

FLOOD RISK MANAGEMENT PLANS

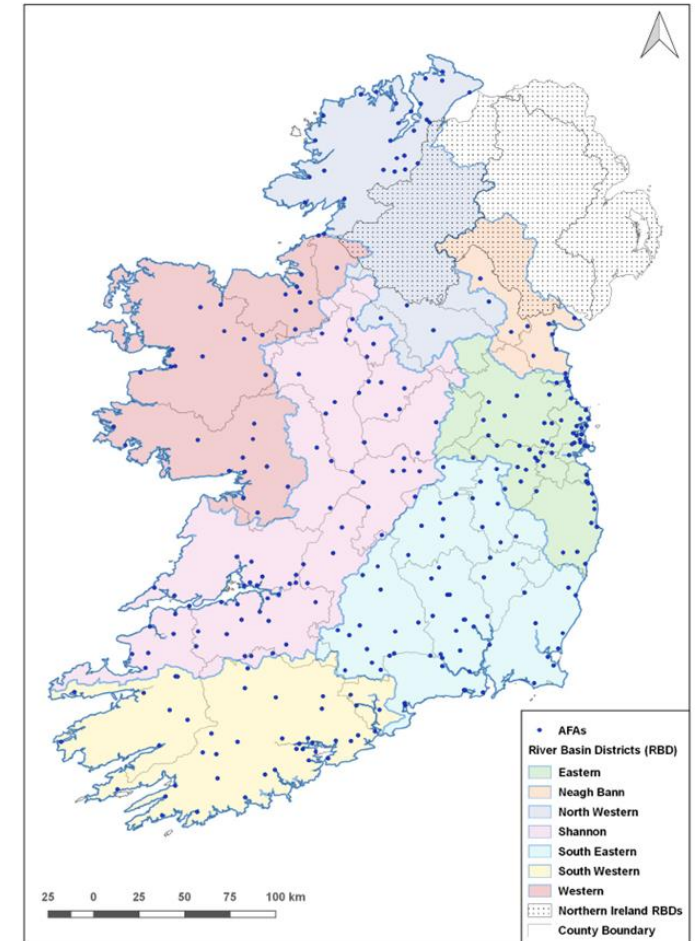
The Evidence to Inform

Ten Years on Investment in Flood Risk

CFRAM

THE BIGGEST STUDY OF FLOOD RISK EVER UNDERTAKEN

- **300** Communities studied, including
 - **90** Coastal communities
- **80%** of the **primary** flood risk assessed
- **3 Million** people in communities studied.
 - 25% with population less than 500 people.
- **800** days of public consultation.
- Assessed Climate Change

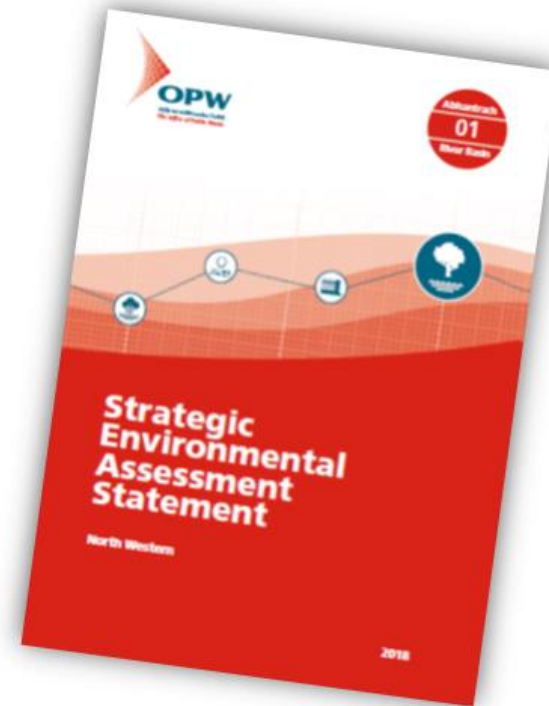


40,000 Flood Maps

Informing

- Flood relief schemes
- Planning decisions
- Emergency response planning
- Communities and people to plan and respond to a flood event.

29 Flood Risk Management Plans By River Basin



Main findings in Flood Risk Management Plans

34,500 Properties have 1% chance of a significant flood in any year.

95% of these can be protected against that flood with flood relief schemes.

95% Properties Protected

Achieved from 193 Schemes

42 Complete - protecting 9,500 properties

33 Underway - protecting 12,000 properties

118 identified in Plans - protecting 11,500 properties

10 Year Programme of Investment

Investment of up to **€1bn**

Achieving the greatest return:

- **Nationally** - targeting flood risk where impact is greatest.
- **Regionally** - utilising OPW and Local Authority capacity.

Summary of 50 Schemes of 118 Schemes Progressing to Detailed Design

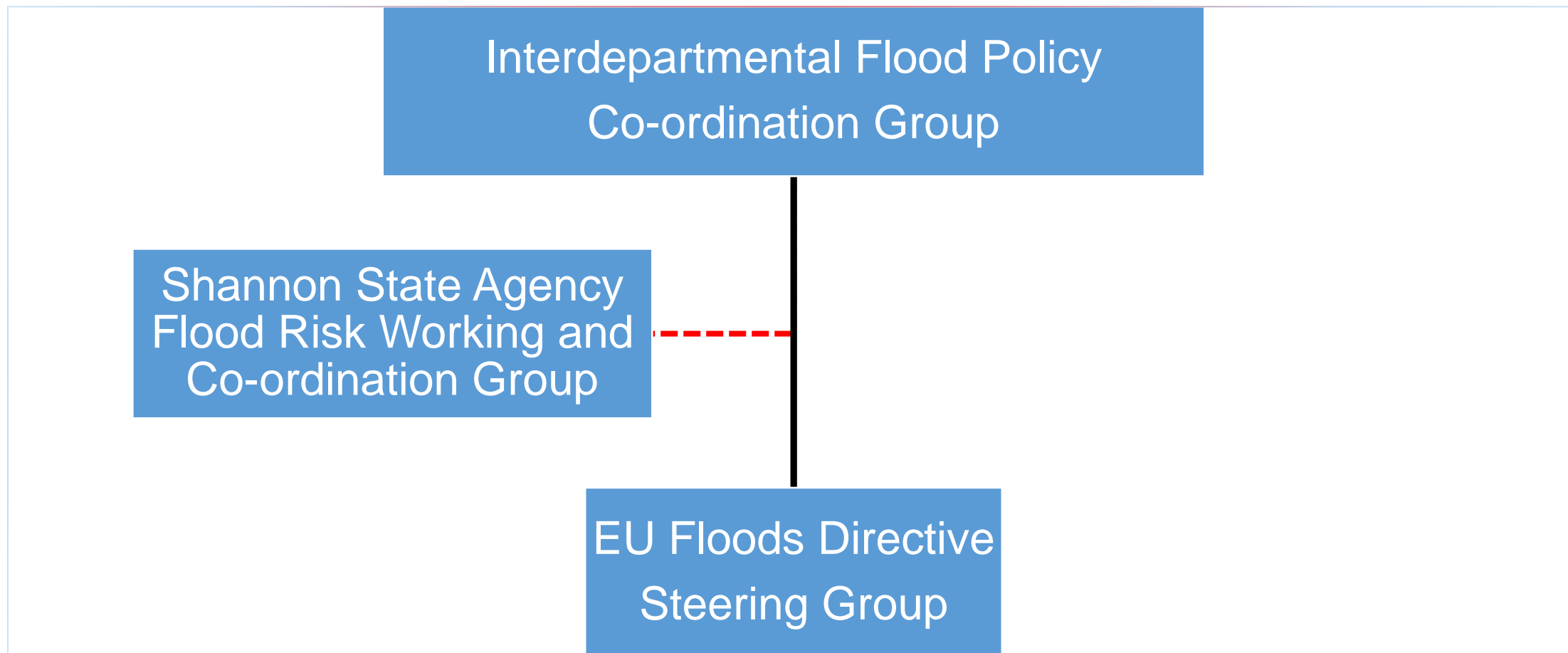
- **5** schemes above €15m.
- **14** of the 82 schemes between €1m to €15m.
- **31** schemes each less than €1m.

Work now complete or underway to protect **8 out of 10** of these properties.

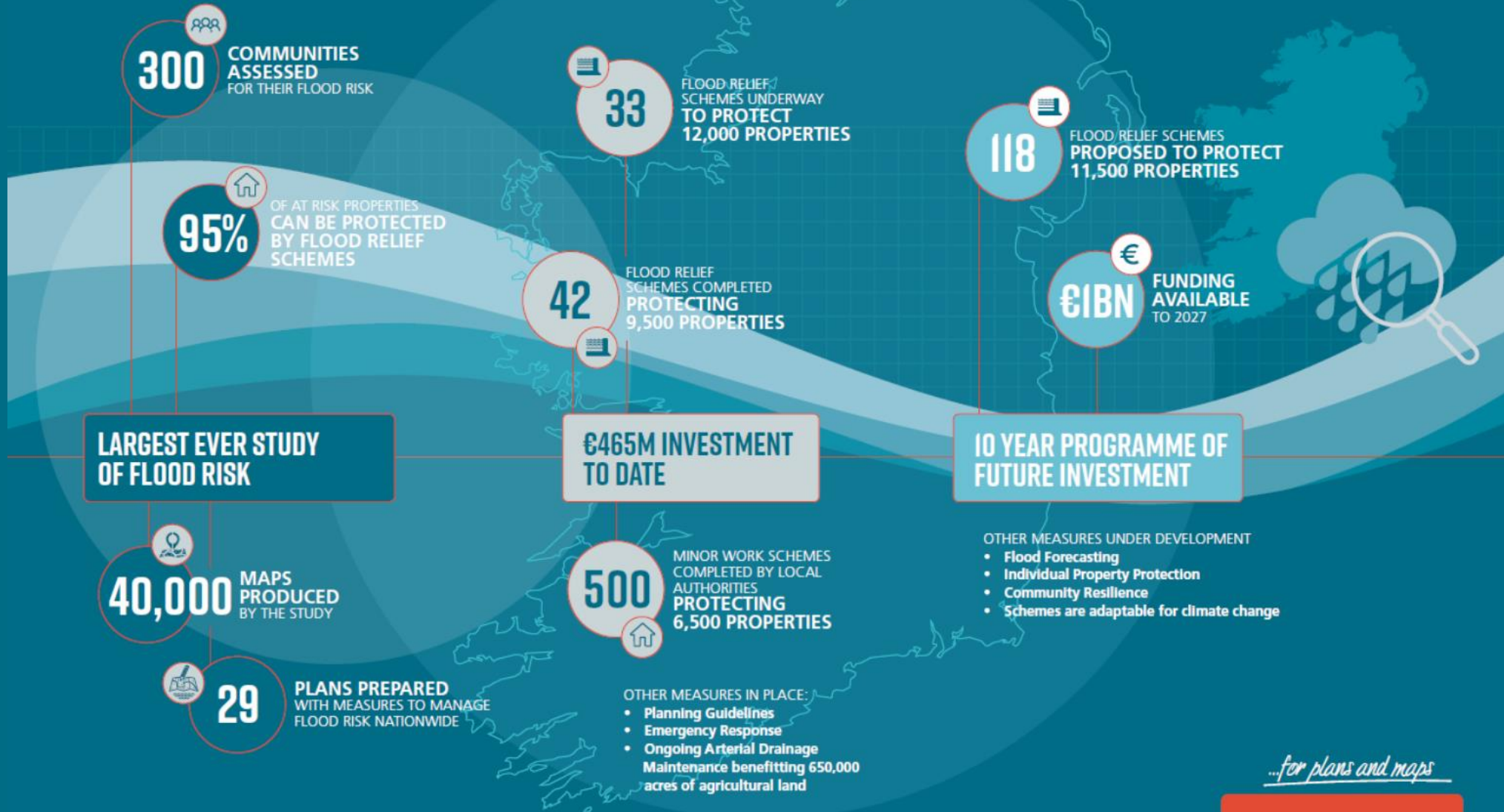
5% of properties studied by CFRAM

- **€35m** on 500 Minor Works schemes protecting **6,500 properties**
 - *Two-thirds are outside of the CFRAM study areas.*
- **650,000 acres** benefitting from annual arterial drainage maintenance
- **Flood Forecasting**
 - *Community Resilience*
 - *Individual Property Protection*

Implementing the Plans



Whole of Government Approach to Managing Flood Risk



...for plans and maps