



# Domestic Waste Water Treatment Systems: Expansion of Grant Scheme

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# Important features of the RBMP

- Comprehensive programme of measures in place
- Evidence based and targeted
- A total of 190 Areas have been prioritised for action (2018-2021). These include a total of 726 water bodies. Improvements are expected in all.
- Conservatively estimate that 152 water bodies in Areas for Action (21%) will show improvement in status by 2021
- High status catchments are a key focus
- Progress with urban waste water and agricultural measures particularly important
- Key objective is to build the foundations and momentum for delivery in the long-term
- The new governance structures will underpin effective implementation



### Programme of measures

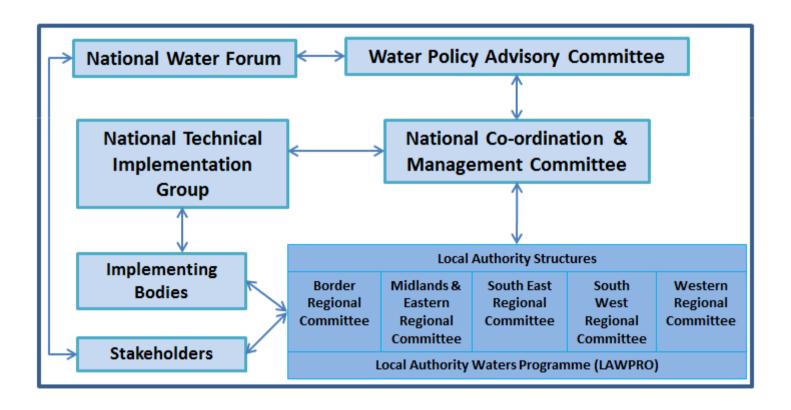
- Agriculture
- Domestic waste water treatment systems
- Urban waste water discharges
- Water abstractions
- Physical condition of surface waters
- Water and Planning guidance
- Drinking water source protection

- High Status waters
- Forestry
- Peatlands
- Hazardous chemicals
- Lead strategy
- Flood risk management
- Climate change
- Invasive alien species



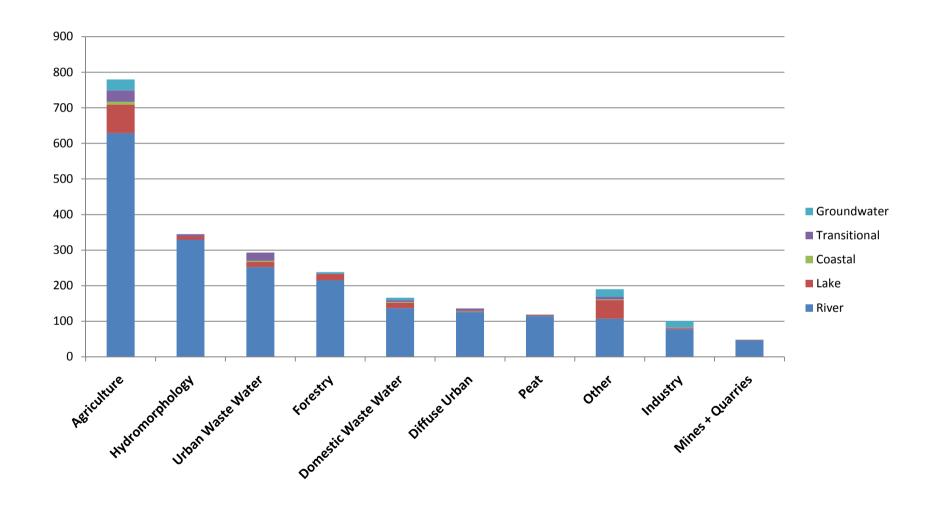
#### New Approach to Implementation

#### New implementation structures:





#### **Identified Pressures**



The number of waterbodies being impacted by each of the significant pressure types 5



# Rialtas na hÉireann Government of Ireland Regulation and Management of Domestic Waste Water Treatment Systems

- Approx. 500,000 dwellings
- Water Services Act 2007 and 2012 Regulations
- EPA Code of Practice
- Building and Planning codes
- National Inspection Plan
- ~ 50% failure rates;
  - 53% operational and maintenance issues
  - 29% structural, requiring rehabilitation
- Grant scheme in place to support rehabilitation works
  - Advisory Notice must be served
  - Uptake is low



# Domestic waste water treatment systems

- Promotion of compliance with the Domestic waste water treatment Regulations
- Local authority led initiatives to promote best practice
- New National Inspection Plan (2018-2021)
  - Improved risk assessment for targeting inspections
  - Minimum of 1,000 inspections nationally
- Extension of the grant scheme for repairs, upgrades and replacement
  - High Status objectives river catchments supporting the Blue Dot Catchments
     Programme
  - Areas for Action supporting the investigative work of local authorities



#### 190 Prioritised Areas for Action



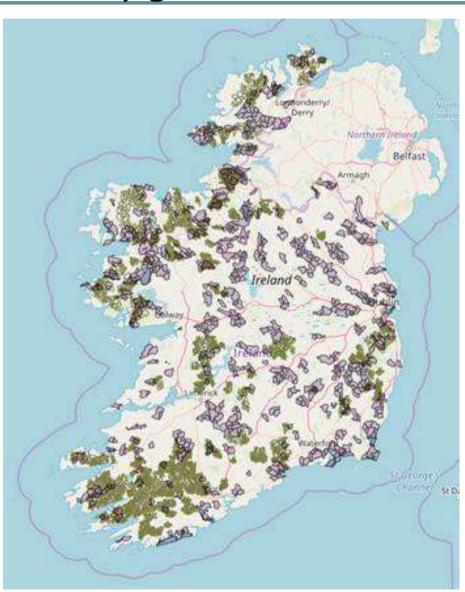


## High Status Catchments (4,844 townlands)





# Full extent of availability of the expanded voluntary grant scheme





### Expanded grant scheme

- Key principles in expanding the scheme are to
  - Streamline the application, approval and payment processes as far as possible to maximise uptake and contribute towards water quality protection and improvement (RBMP objectives)
  - Maintain sufficient governance and oversight of the process to ensure accountability
  - Recognise that the uptake of the scheme is being promoted on the basis of voluntary participation and not in response to enforcement arising out of the DWWTS NIP.

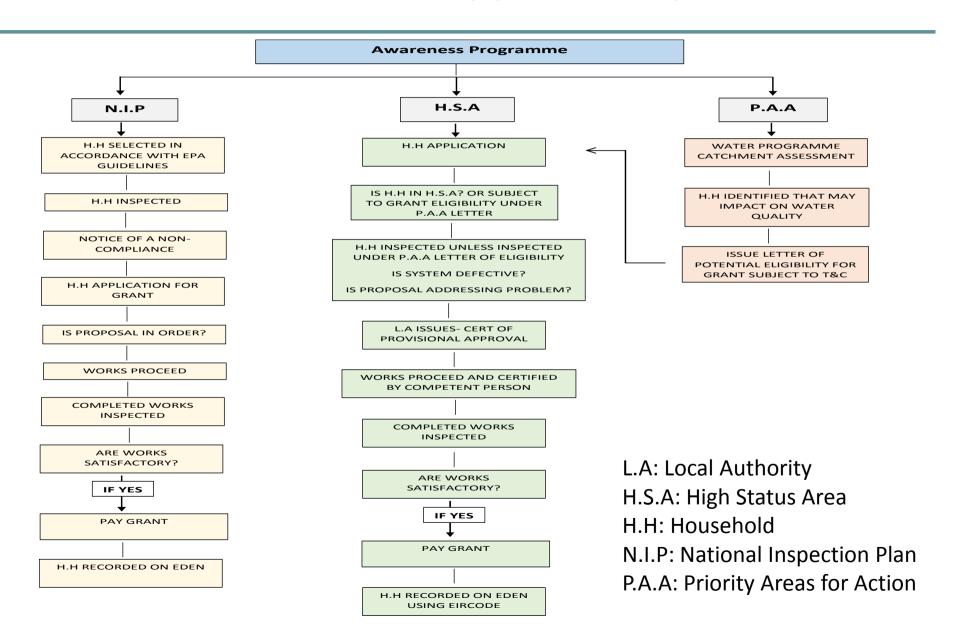


#### Expanded grant scheme

- Maintain the existing quota of inspections (> 1,000 / year) under the National Inspection Plan
- Separate voluntary scheme
  - High status catchments and prioritised Areas for Action.
- Provision in the new Rural Water Programme
- Terms and conditions to change:
  - Requirement to register their Domestic Waste Water System prior to the grant application,
  - Removal of the means test,
  - A new uniform grant rate of 85% of the eligible costs of installation/upgrade or €5,000, whichever is the lower.



# Grant application process





# Administration of the grant scheme and next steps

- Working Group assisted in preparations
- Agreed with the CCMA Environment Committee
  - Review scheduled
- Provision in Rural Water Programme
- Legislative changes underway
- Documents being finalised
- Expect the updated and expanded scheme to go live at the end of May 2019
- Circular Letters to issue to local authorities
- Numbers of grant applications expected