

RESEARCH ARTICLE | DECEMBER 01 2007

# Water pricing and full cost recovery of water services: economic incentive or instrument of public finance? ≒

Antonio Massarut	ιιυ	sarulli	πιο
------------------	-----	---------	-----



Water Policy (2007) 9 (6): 591–613.

https://doi.org/10.2166/wp.2007.024 Article history ©

 $\equiv$  Views  $\vee$   $\bigcirc$  Share  $\vee$   $\bigcirc$  Tools  $\vee$ 

Neoclassical economists have advocated the use of pricing instruments as a fundamental tool for achieving sustainability of water systems and an efficient allocation of water resources. This idea has been accepted in worldwide agreed definitions of sustainability, where "full-cost recovery" is considered as a basic requirement. In this paper, we argue that water pricing (aiming at allocative objectives) and cost recovery can often be at odds, while prevalence of one or the other objective also depends on whether the main issue at stake is financing infrastructure development and maintenance, or rather allocating scarce water resources. Therefore, the two issues should be dealt with separately and require different approaches to pricing.

**Keywords:** Economic instruments, Full-cost recovery, Pricing of public utilities, Water supply and sewerage

This content is only available as a PDF.

© IWA Publishing 2007

You do not currently have access to this content.

# Sign in

Don't already have an account? Register

### **Client Account**

Email add	ress / Userr	name	

Skip to Main Content

Password

Sign In Reset password Register

# **eBook**

Pay-Per-View Access \$38.00

**₩** Buy Article

#### Submit to this Journal

**View Metrics** 

# Cited by

Web Of Science (34)

Google Scholar

CrossRef (36)

Official Journal of the World Water Council

# Water Policy

ISSN 1366-7017 EISSN 1996-9759

**☆** Cart

Iournals

eBooks

**Open Access** 

Collections **IWA Publishing** 

Republic – Export Building, Units 1.04 & 1.05 Skip to Main Content 1 Clove Crescent

London, E14 2BA, UK

Subscriptions

Subscribe to Open

**Editorial Services** 

**Rights and Permissions** 

Crossmark

FAQ

Careers

Our People

**Accessibility Statement** 

Sign Up for Our Mailing List

IWAPublishing.com IWA-network.org IWAconnectplus.org



**Telephone:** +44 208 054 8202

**Fax:** +44 207 654 5555



# Cookie Policy

Terms & Conditions Privacy Get Adobe Acrobat Reader Company registration: 03690822 VAT number: GB74044

©Copyright 2025 IWA Publishing