



Water and Energy Exchange



Portuguese Water
Partnership

PARCERIA PORTUGUESE
PORTUGUESA WATER
PARA A ÁGUA PARTNERSHIP

AS CAPACIDADES DO SECTOR THE CAPABILITIES OF THE SECTOR
AO SERVIÇO DOS DESAFIOS MUNDIAIS AT THE SERVICE OF GLOBAL CHALLENGES

Francisco Nunes Correia

President

WEX GLOBAL 2016

"Water, Energy and the Resource Revolution"

29th February – 2nd March 2016, Lisbon



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Partnership

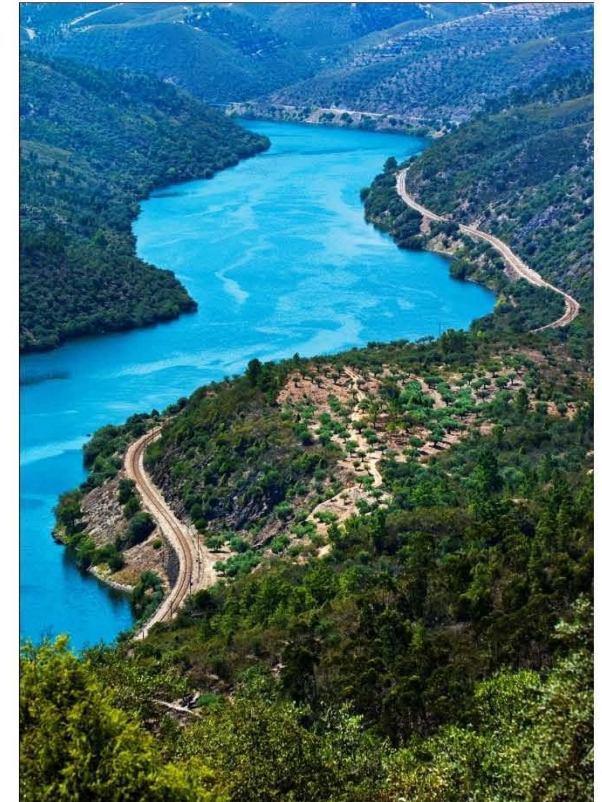
Over the last 20 years there has been remarkable progress in the water sector in Portugal, resulting in the development of significant expertise and valuable capacities in:

Water Resources Planning and Management

Water Services and Regulation

Multi-Purpose Water Systems

Water Institutions and Governance

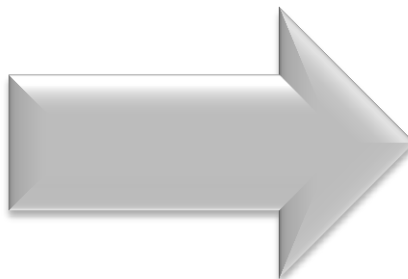




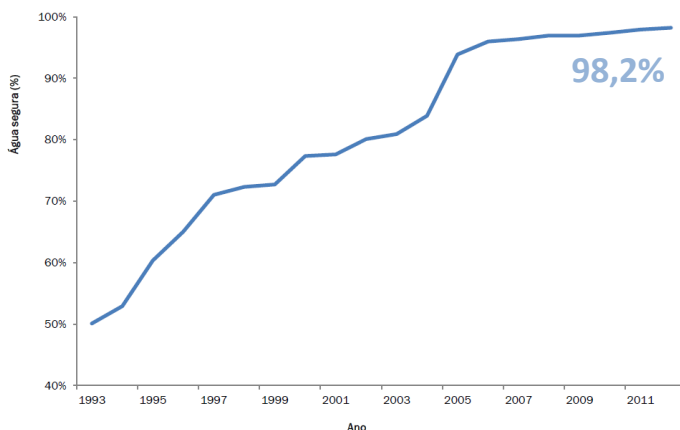
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Illustration: Water Quality Control Evolution in Portugal (1993-2013)

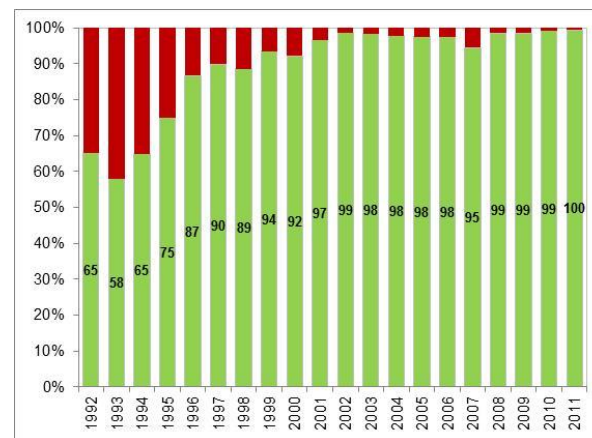
Quality controlled water
supply in accordance
with national and EU
standards



Safe Drinking Water (%)



Bathing water quality (%)



A boom in attendance and quality of service!!!

“The Portuguese miracle...”

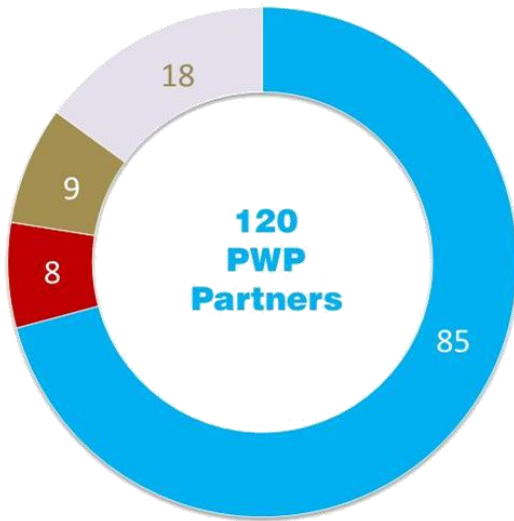
Paul Reiter, Former Executive Director of IWA

The Portuguese Water Partnership is a solid and mature cluster of private and public institutions dedicated to water





Four types of Member

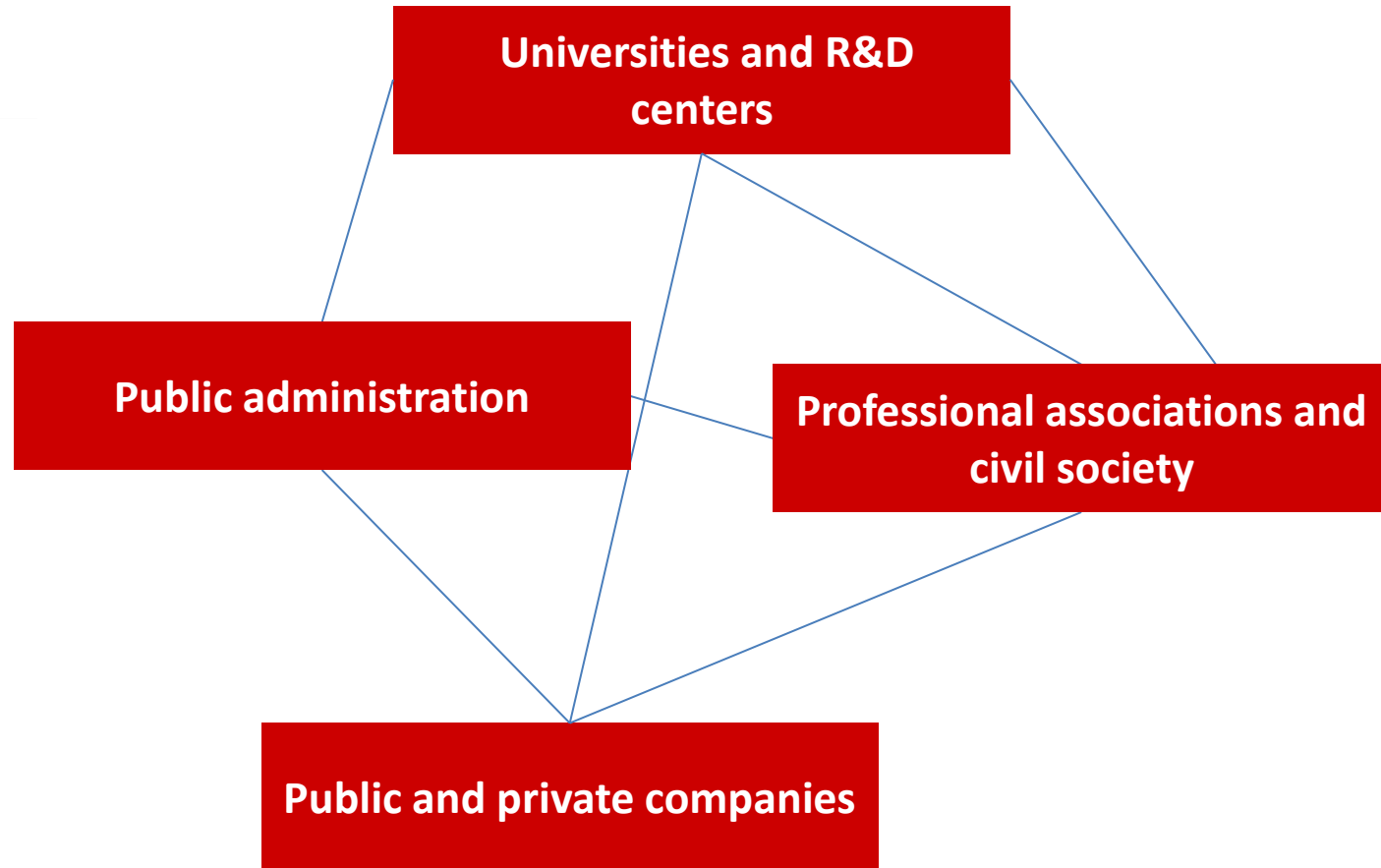


■ Companies

■ Research Centers

■ Public Administration

■ NGOs and Professional Associations





Five main areas of interest

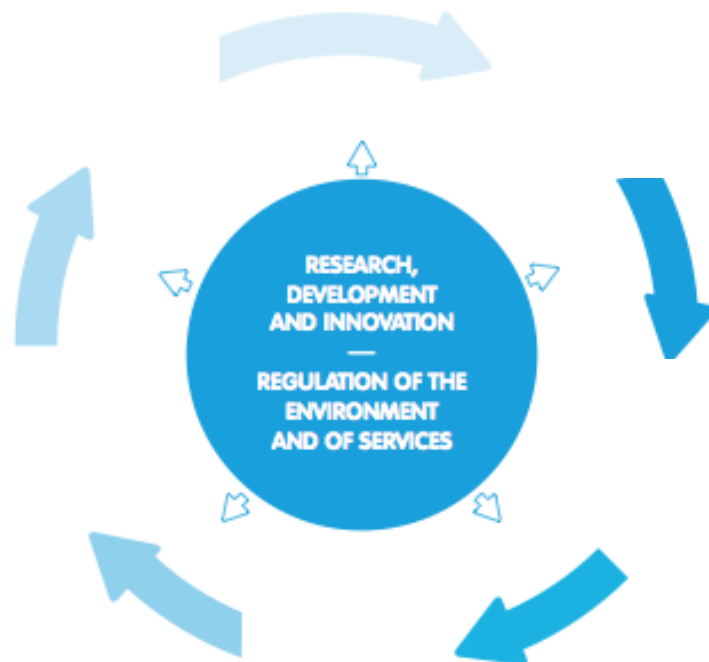
PLANNING AND MANAGEMENT
OF WATER RESOURCES

WATER SERVICES

HYDRAULIC
DEVELOPMENTS

COASTAL
MANAGEMENT

GOVERNANCE





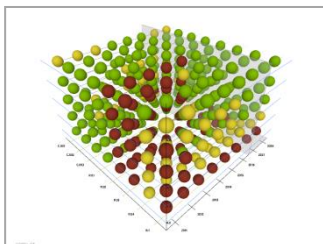
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Just a few examples

Solutions MADE IN PORTUGAL

SOLVING WATER CHALLENGES THROUGH

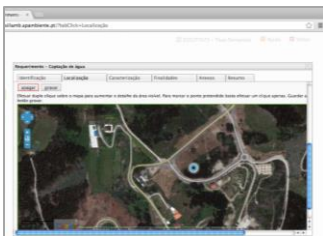
INNOVATIVE PARTNERSHIPS



WATER INFRASTRUCTURES SUSTAINABILITY

Strategic asset management

Project led by LNEC: www.lnec.pt



IMPROVING SERVICES THROUGH INNOVATIVE INFORMATION SYSTEMS

National Licensing System for Water Uses

Project led by APA: www.apambiente.pt



RESOURCES EFFICIENCY

Anaerobic Digestion: Making money out of it

Project led by AdP: www.adp.pt



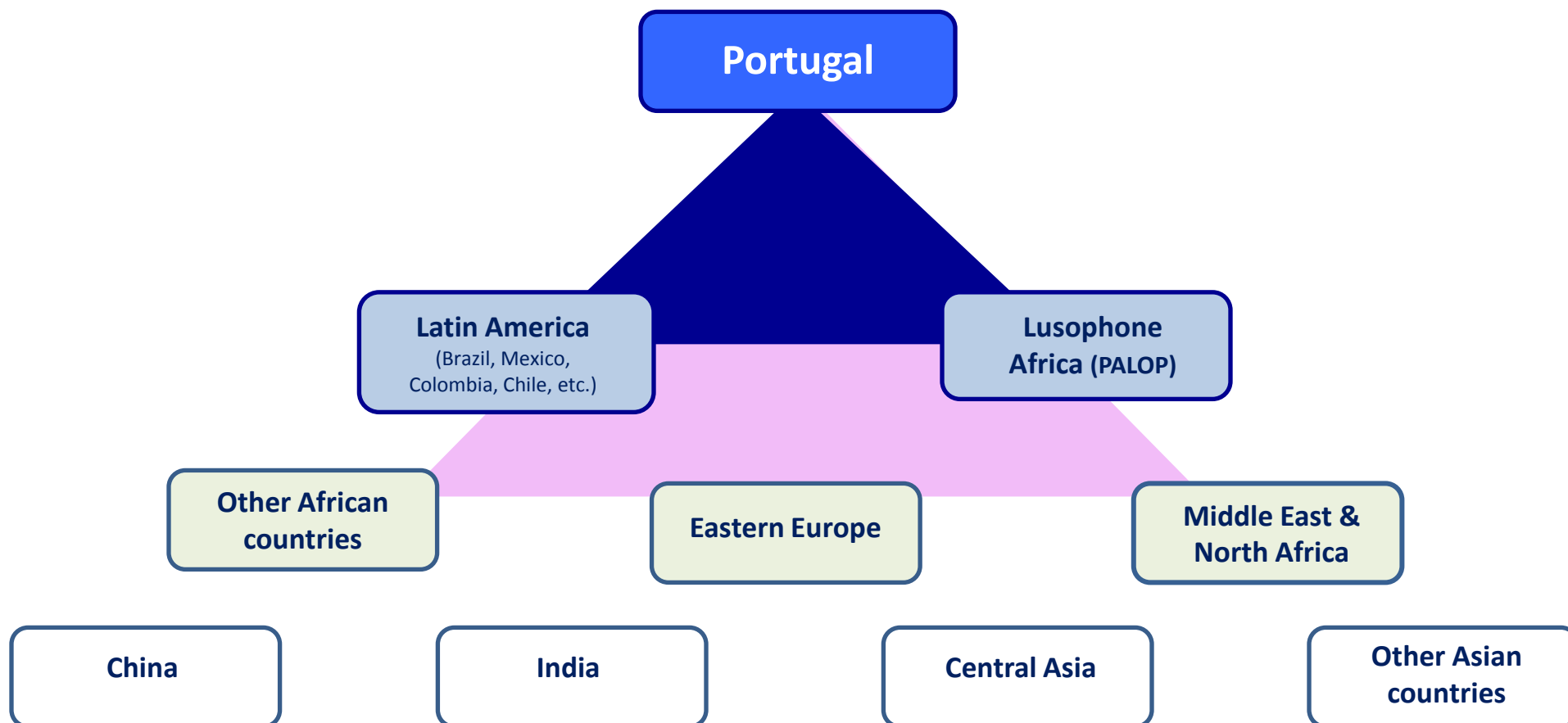
RISK MANAGEMENT IN A CHANGING ENVIRONMENT

Dam Safety

Project led by COBA: www.coba.pt

PWP's areas of geographic focus

“Virtuous triangle” and “emerging opportunities”





Portuguese companies doing business in the world



Shortly:

The Portuguese Water Sector:

**Large enterprises and SMEs
with international experience
backed by top research centers
and modern public institutions
open to international partnerships**

**The Portuguese Water Cluster
has excellent conditions for
innovative win-win partnerships**



Our motto:

***Whatever we possess becomes of double value when we
have the opportunity of sharing it with others !***

JEAN-NICOLAS BOUILLY (1763-1842)

كل ما لدينا من امكانات و قدرات يصبح له قيمة
مزدوجة عندما يكون لدينا الفرصة لتقاسمها مع الآخرين

*“Todo lo que poseemos, duplica su valor cuando
tenemos la oportunidad de compartir con los demás!”*

*“Quel que soit ce que nous possédons, sa valeur
double lorsque nous avons la possibilité de la partager
avec les autres!”*

どのような私たちが持っていることは、我々は他の人とそ
れを共有する機会を持っている場合、二重の価値になる

Portuguese Water Partnership

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תודה
Dankie Gracias
شكراً
Спасибо Merci Takk
Köszönjük Terima kasih
Grazie Dziękujemy Děkojame
Ďakujeme Vielen Dank Paldies
Kiitos Tänname teid 谢谢
Thank You Tak
感謝您 Obrigado Teşekkür Ederiz
Σας ευχαριστούμε 감사합니다
Бодхон
Bedankt Děkuje vám
ありがとうございます
Tack