



SHEPHERD+ WEDDERBURN

XVth World Water Congress

Competition without Privatisation: The Scottish Water Model



Presented by **Fiona Parker**, Shepherd+ Wedderburn LLP. Co-authored with **David Walters**, Water Industry Commission for Scotland. Sister paper with **Dr. Sarah Hendry**, PS15.6.

EICC, Edinburgh, 26 May 2015

Introduction

Is it possible to have (useful) competition without privatisation?

If so, how?

The Scottish experience shows it is possible to maintain public ownership and control and to secure equal (or greater) efficiency.

Two regulatory methods have helped do that:

- Comparative competition
- **Regulated retail markets**



Background: A Parliament's Obsession

- **The Water Industry (Scotland) Act 2002:** Created Scottish Water and the legal framework for current system of economic regulation.
- **The Water Environment and Water Services (Scotland) Act 2003:** Strengthened framework for environmental regulation.
- **The Water Services etc (Scotland) Act 2005:** Introduced retail competition and updated the framework for economic regulation.
- **The Water Resources (Scotland) Act 2013:** Focuses on promoting the wider use of Scotland's water resources.

Key Dramatis Personae

- **Scottish Water:** Publicly owned, statutory corporation, whole supply chain. Funded through customer charges and public loans.
- **Scottish Water Business Stream:** Ring fenced subsidiary of Scottish Water, retails water and sewerage to non-household customers.
- **Other Licensed Retailers:** Currently 17 other companies licensed to retail
- **Scottish Ministers:** Ultimate control of Scottish Water. Set policy framework and strategic objectives.
- **Water Industry Commission for Scotland:** Issue licenses and regulate wholesale prices.
- **Scottish Environmental Protection Agency & Drinking Water Quality Inspectorate:** Monitor and enforce environmental and drinking water standards.

- **Customers:** Population of circa 5 million. Non-Household market turnover circa **£375m p/a**

Who's Who

Scottish Government

SEPA

DWQR

Abstraction / Disposal

Treatment Network

Scottish Water

Distribution Network

Household Retail

Water Industry Commission for Scotland

NH
Retailer

SWBS

NHC

NHC

NHC

HC

HC

HC

HC

HC

Regulatory Method 1: Comparative Competition

Historic System:

1. Ministerial Objectives and Lending
2. Scottish Water Business Plan
3. Commission Comparison
4. Commission Detr. RPI-X
5. Scottish Water Appeal?
6. Commission Approval of Annual Charges Scheme

Turnover circa £1.1bn/\$1.7bn

2002-15 invested £6.6bn/\$10.2bn

Savings circa 30-40% since 2002

New System:

1. Ministerial Objectives and Lending
2. Scottish Water Business Plan
3. Commission Comparison
4. Commission Guidance on Ranges
5. Customer Negotiations
6. Commission Detr. CPI-X
7. Scottish Water Appeal?
8. Commission Approval of Annual Charges Scheme

Regulatory Method 2: Retail Competition

Context

English and Welsh Industry



Privatisation without Competition?



Albion Water Competition Law Challenge



English reform: Water Act 2014

Scotland's answer.....Water Services etc (Scotland) Act 2005

The Water Services etc (Scotland) Act 2005

Created competition for retail services to non-household customers (business; public and third sector).

- Criminal offence to use the public water / sewerage network
- Unless you are a) Scottish Water or b) a Licensed Retailer
- Gives the Commission power to set the rules of the game

Who's Who

Scottish Government

SEPA

DWQR

Abstraction / Disposal

Treatment Network

Scottish Water

Distribution Network

Household Retail

NH
Retailer

SWBS

NHC

NHC

NHC

HC

HC

HC

HC

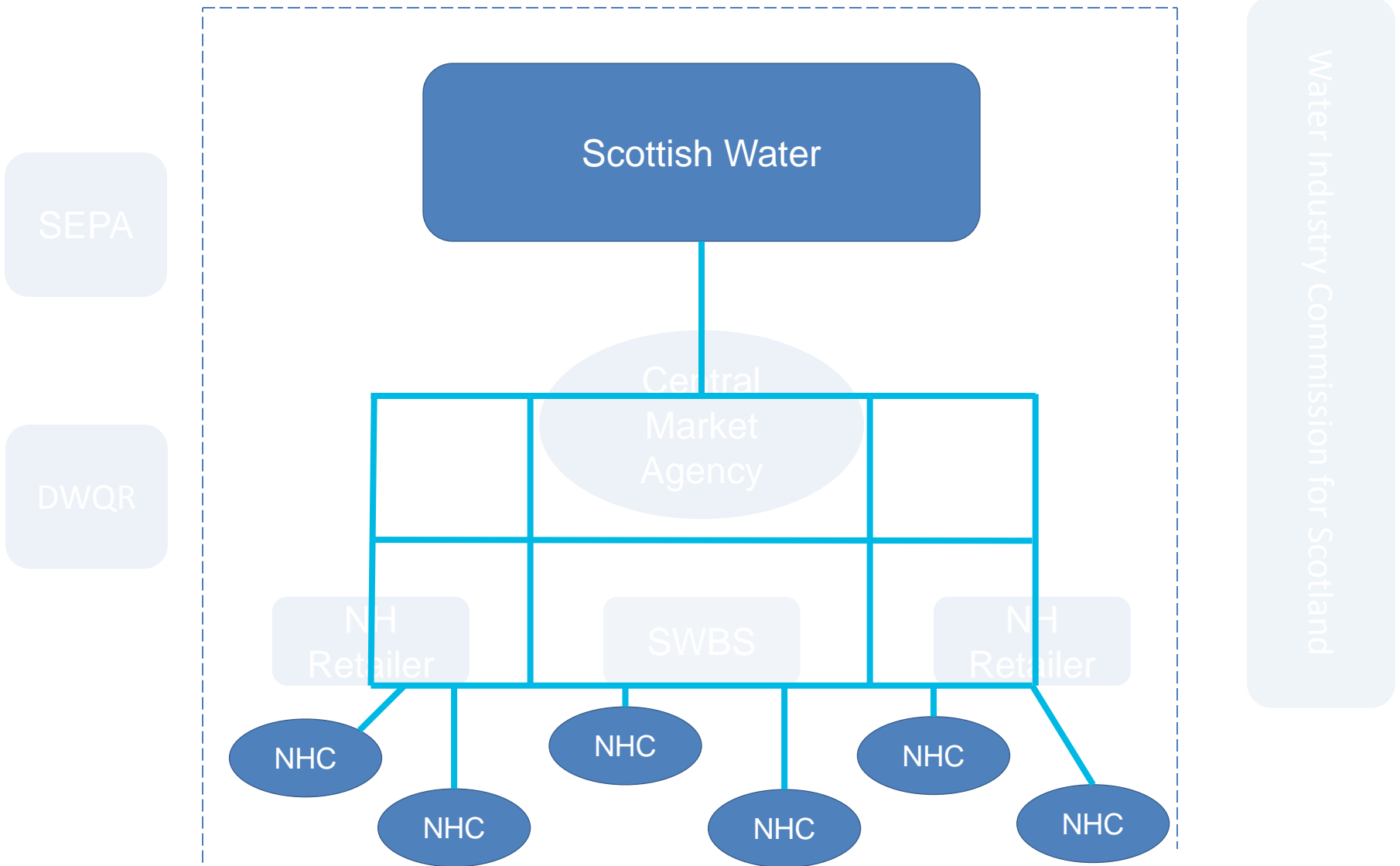
HC

Water Industry Commission for Scotland

Retail Market

Scottish Government

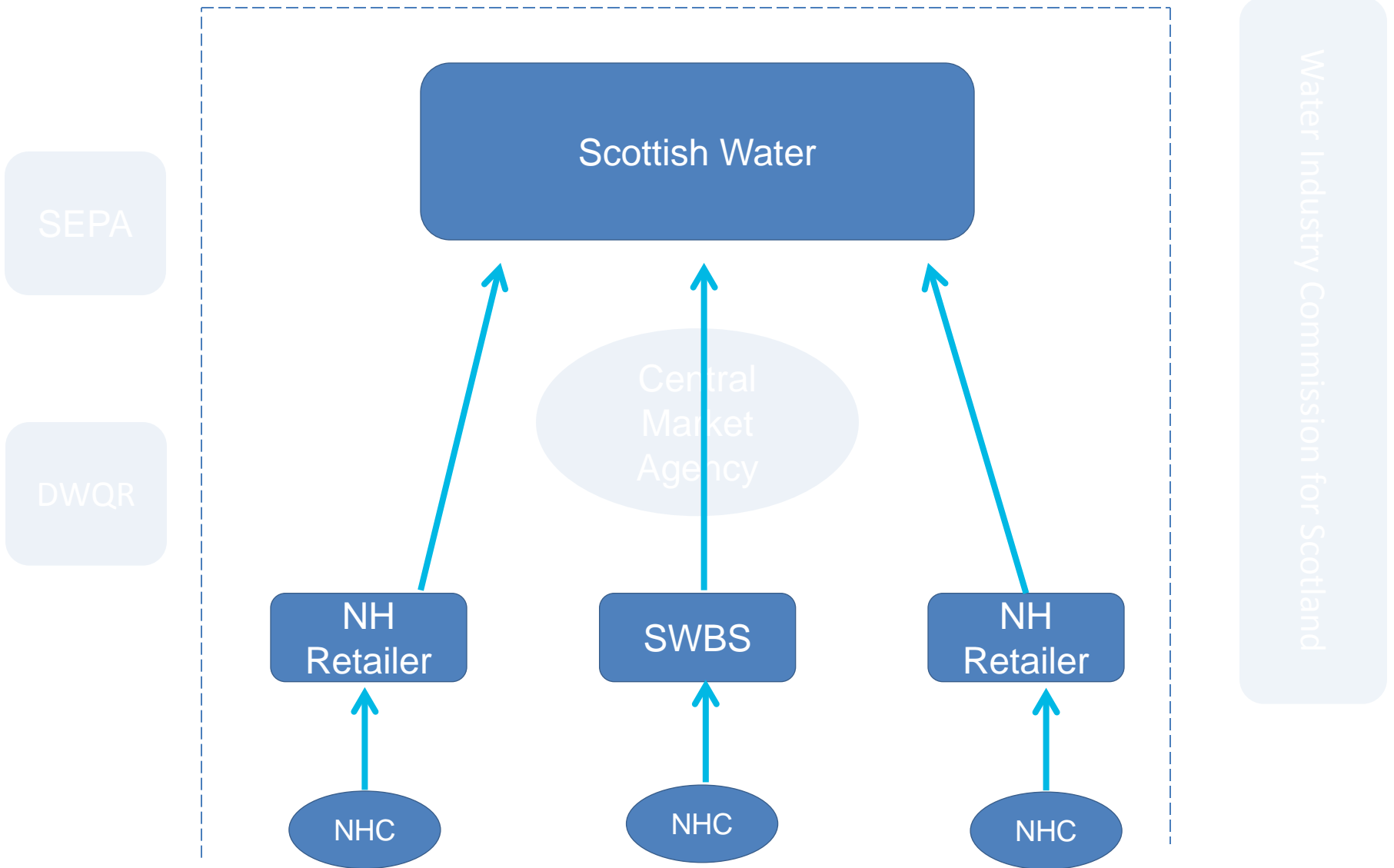
Physical flows



Retail Market

Scottish Government

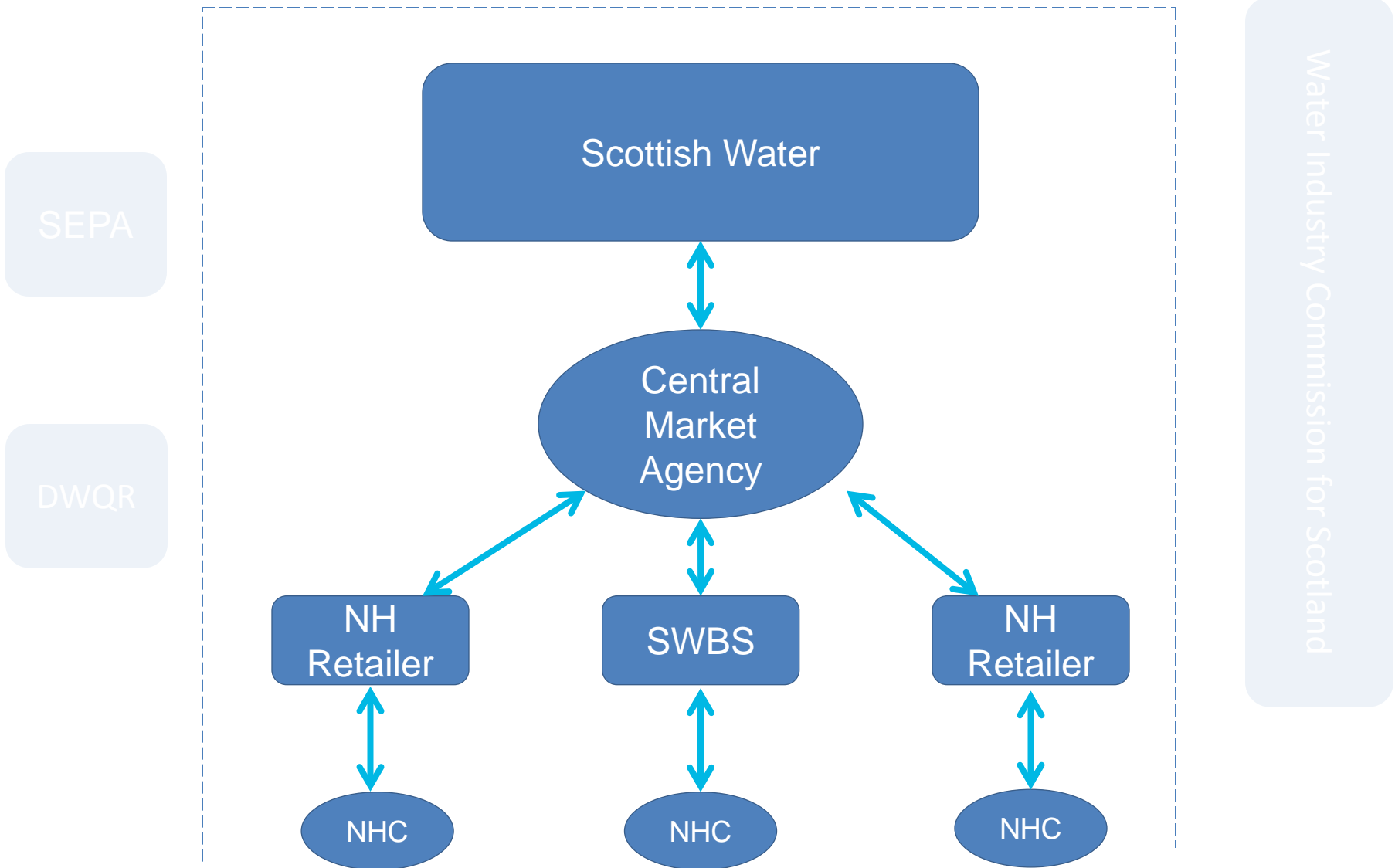
Financial flows



Retail Market

Scottish Government

Data flows



Results so far...

- Annual Gross Value c. £375m/\$580m
- Estimated net customer saving £138m/\$230m ('09/10 prices)
- C. 20% customers switched
- Over 2/3rds of customers have negotiated a better price and/or service
- £37m/\$62m over 4 years direct public sector saving*
- Estimated set up costs £22.5m ('09/10 prices), pay back circa 5 years after market opening.

Lessons Learnt

- It is possible to keep public ownership and control and to secure **equal (or greater) efficiency**.
- It is vital that the public, Ministers and competitors have **trust** in the system. Achieving that continues to depend on:
 - **Transparency** – codification of systems and processes.
 - **Fairness** – demonstrably level playing field, same rules for everyone.
 - **Legitimacy** – Ministerial objectives, customer choice.



SHEPHERD+ WEDDERBURN



Fiona Parker
Senior Solicitor, Regulation and Markets
Shepherd+ Wedderburn LLP

DL: + 44 (0) 141 566 7220

E-mail: fiona.parker@shepwedd.co.uk

www.shepwedd.co.uk

Edinburgh

1 Exchange Crescent
Conference Square
Edinburgh EH3 8UL

T +44(0)131 228 9900

F +44(0)131 228 1222

Glasgow

191 West George Street
Glasgow
G2 2LB

T +44(0)141 566 9900

F +44(0)141 565 1222

London

Condor House
10 St. Paul's Churchyard
London EC4M 8AL

T +44(0)20 7429 4900

F +44(0)20 7329 5939

Aberdeen

1 Berry Street
Aberdeen
AB25 1HF

T +44(0)1224 343 555

F +44(0)1224 343 555