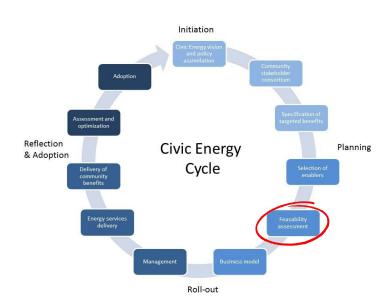


FORERUNNERS

Knokke - Desalination

Region: Belgium - Flanders

- Securing a more reliable water supply and a more efficient access to resources
- Fighting against the salinization of resources in water-scarce areas
- Obtaining desalinated treated water for various uses
- Improving public health
- Providing quality water for domestic and industrial usages
- Optimizing the presence of a pervasive resource
- Protecting the natural environment and living conditions
- Making our clients benefit from our state-of-the-art technologies



Current stage of pilot with respect to Civic Energy Cycle

Feasability assessment

Targeted benefits

- Securing a more reliable water supply and a more efficient access to resources
- Fighting against the salinization of resources in waterscarce areas
- Obtaining desalinated treated water for various uses
- · Improving public health
- Providing quality water for domestic and industrial usages
- Optimizing the presence of a pervasive resource
- Protecting the natural environment and living conditions
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Delivered benefits

none delivered yet

Stakeholders involved

- municipality Knokke
- VMM
- OVAM

Capacities for improvement

political courage

Risks and barriers

- political framework
- · interpretation of profitability

