

HOME PAGE

The screenshot shows a web browser window with the URL https://editor.wix.com/html/editor/web/renderer/external_preview/document/d55e0aa5-597a-4866-845a-d.... The page features the Interreg North-West Europe Green WIN logo, a navigation menu with buttons for HOME, ABOUT, FUNDING, INNOVATION, GREENER PUMPING TOOLKIT, CASE STUDIES, and CONTACT. A video player is embedded, showing a video titled "Interreg North-West Europe Green WIN" with a duration of 00:03. Below the video, the text reads "Green WIN stands for: Greener Waterway Infrastructure" and "Check out the video to know what Green WIN is about...". The main heading is "How Green WIN can help you towards greener pumping". Three icons represent the key areas: a Euro symbol for Funding, a lightbulb for Innovation, and a toolbox for Greener Pumping Toolkit (GPT). Each icon is accompanied by a brief description and a "Read more" link.

Wix Dashboard | Wix.com x Wix HOME | toolkit x +

https://editor.wix.com/html/editor/web/renderer/external_preview/document/d55e0aa5-597a-4866-845a-d... Sign in

Interreg North-West Europe Green WIN

English

HOME ABOUT FUNDING INNOVATION GREENER PUMPING TOOLKIT CASE STUDIES CONTACT

Green WIN stands for:
**Greener
Waterway
Infrastructure**


Check out the video to know
what **Green WIN** is about...

Interreg North-West Europe Green WIN
European Regional Development Fund

00:03 vimeo

How Green WIN can help you towards greener pumping

FUNDING



Green Win maintains an overview of funding possibilities for innovation in the inland waterways sector on country level. [Read more](#)

INNOVATION



The Innovation section was created to provide a tool mapping emerging and innovative technologies along with publications and projects relevant for the inland waterway pumping sector. [Read more](#)

GREENER PUMPING TOOLKIT (GPT)



Whether you want to improve efficiency of existing installations or invest in new pumping equipment, this interactive tool has been designed to help... [Read more](#)







ABOUT

The screenshot shows a web browser window with the URL https://editor.wix.com/html/editor/web/renderer/external_preview/document/d55e0aa5-597a-4866-845a-d.... The page features the Interreg North-West Europe Green WIN logo at the top left, a language selector for English, and social media icons for Twitter and LinkedIn. A navigation menu includes links for HOME, ABOUT (highlighted), FUNDING, INNOVATION, GREENER PUMPING TOOLKIT, CASE STUDIES, and CONTACT.

ABOUT GREEN WIN

Greener Waterway Infrastructure (Green WIN) is an Interreg North West Europe (NWE) funded project, running from November 2018 to May 2021. It tackles the excess energy use and high carbon emissions Waterway Management Organisations (WMO's) cause when pumping water around the region's rivers and canals. The project partnership is made up of WMO's, Universities, Public Service Organisations and Inland Waterways experts from across NWE and is committed to working together to find solutions to this problem.

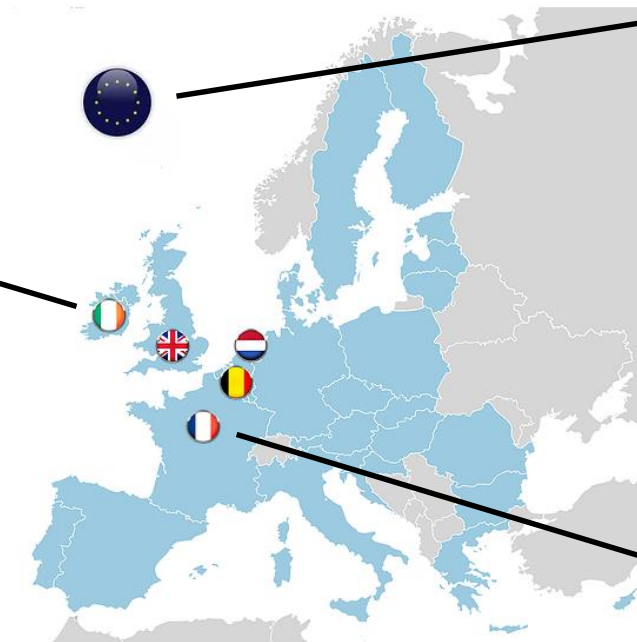
PARTNERS

 <p>Canal & River Trust Making life better by water</p> <p>Canal & River Trust</p> <p>LEAD PARTNER</p> <p>CRT manage 3,200km miles of historic waterways across England and Wales and are responsible for the network of bridges, towpaths, embankments, aqueducts, docks and reservoirs and hundreds of important wildlife sites. They maintain wildlife habitats to maintain the distinctive infrastructure of the network of canals and rivers.</p>	 <p>Waterways Ireland Uisceithealaí Éireann Waterways Ailann</p> <p>Waterways Ireland</p> <p>PARTNER</p> <p>Waterways Ireland is responsible for the management, maintenance, development and restoration of the inland navigable waterway system throughout the island of Ireland, principally for recreational purposes.</p>	 <p>Ministerie van Infrastructuur en Waterstaat</p> <p>Rijkswaterstaat</p> <p>PARTNER</p> <p>RWS is a governmental agency within the Ministry of Infrastructure and Environment in the Netherlands, responsible for management and development of the national water system and facilitating the inland shipping transport on this network. RWS is also responsible for management and development of the national highway network in the Netherlands.</p>
 <p>VLAAMSE LAND MAATSCHAPPIJ</p> <p>Vlaamse Landmaatschappij</p> <p>PARTNER</p> <p>Vlaamse Landmaatschappij is the Flemish Land Registry, the agency working on multifunctional land use and land development projects throughout the Flemish region of Belgium.</p>	 <p>LIÈGE université</p> <p>Université de Liège HECE</p> <p>PARTNER</p> <p>The group Hydraulics in Environment and Civil Engineering (HECE) at Université de Liège has been active for 20 years in teaching, as well as basic and applied research in hydraulic engineering, fluvial hydraulics and flood risk.</p>	 <p>vnf Voies navigables de France</p> <p>Voies Navigables de France</p> <p>PARTNER</p> <p>VNF is responsible for the management, maintenance, development and restoration of the 6,700 km of inland navigable waterways in France, for freight and recreational purposes.</p>

FUNDING

FUNDING DATABASE

This funding database consists of public funding possibilities for projects throughout Europe. Notifications of updates and new possibilities can be send to kate.hanks@canalrivertrust.org.uk.



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Funding Database - Republic of Ireland

As well as the funding possibilities detailed on the [Funding Database - European Union](#) page, the following public funding possibilities are available for the Republic of Ireland:

Climate Action Fund
Area: Republic of Ireland
Theme: Contribute to the achievement of Ireland's climate and energy targets in a cost effective manner
Link for more information: <https://www.gov.ie/en/section/default/section/section/climate-action-fund/fund/fund/default.aspx>

The Energy Efficiency Obligation Scheme (Sustainable Energy Authority of Ireland (SEAI))
Area: Republic of Ireland
Theme: Support for businesses, public sector bodies and homeowners to improve the energy efficiency of their organisations, operations and properties.
Link for more information: <https://www.seai.ie/publications/EEOOS-Guidance-Note-for-Public-Bodies.pdf>

Accelerated Capital Allowance (Sustainable Energy Authority of Ireland (SEAI))
Area: Republic of Ireland
Theme: Tax incentive to encourage investment in energy saving technology
Link for more information: <https://www.seai.ie/business-and-public-sector/business-grants-and-support/accelerated-capital-allowance/>

EXCEED Certified Grants (Sustainable Energy Authority of Ireland (SEAI))
Area: Republic of Ireland
Theme: Support energy investment projects
Link for more information: <https://www.seai.ie/business-and-public-sector/business-grants-and-support/exceed-certified-grants/>

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Funding Database - European Union

The following public funding possibilities are available in the European Union: 

INTERREG North West Europe
Area: Ireland, the United Kingdom, Belgium, Luxembourg, Switzerland, and parts and the Netherlands
Themes:
1 - Innovation - Helping enterprises innovate
2 - Low Carbon - Supporting the shift towards a low carbon economy in all sectors and promoting sustainable transport
3 - Resource and materials efficiency - Supporting the shift towards a low carbon economy in all sectors and promoting sustainable transport
Link for more information: <https://www.nweurope.eu/>


LIFE - Climate Action
Area: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovenia, Slovakia, Spain, Sweden
Themes:
1 - Climate change mitigation - Supporting projects in the areas of renewable energies, energy efficiency, farming, land use, and peatland management.
2 - Climate change adaptation - Co-financing projects in the areas of resilience to water scarcity, droughts, forest fires or floods, adaptive technologies for economic sectors, and safeguarding natural resources.
3 - Climate governance and information - Helping projects in the areas of awareness raising, training and capacity building, law compliance and enforcement, knowledge development and stakeholder participation.
Link for more information: <https://ec.europa.eu/easme/en/life>

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Funding Database - France

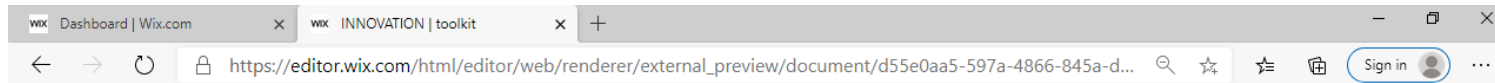
As well as the funding possibilities detailed on the [Funding Database - European Union](#) page, the following public funding possibilities are available for France: 

Tradable certificates for energy savings
Area: France
Theme: Incentive to encourage a reduction of energy consumption
Link for more information: <https://www.ecologique-solidaire.gouv.fr/dispositif-des-certificats-deconomies-denergie>

Various grants and funding opportunities from ADEME
Area: France
Theme: Investment, Studies, Research, Communication, Training projects in relation to:
1 - Climate change
2 - Circular Economy / Waste
3 - Energy
4 - Mobility / Transport
5 - Agriculture / Forestry
6 - Construction / Building
Link for more information: <https://entreprises.ademe.fr/>

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INNOVATION



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INNOVATION RADAR

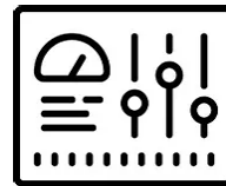
The Innovation Radar was created to provide a tool mapping emerging and innovative technologies along with publications and projects relevant for the inland waterway pumping sector.

Get involved

Greening technologies are constantly being developed. You can contribute to the continuously effort to keeping the information up-to-date, by providing latest results of ongoing research in the field of greening of the infrastructure and/or providing feedback.



Pumps



Controls



Management

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INNOVATION - Pumps

Below are some of the emerging and innovative technologies in relation to pumps, showing the work being done the pumping industry.




Concertor Pump

by Xylem Water Solutions

Permanent install of two Concertor pumps and a modified control panel at Gnoil Park SPS.

Read More




Pump 2

by ***

Click here to add your own content, or connect to data from your collections.

Read More



Pump 3

by ***

Click here to add your own content, or connect to data from your collections.

Read More

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CONCERTOR PUMP & CONTROLLERS by Xylem Water Solutions

Following a free trial of the equipment, the existing problems of callouts (~11 failures per month) to deal with blockages at this pumping station reduced to zero, providing a direct saving. It is now a permanent install, and will allow Xylem's New Product Implementation Team to include as a standard product for other small pumping stations with similar issues. Over the 29-month monitoring period for this site, it did not suffer any pump failures and delivered a 100% reduction in blockages. This was due to the pump ability to either cut the potential blockages into passable / smaller pieces, or if the blockage became too large o put itself into a reverse cycle, pass the rag back through the pump, and then process it again.

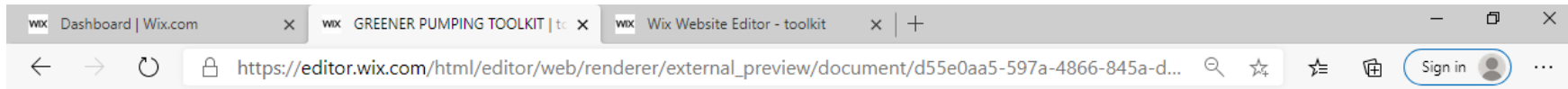
Read more at <https://www.xylem.com/en-uk/products-services/pumps-packaged-pump-systems/pumps/submersible-pumps/wastewater-pumps/lvgt-concertor>

Next Steps: Communicate the success of this trial across the business.



Let's Solve Water

GREENER PUMPING TOOLKIT



English



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GREEN TOOLKIT

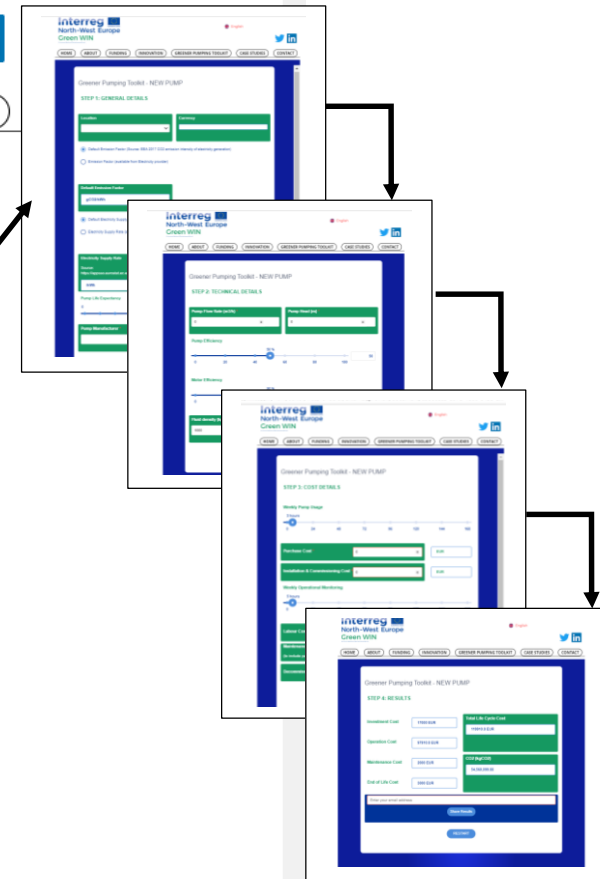
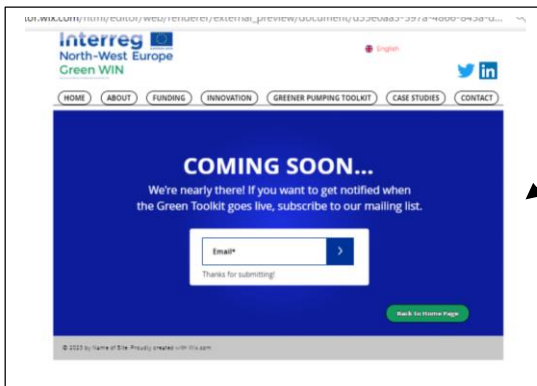
Whether you want to improve efficiency of existing installations or invest in new pumping equipment this interactive tool has been designed to help water management organisations and policy makers make the right choice in order to reduce emission and electricity consumption generated by pumping water.
Click below to get started...

Existing Pump

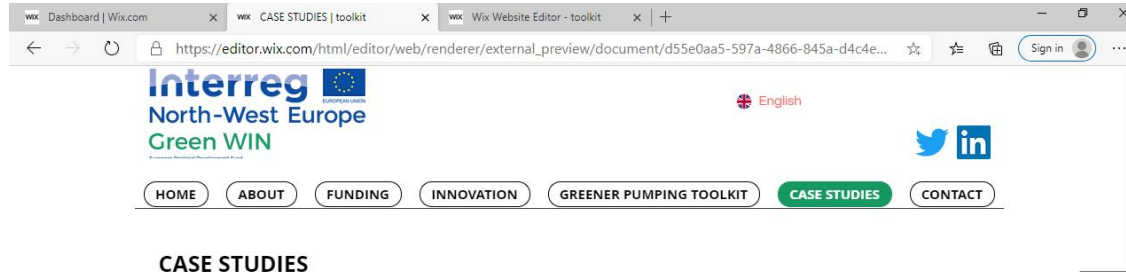
New Pump

Send us your feedback to help enhance the tool. If you are interested in joining us as developing partner and/of sponsor please do not hesitate to contact us: kate.hanks@canalrivertrust.org.uk.

IMPORTANT NOTE: Results of any Green Toolkit calculation should be used as an indication only, as it is meant to support stakeholders while orientating on the best possible greening option. Always consult an expert before making any choice of greening options.



CASE STUDIES



Below are some of the case studies showing the work that was done during the Green Win project.



Tinsley

Canal & River Trust - UK

Click here to add your own content, or connect to data from your collections.

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Case Study 2

Waterways Ireland - IE

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Read More



Crissey

VNF - France

Click here to add your own content, or connect to data from your collections.

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Case Study 4

Université de Liège (Belgium)

Click here to add your own content, or connect to data from your collections.

Read More



Case Study 5

VLM - Netherlands

Click here to add your own content, or connect to data from your collections.

Read More

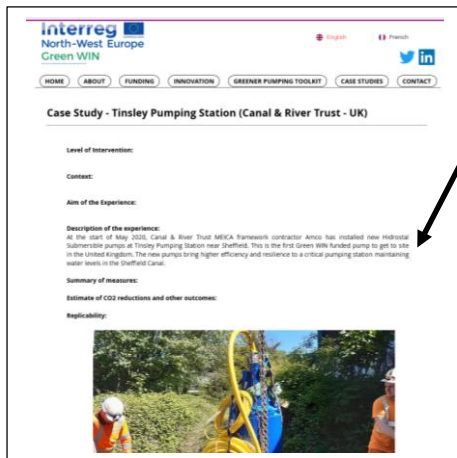
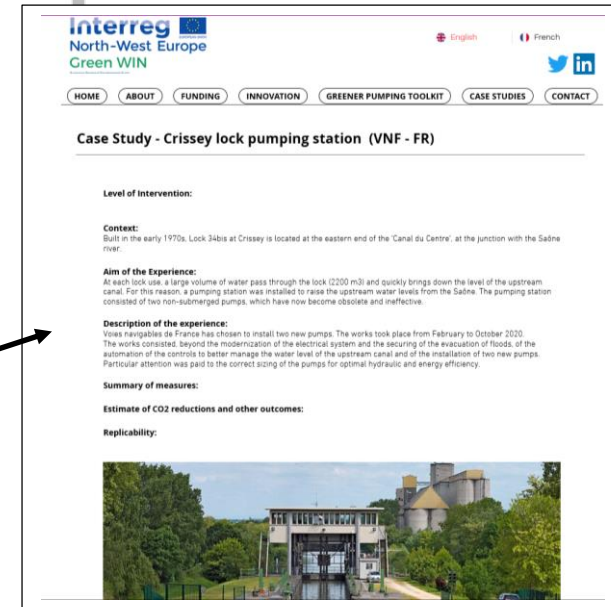


MPC System

RWS - Netherlands

Towards Smart Pumping in the context of Dutch Water Boards water management.

Read More



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CONTACT US

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Thanks for submitting!

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