

Online Flood Reporting Tool



Devon County Council, Flood and Coastal Risk Management Team

Contents



- DCC's role
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- Online Flood Reporting Tool (SWIM) run through
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DCC's Role

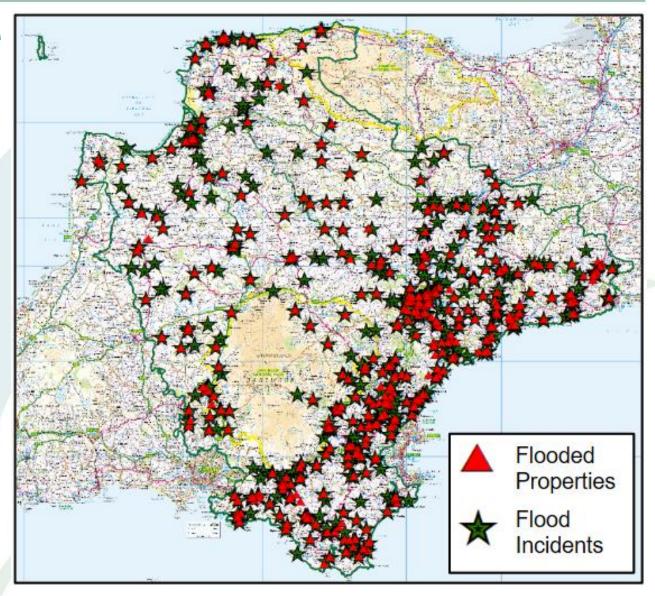


- DCC is a Lead Local Flood Authority (LLFA)
- Role on Flood Recovery Co-ordination Group
- Duty to investigate flood incidents
- Record flood incidents: DCC Flood Incident Database
 - Helps identify communities at high flood risk
 - Feeds into DCCs annual Action Plan for investment

DCC Flood Incident



Database





Post Flood Incident Information Gathering

- Media
- Parish and District Councils
- Environment Agency
- Flood Incident Recovery Group

Shared spreadsheets – not very efficient!

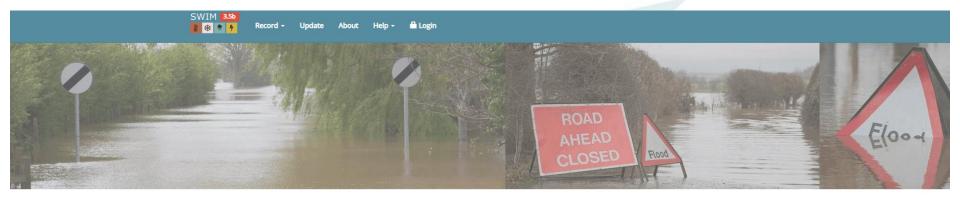




- Online reporting tool for recording information on flood incidents
- Developed to help Dorset County Council meet its obligations as Lead Local Flood Authority (LLFA)
- SWIM was deployed to Dorset in November 2013, Cumbria & Lancashire in December 2015, and several more Local Authorities since
- Has been successful so far, with further interest UK wide

SWIM: What is it?





Record property flooding

Record current flooding

Start now >

If you are flooding now this will inform multiple agencies, however, this will not trigger an immediate response from any agency.

Record recent flooding

Start now >

If your property has been affected by flooding in the last 5 years, this will inform recovery and long term flood risk management.

Update a record

Start Update >

You can provide an update to an existing record you created. **Please note:** you will need your SWIM ID and access code.

This region of SWIM is used by the following organisations







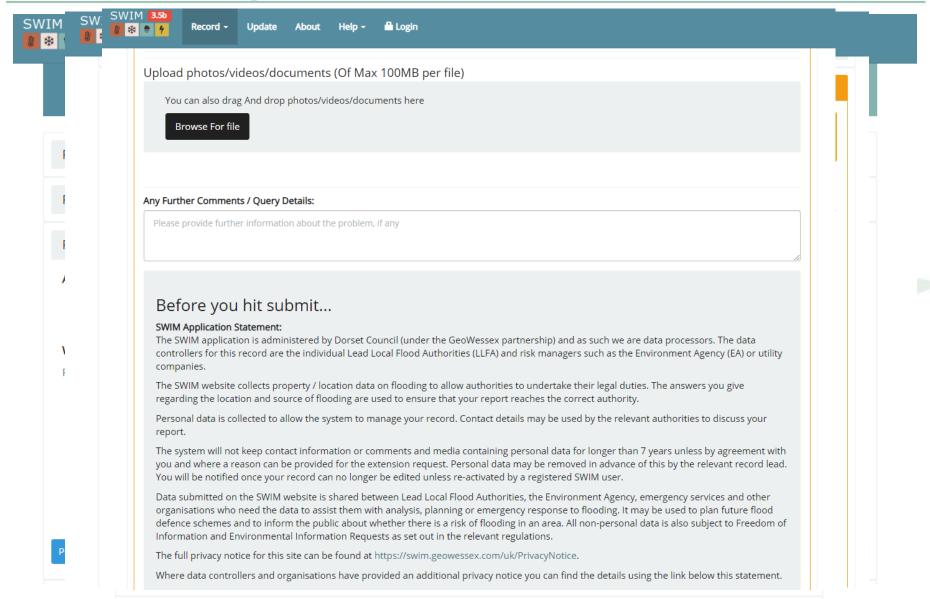


Devon & Cornwall

Wrong SWIM region? Don't worry, you will be redirected when you identify a property affected.

Reporting Form





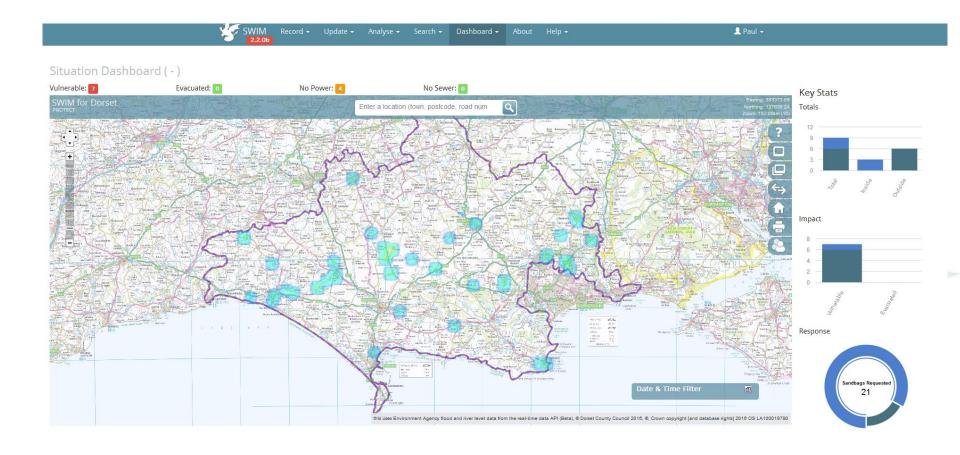
PDF Report



	SWIM		[SOURCE] Data as of 13/02/2019 00:00						
Reference	DEV Submitted: 13/02/20	019 00:	:00:00 Status: Unread - Affected	1	Water Still Present: Data Protection signed:				
Number	Reporter Detail	s		Property Contact					
			Location Details						
Map Snapshot				Prope Addre					
	X: 258,604.00 Y: 146, Basic Details	378.00		Property					
Source of Flooding		✓ Res	idential Commercial	□ Other	Ту	Type			
	Flood Source: Flood Duration: Flood Dates:	Fluvial							
	Flood Dates: Flooding Impact Details								
	Declared Vulnerable:		0		Property not habitable	le: 🗆			
	Services Affected		Services not affected:						
	Gas:			Private Sewer:					
			_	Private Sewer: Mains Sewer: Unknown:					

It provides an incident overview County Council





SWIM is developed and maintained by GeoWessex in partnership with the Environment Agency (EA) © GeoWessex 2016 | Built with Bootstrap 3 | Icons by Glyphicons | Floods Destroy - Be Prepared







<u> </u>	SWIM 2.2.0b	Record -	Update 🕶	Analyse 🕶	Search 🕶	Dashboard 🕶	About	Help 🕶	Paul →
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How we use your data



- Data Protection
- Flood Investigation Reports (redacted)
- Populating DCC's Flood Incident Database
- More accurate recording of flood incidents
- Helps us to build a picture of flood risk across Devon and focus flood alleviation and resilience measures

Future Use



- Online reporting tool for Risk Management Authorities and the public in Devon
- Consistent approach across South West
- Available to use now
- DCC on Technical Working Group
 - Feedback welcome!



Thank you for listening

Any questions?

https://swim.geowessex.com/devon