @ www.tecnilab.pt
 Water services
- C Remote management/automation, hydraulic control and valve manufacturing



Tecnoplano - Engenharia e Gestão, Lda.

- @ www.tecnoplano.pt
- A Water services | Hydraulic developments | Planning and management
- C Consulting Engineering, Architecture, Urban Planning, Environment and Project mgt



TEK BOX - Projectos de Engenharia, Lda.

- @ www.tekbox.pt
- A Water services
- C Installation, maintenance and operation of solutions for water and wastewater







Universities and research centres

CERIS: Civil Engineering Research and Innovation for Sustainability

CERIS/IST-ID - Civil Engineering Research and Innovation for Sustainability, Associação do Instituto Superior Técnico para a Investigação e Desenvolvimento

- @ www.ceris.pt
- A Water services| Hydraulic developments| Planning and management| Coastal management| Governance
- C Research unit dedicated to research, knowledge dissemination and providing services in the water cluster





ICJP/FDL - Instituto de Ciências Jurídico-Políticas, Faculdade de Direito de Lisboa

- @ www.icjp.pt
- A Governance
- C Research and teaching centre with expertise in water resource governance and legislation



IPS - Instituto Politécnico de Setúbal

- @ www.ips.pt
- A Water services | Planning and management | Governance
- C Research and teaching centre with expertise in civil, environmental and hydraulic engineering

LIS-Water - Lisbon International Centre for Water



- @ www.lis-water.org
- A Planning and management of water resources | Water services | Hydraulic developments | Coastal management | Governance
- International Centre of excellence focused on public policies, regulation and management on water services and related water resources.



LNEC - Laboratório Nacional de Engenharia Civil

- @ www.lnec.pt
- A Water supply and wastewater services | Water resources | Hydraulic developments | Coastal management
- C Leading engineering research and development centre with expertise in water resources and hydraulic infrastructures



LNEG - Laboratório Nacional de Energia e Geologia

- @ www.lneg.pt
 - $Hydraulic\ developments |\ Planning\ and\ management|\ Coastal\ management|\ Governance$
- C Energy and geology R&D centre, geological and groundwater mapping/modelling, geothermal energy and coastal geology



Universidade do Minho

Universidade do Minho

- @ www.uminho.pt
- A Water services | Hydraulic developments | Planning and management | Coastal management
- C Research and teaching centre with expertise in environmental science and technology, water resources and public health engineering



Cluster associations and civil society



AECOPS - Associação de Empresas de Construção, Obras Públicas e Serviços

- @ www.aecops.pt
- A Water services | Hydraulic developments | Coastal management
- C Represents construction and public works companies, providing services to enhance their competitiveness



AEP - Associação Empresarial de Portugal

- @ www.aeportugal.pt
- Α -
- C Represents businesses in multiple sectors, providing services to enhance their competitiveness



AEPSA - Associação das Empresas Portuguesas para o Sector do Ambiente

- @ www.aepsa.pt
- A Water services | Governance
- C Represents private operators in environmental services (water, wastewater and solid waste management)



AICCOPN - Associação dos Indústrias da Construção Civil e Obras Públicas

- @ www.aiccopn.pt
- A Water services | Hydraulic developments | Coastal management
- C Represents construction and public works companies, providing services to enhance their competitiveness



APDA - Associação Portuguesa de Distribuição e Drenagem de Águas

- @ www.apda.pt
- A Water services | Governance
- C Represents all the water and wastewater operators and related services in Portugal



APEA - Associação Portuguesa de Engenharia do Ambiente

- @ www.apea.pt
- A Water services | Planning and management | Coastal management
- C Technical association of environmental engineers



APEMETA - Associação Portuguesa de Empresas de Tecnologias Ambientais

- @ www.apemeta.pt
- A Water services
- C Represents providers of environmental technologies and services (water, wastewater and solid waste management)



APESB - Associação Portuguesa de Engenharia Sanitária e Ambiental

- @ www.apesb.org
- A Water services | Planning and management
- C Technical association of professionals in environmental services (www and solid waste management)



Cluster associations and civil society



APPC - Associação Portuguesa de Projectistas e Consultores

- @ www.appconsultores.org.pt
- A Water services | Hydraulic developments | Planning and management | Coastal management
- C Trade association representing engineering, architecture, environment, economics and management consultants



APREN - Associação Portuguesa de Energias Renováveis

- @ www.apren.pt
- A Renewable energies
- C Association of renewable energies including hydro energy



APRH - Associação Portuguesa dos Recursos Hídricos

- @ www.aprh.pt
- A Water services | Hydraulic developments | Planning and management | Coastal management
- C Technical and scientific association of professionals in the water cluster



CCIP - Câmara de Comércio e Indústria Portuguesa

- @ www.ccip.pt
- A Governance
- C Promoting international relations in support of business innovation and competitiveness



CPLP - Comunidade dos Países de Língua Portuguesa

- @ www.cplp.org
- A Governance
- C Multilateral forum for cooperation between Portuguese-speaking countries for political & diplomatic coordination



FENAREG - Federação Nacional de Regantes de Portugal

- @ www.fenareg.pt
 Planning and management | Hydraulic developments | Governance
- C Non profit association that gathers irrigation water management entities for sustainable irrigation development



FEPICOP-Federação Portuguesa da Indústria da Construção e Obras Públicas

- @ www.fepicop.pt
- A Water services | Hydraulic developments | Coastal management
- C Represents construction and public works associations



Cluster associations and civil society



Fundação AIP - Associação Industrial Portuguesa

- @ www.aip.pt
- Δ –
- C Represents businesses in multiple sectors, providing services to enhance their competitiveness



Ordem dos Engenheiros

- @ www.ordemengenheiros.pt
- A Water services | Hydraulic developments | Planning and management | Coastal management | Governance
- C Association of engineers promoting ethical standards and representing the profession



PTPC - Plataforma Tecnológica Portuguesa da Construção Cluster AEC - Arquitetura, Engenharia e Construção

- @ www.ptpc.pt
- A Water services| Hydraulic developments| Coastal management
- C Association for the technology development, innovation and competitiveness in the construction sector



TESE - Associação para o Desenvolvimento

- @ www.tese.org.pt
- A Water services | Governance | Planning and management
- C Promoting sustainable access to water services in developing countries through development projects, strategic studies and consulting and technical assistance



Portuguese public administration bodies and agencies



ADENE - Agência para a Energia

- @ www.adene.pt
- A Water services | Hydraulic developments | Governance
- C Support to public or private entities in the field of energy policy and public energy services



AICEP Portugal Global - Agência para o Investimento e Comércio Externo de Portugal, EPE

- @ www.portugalglobal.pt
- A Governance
- ^C Agency for Investment and Foreign Trade of Portugal, dedicated to the globalization of the Portuguese economy



ANI - Agência Nacional de Inovação, S.A.

- @ www.aninov.pt
- A Governance
- C Promoting innovation, technological development research activities and the Portuguese business sector





APA - Agência Portuguesa do Ambiente, IP

- @ www.apambiente.pt
- A Hydraulic developments | Planning and management | Coastal management | Governance
- C Environmental protection agency and national water authority supervising river-basins and costal areas



Camões - Instituto da Cooperação e da Língua, IP (MNE)

- @ www.instituto-camoes.pt
- A Governance
- C Portuguese development cooperation agency



Conselho Nacional da Água

- @ www.conselhonacionaldaagua.weebly.com
 Governance
- C Institutional advisory body to the Portuguese government on water policies



ERSAR - Entidade Reguladora dos Serviços de Águas e Resíduos

- @ www.ersar.pt
- A Water services | Governance
- C Portuguese water supply and wastewater services regulator. National authority for drinking water quality

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Portuguese public administration bodies and agencies



FCT - Fundação para a Ciência e Tecnologia

- @ www.fct.pt
- A Governance
- C Financing the institutions, cooperation agreements and partnerships with universities and other institutions



Gabinete de Planeamento, Estratégia, Avaliação e Relações Internacionais MINISTÉRIO DAS FINANÇAS

Office for Economic Policy and International Affairs MINISTRY OF FINANCE

MF/GPEARI - Gabinete de Planeamento, Estratégia, Avaliação e Relações Internacionais

- @ www.gpeari.gov.pt
- A -
- C Manages the Portuguese Government's participation in International Financial Institutions



MAAC - Ministério do Ambiente e da Ação Climática

- @ www.portugal.gov.pt
- A Governance
- C Portuguese ministry of environment, special planning and energy



SOFID - Sociedade para o Financiamento do Desenvolvimento, S.A.

- @ www.sofid.pt
- A Governance
- C Financial institution focused on private sector development in emerging economies



































































































































































































































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	Eurasia
Albania	T 11.
Austria	Tecnilab
Austriu	Tecnilab
Belgium	1 Collination
	Enkrott OE Tecnoplano
Bosnia and Herzegovina	
	Tecnilab
Bulgary	554050
Croatia	EFACEC
Croatia	Tecnilab
Czech Republic	Testinas
	EFACEC Tecnilab
Denmark	
	OE
France	
C	Janz TPF
Germany	Inout OE Tecnilab
Greece	mout OL Technius
	EFACEC Tecnilab
Hungary	
	EFACEC
Italy	
tool on d	Tecnilab
Ireland	Enkrott OE Tecnilab
Netherlands	Elikiott OE Teelinds
	Aquagri OE
Norway	
	OE
Poland	
Demonstra	IDOM
Romania	EFACEC
Russia	LINGLO
	Henriques & Henriques
Serbia	
	Tecnilab

	Eurasia
Slovakia	
	EFACEC
Slovenia	
	Tecnilab
Spain	
	A2O Ambidata Aquagri Aquasis EFACEC Efaflu Enkrott
	FCB&A Janz Moinhos Ambiente OE Politejo Tecnilab
Turkey	
	Tecnilab TPF
Ukraine	
	Henriques & Henriques
United Kingdom	
	Efaflu OE



Asia		
China		
	FUTURE SPI TPF	
East Timor		
	Aquasis AdP TPF	
Hong Kong	FLITLIDE	
India	FUTURE	
muiu	Aquasis EFACEC Ideias Dinâmicas TPF	
Indonesia	Aquasis El Acec Idelas Dillatificas 111	
	Tecnilab	
Kazakhstan		
	OE RPG	
Laos		
	TPF	
Масао		
	OE IPS	
Pakistan		
	COBA Tecnilab	
Philippines	***	
	AGS	
Thailand	Tecnilab	
Timor	Technab	
Timor	OE	
United Arab Emirates		
	Douro ECI TPF	
Uzbekistan		
	Tecnilab	
Vietnam		
	Tecnilab	

North Africa & Middle East
AdP Aqualogus COBA CTGA Ecofirma EFACEC Inout PROCESL TPF Xylem
Tecnilab
DouroECI
AdP Aquagri Aqualogus Aquasis COBA CTGA Efacec Enkrott Henriques&Henriques Inout Xylem
DouroECI OE TPF
Aquapor Hidrosoph IDOM TPF
COBA EFACEC TPF Xylem



	Sub-Saharan Africa
Angola	AdP Aquagri Aquasis CESO COBA CTGA DouroECI Ecofirma EFACEC Engidro Enkrott FUTURE Hidrosoph Indaqua Inout IPS Janz Moinhos Ambiente OE Politejo Procesl RPG Simbiente Sust4amb Tecnilab Tecnoplano TESE TPF Wakaru Xylem
Cameroon	
	TPF
Cape Verde	AdP CTGA DouroECI Enkrott FASE HIDRA IPS Moinhos Ambiente Municípia OE RPG TESE TPF Xylem
Côte d'Ivoire	
	Ecofirma TPF
Equatorial Guinea	IDC DDQCFCL Terrentere TDF
Fahionin	IPS PROCESL Tecnoplano TPF
Ethiopia	Moinhos Ambiente
Ghana	Moninos Ambiente
	COBA Tecnoplano
Guinea Bissau	
	Aquasis CTGA IPS Miranda & Associados OE RPG TESE Xylem
Kenya	
	TPF
Malawi	
"	COBA TPF
Mali	RC Contruções
Mozambique	NC Contruções
Wozumbique	AdP Aqualogus Aquapor Aquasis CESO CI COBA CTGA Douro ECI EFACEC Enkrott FCB&A HIDRA IPS IT Gest Moinhos Ambiente OE Politejo RPG Tecnoplano TESE TPF Wakaru Xylem
Nigeria	
	Henriques&Henriques
São Tomé and Príncipe	
	Aquais AdP Enkrott IPS OE TESE TPF Xylem
Senegal	RC Contruções
South Africa	
	Aquagri EFACEC
Tanzania	
	TPF
Zimbabwe	
	Aquagri



Latin America			
	<u>Lutin Americu</u>		
Argentina			
	EFACEC RPG		
Brazil			
	AGS AdP Ambidata Aquasis COBA Ecofirma EFACEC FUTURE IPS OE Politejo PROCESL RPG Simbiente Tecnoplano		
Chile			
	AGS EFACEC PROCESL Simbiente		
Colombia			
	COBA OE Tecnilab TPF		
Ecuador			
	Tecnilab		
Mexico			
	Biosmart OE Tecnilab		
Paraguay			
	EFACEC		
Peru			
	COBA OE Tecnilab		
Urugay			
	RPG		

		Others
Canada		
	Aquagri	
Cuba		
	OE	
USA		
	EFACEC OE	



Head office Edifício de Serviços da AEP, Avenida Doutor António Macedo, Freguesia de Leça da Palmeira, 4450-617 Matosinhos, Portugal

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