

# **Water Authority of Israel**

**The commissioner of W&S companies Unit**

**Czech-Israeli water seminar,  
Prague  
18-19.9.2019**

A map of the Middle East region, showing Lebanon, Syria, Israel, and Saudi Arabia. The Golan Heights is highlighted in red, and the Sinai Peninsula is also highlighted in red. The map includes latitude and longitude markings, a scale bar, and a copyright notice for Encyclopædia Britannica, Inc. The text is overlaid on a white rectangular background.

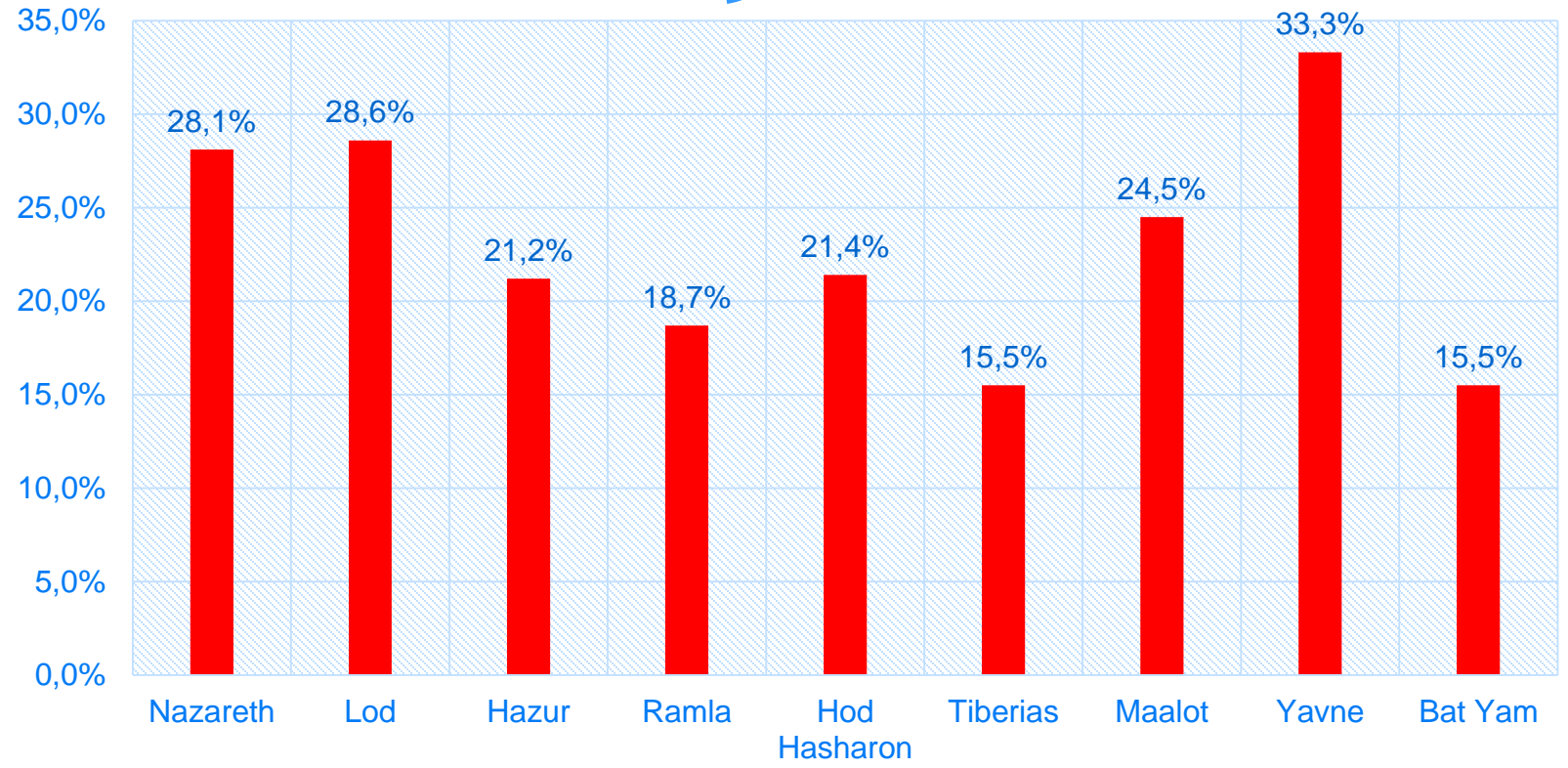
**Until the year 2000,  
local authorities were  
responsible for W&S  
management**

# W&S management in 2000

Extremely high water loss rates

# Water loss rates in local authorities

פחת בפועל



# W&S management in 2000

Extremely high water loss rates

Significant shortage of investment in infrastructure

# INFRASTRUCTURE STATUS PRIOR TO CORPORATIONS

4.5%	RAMAT GAN
5%	GIVATAYIM
7%	BNEI BRAK
26%	HOLON
27%	HAIFA
28%	TEL AVIV
51%	RAANANA
52%	HERTZLIYA

**50% –NORMAL STANDARD**

# W&S management in 2000

Extremely high water loss rates

Significant shortage of investment in infrastructure

No sewage solutions

Inefficient management of the water supply system



**Tel Aviv 2009**

## W&s companies law (2001)

- Until 2008**
- ✓ Owned by the municipalities but function as business entities
  - ✓ Their sole function is to manage and invest in the infrastructure
  - ✓ Regulated and supervised.
- was voluntary**

# **The w&s companies in numbers**

**56 companies**

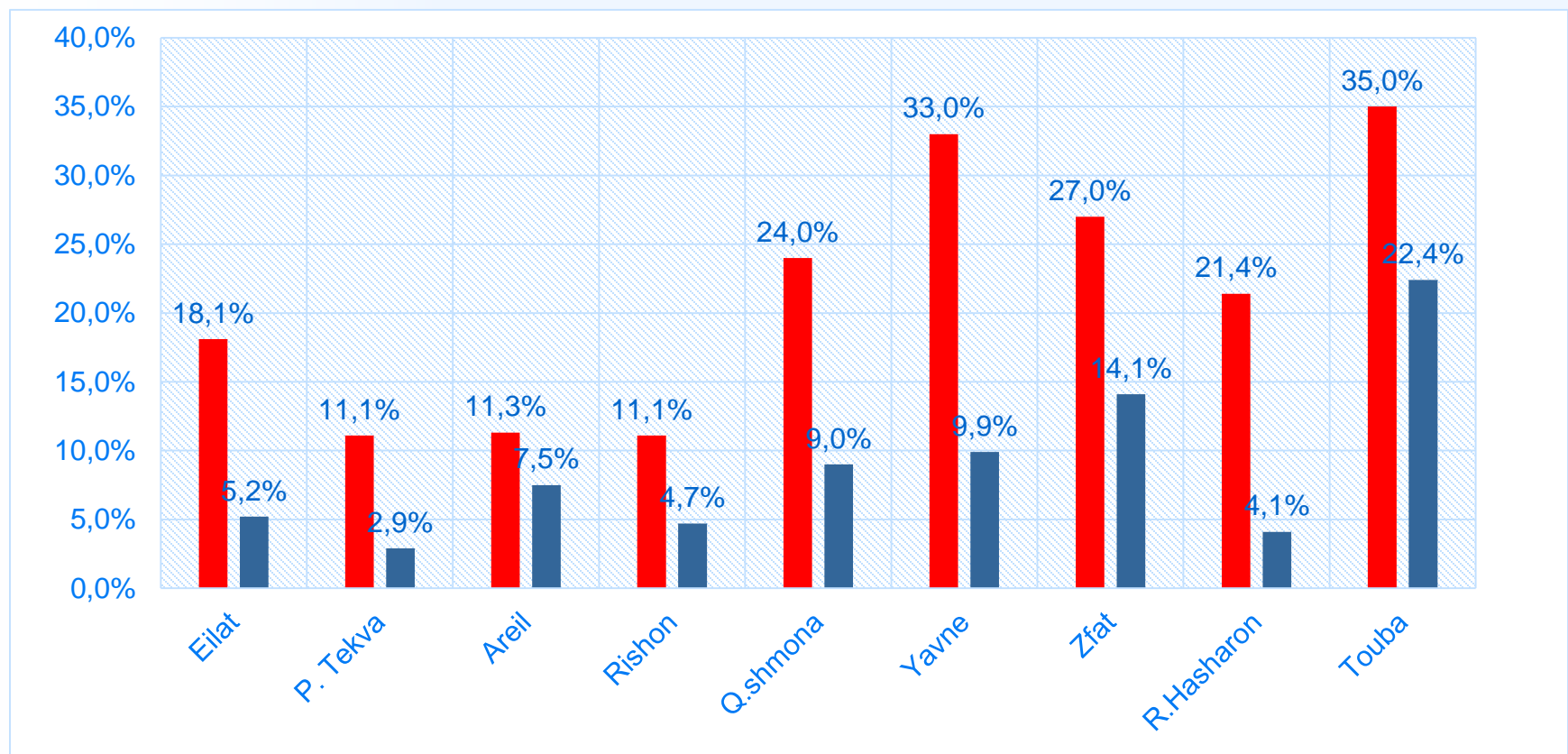
**6.9 m consumers**

**157 municipalities are incorporated**

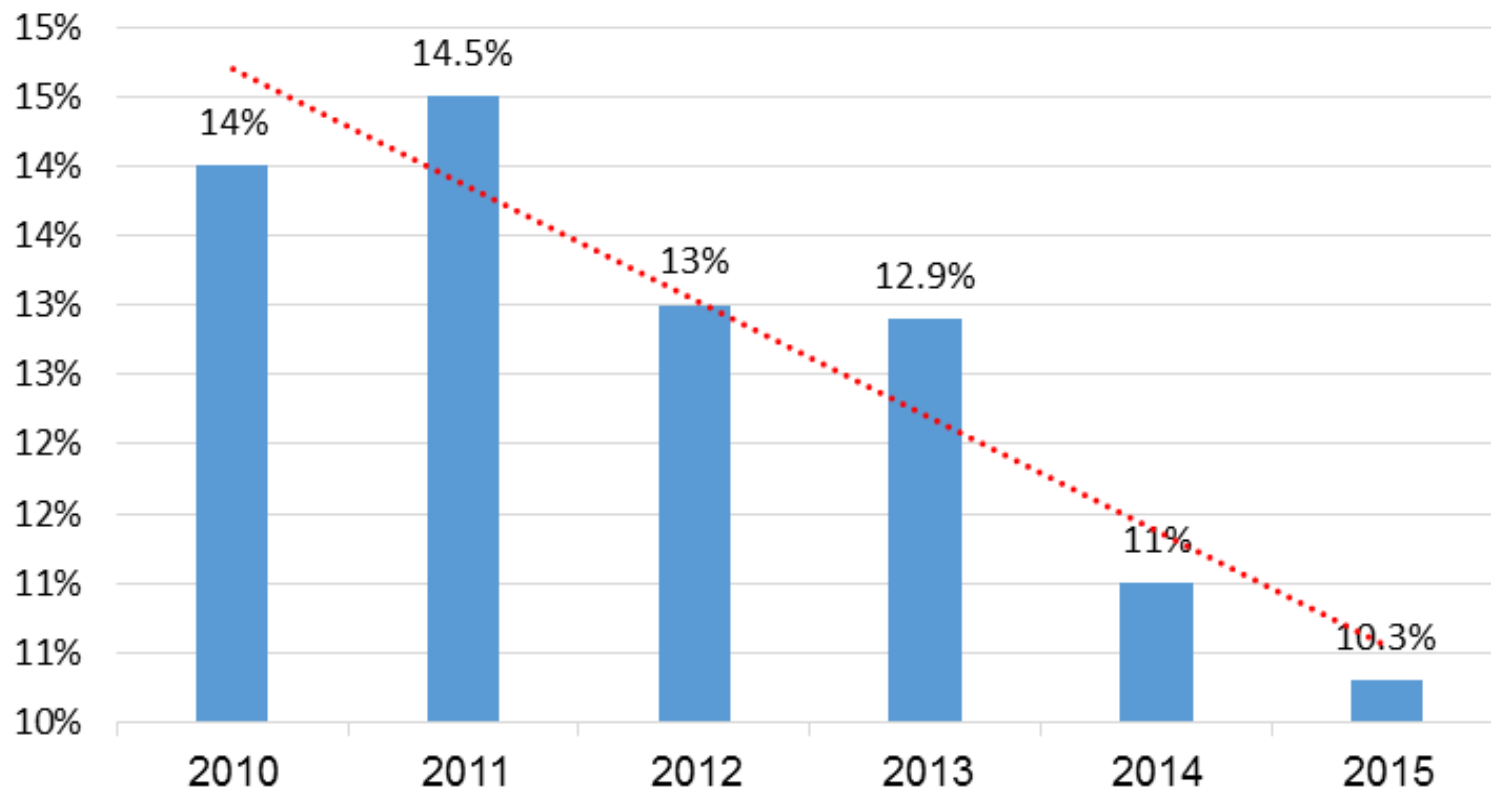
**540 million cubic meters - sales**

**1,500 employees**

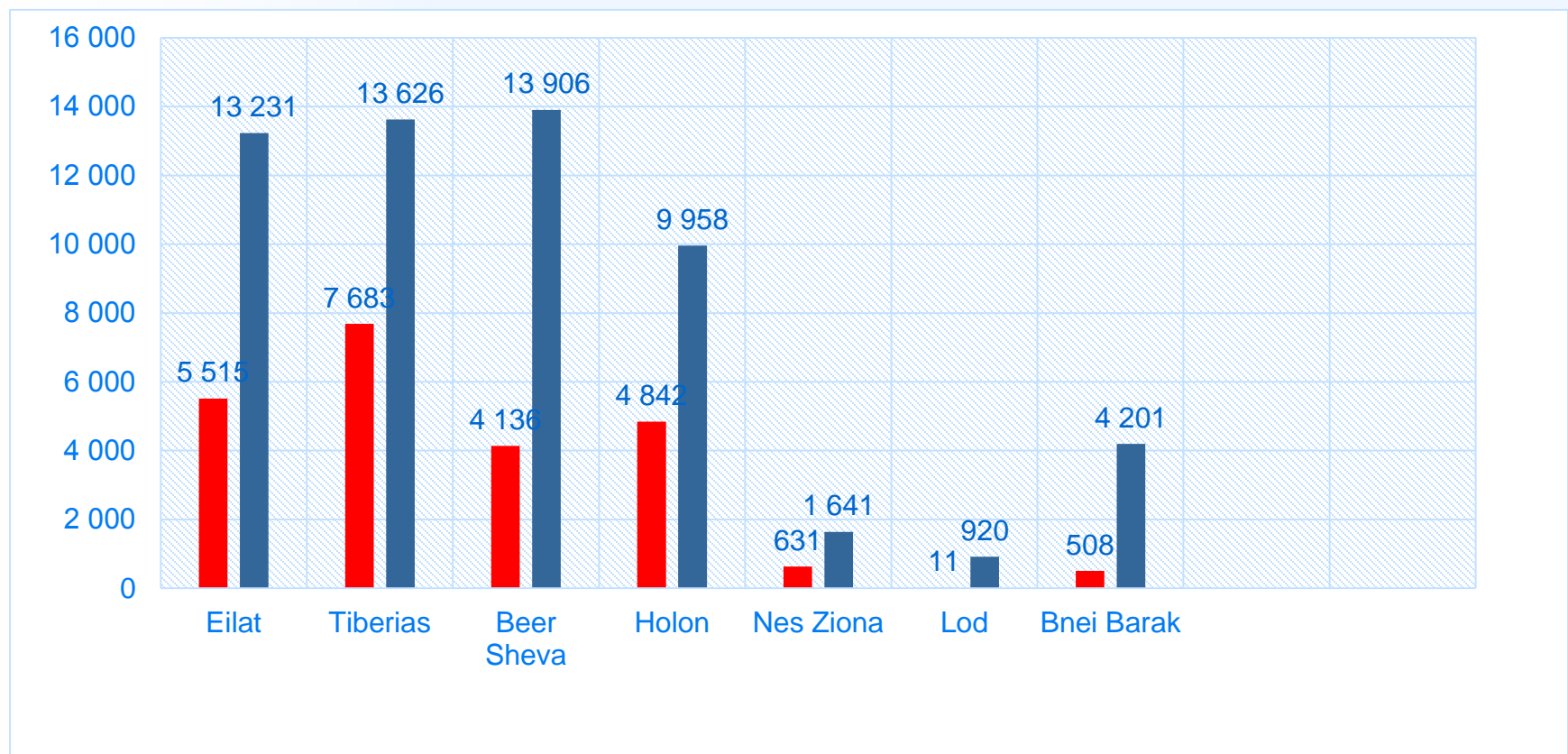
# Water loss improvement – one year before incorporation Vs. 2017



## WATER LOSS RATES



# Investments by the municipalities Vs. W&S companies since establishment



# Regulation

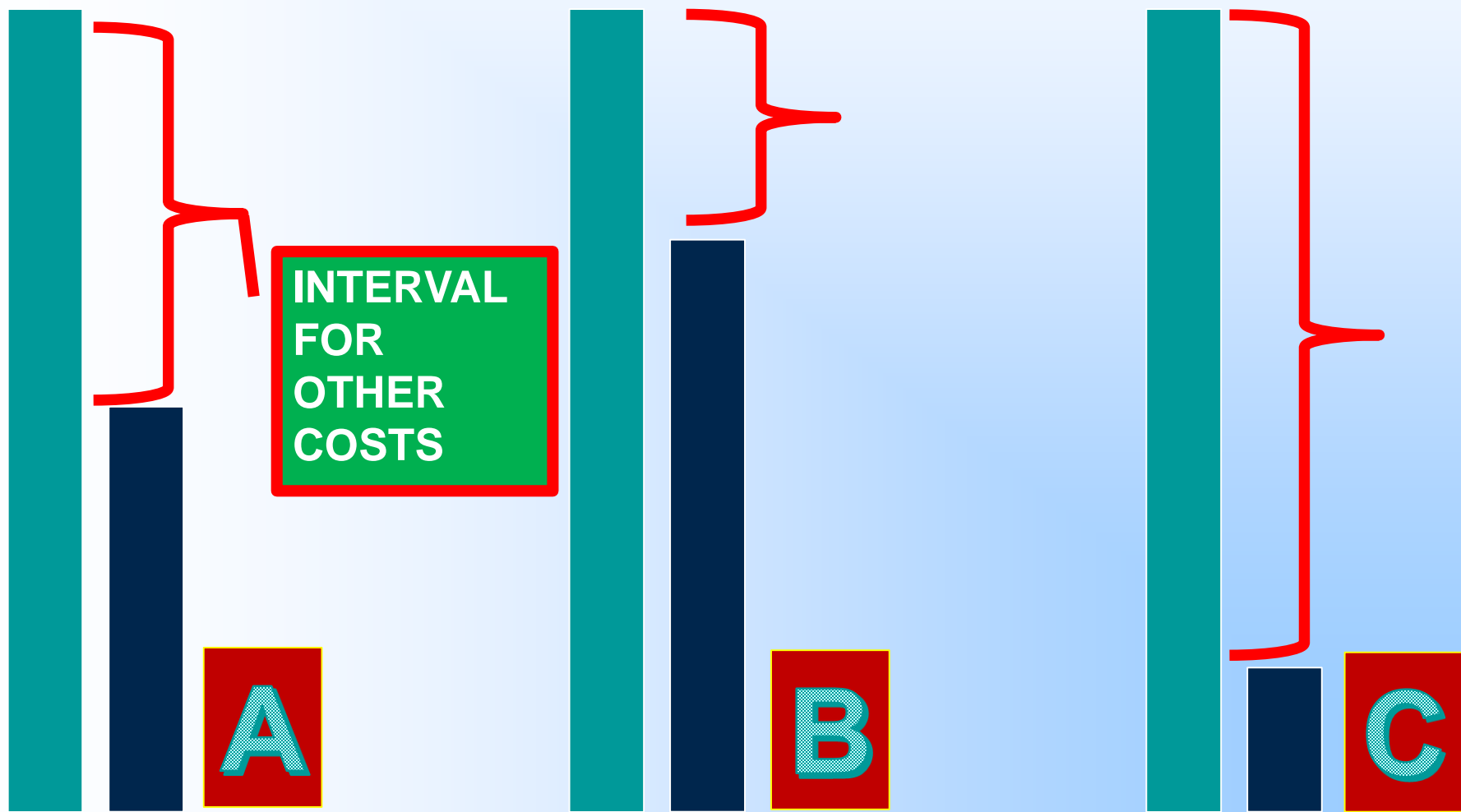
- **Approving the appointed directors and CEOs**
- **Approving Financial statements, audit reports, loan applications and budget plans**
- **Supervising organizational structure and salary of employees;**
- **Controlling and approving transactions with shareholders :dividends;**
- **Setting tariffs**

# Tariff regulation

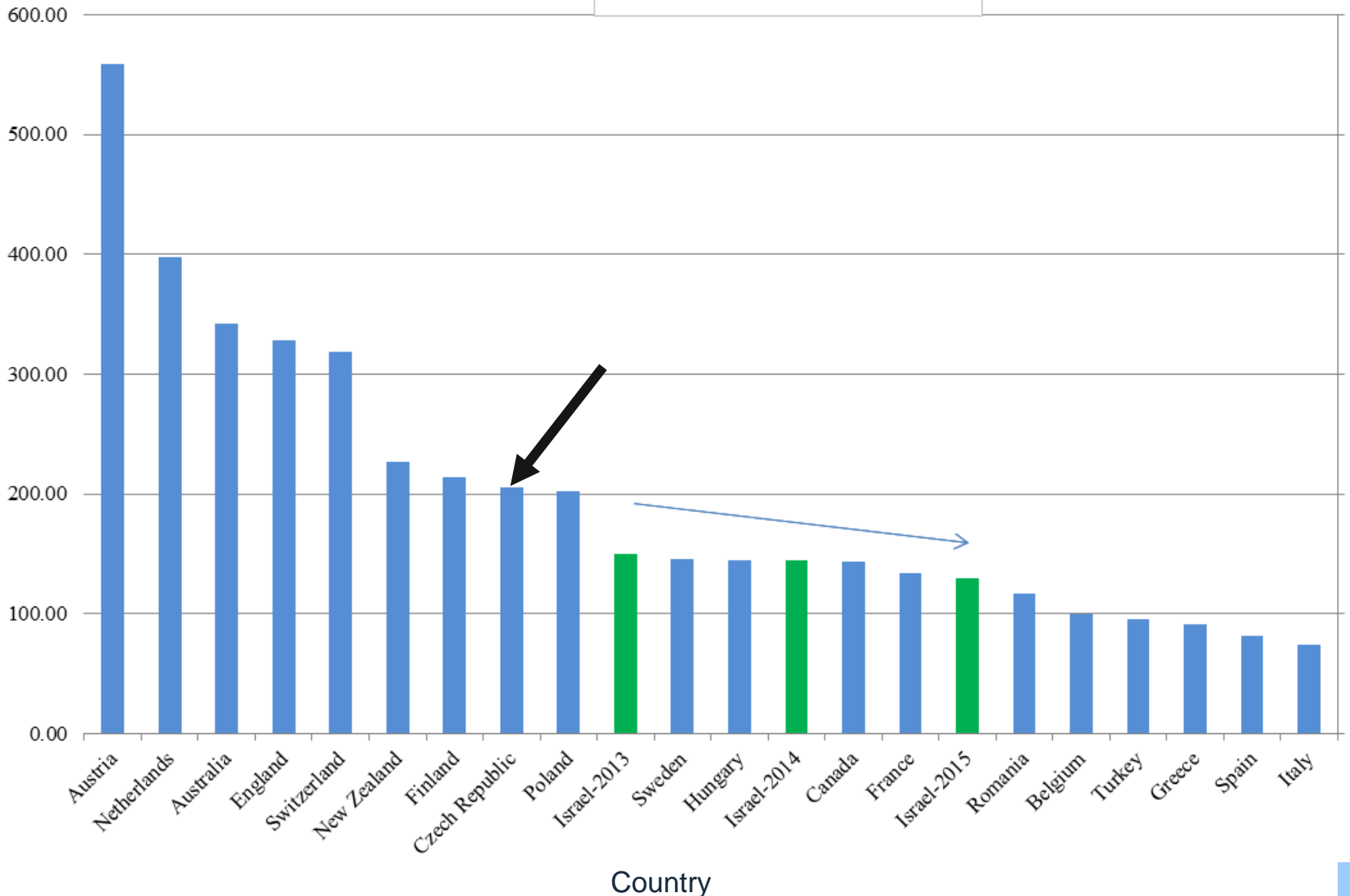
- **Setting the price the company purchase the water.**
- **Each company has its own tariff which enables to cover its costs**
- **Cross subsidizing among strong and weak companies by ranking companies based on socio-economic status measure**

# Tariff method

- Tariff for consumer
- Tariff for water purchase

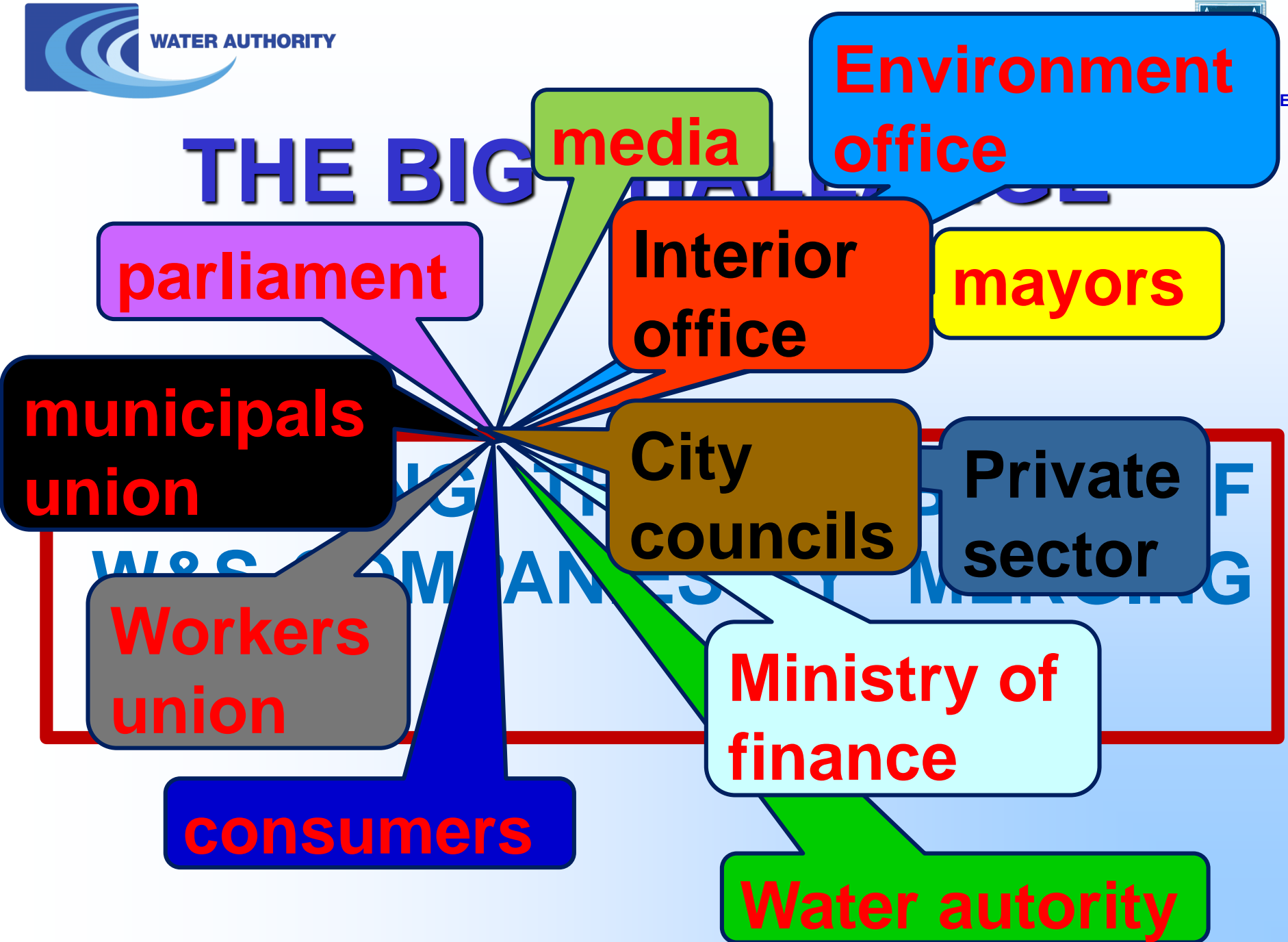


# Tariffs in the world



1\$ = 3.9 NIS

# THE BIG



# Thank You

