# **Business Flood Resilience**

**Environment Agency Overview** 

Jane Phillips
Flood Resilience Engagement Advisor
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## **Topics covered**

- Being aware of your flood risk
- Information resources
- Business flood plan
- Flood resilience and resistance
- Other considerations



## **Knowing your flood risk**

- Find out if you are at flood risk via the gov.uk website
- Consider all mechanisms of flooding which could include:
  - Watercourses (Main River and Ordinary watercourses)
  - Surface water
  - Sewer (including combined and surface water sewers)
  - Groundwater
  - Find out if you are at flood risk via the gov.uk website
- If protected by Flood Defences be aware of any residual flood risk or potential for overtopping



### Prepare...

- Sign up for Flood Alerts and Flood Warnings in your area
- Use other useful tools such as:
  - 5 Day Flood Forecast
  - General weather forecast
  - Met Office Severe Weather Warnings
  - River Levels Online

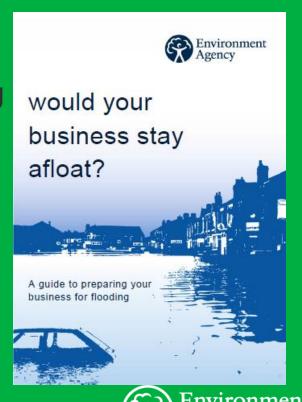






### Create / update a Business Flood Plan...

- Using Gov.uk website:
  - Link available to template for creating a business plan
  - Allows you to take clear actions based on specific triggers such as a Flood Alert or a Flood Warning being issued
- Your Local Planning Authority will have other help and guidance
- Business flood plan is a great way of having key information available including contacts, at short notice



#### Resistance vs Resilience

Your business may wish to consider flood resistance, resilience, or both.

- Flood Resistance
   Measures to prevent any flood water entering your premises
  - Solid floors
  - Flood gates
  - Pumps
  - Air brick protection
  - Non-return valves on drains

- Flood Resilience
   Measures aimed at getting your
   business back to normal as
   swiftly as possible after flooding.
   You are accepting that flood
  - Key equipment ready to be raised within the building

water may enter your premises.

- Tiled surfaces which can be easily washed down after flooding
- Raised plug sockets



#### Other considerations

- Once you have developed a Business Flood Plan, keep testing it regularly and update it
- Consider the impacts of flooding on your supply chain – possibly off-site infrastructure such as a major access road that floods
- Consider in conjunction with other Business
   Continuity Plans e.g. may have loss of power if
   nearby sub-station floods.
- Many other sources of help and information available





