

NATIONAL	Primary Scenarios	Secondary Scenarios - event/condition	Tertiary Scenario
Factor causing the event	Main issues presented by causal factor	Conditions generating objectives.	Break down of secondary into details relevant for generating injects
Slow moving low pressure weather system brings high winds, heavy rain and storm surge	Storm Surge	Coastal Flooding	<ul style="list-style-type: none"> Person swept out to sea Off shore vessels and structures damaged Hazardous chemicals released Flooded low lying coastal areas
		Infrastructure Damage	<ul style="list-style-type: none"> Wide area structural collapse Industrial facilities damaged Hazchem released Wide spread utility supply failure Transport links suspended Communications systems fail Food and potable water shortage Trapped persons
Slow moving low pressure weather system brings high winds, heavy rain and storm surge	High Winds	Infrastructure Damage	<ul style="list-style-type: none"> Wide area structural collapse Industrial facilities damaged Hazchem released Wide spread utility supply failure Transport links suspended Communications systems fail Food and potable water shortage Trapped persons
Slow moving low pressure weather system brings high winds, heavy rain and storm surge	Heavy Rains	Inland Flooding	<ul style="list-style-type: none"> Persons trapped by water Body recovery Facilities damaged Utilities failure Water and sanitation issues
		Landslides	<ul style="list-style-type: none"> Persons trapped Body recovery Transport link damage Utility failure

International	Primary Scenarios	Secondary Scenarios - event/condition	Tertiary Scenario
Factor causing the event	Main issues presented by causal factor	Conditions generating objectives.	Break down of secondary into details relevant for generating injects etc
Slow moving low pressure weather system brings high winds, heavy rain and storm surge	Storm Surge	Coastal Flooding	Person swept out to sea, off shore vessels and structures damaged, hazardous chemicals released, displaced persons
		Infrastructure Damage	Wide area structural collapse, industrial facilities damaged, hazchem released, wide spread utility supply failure and overcrowding of any available facilities, public transport suspended, communications systems fail, food and potable water shortage, trapped persons, lack of shelter for affected populations, affected population traumatised, protection concerns increase Checkpoints and other security measures put in place by authorities
Slow moving low pressure weather system brings high winds, heavy rain and storm surge	High Winds	Infrastructure Damage	As above
Slow moving low pressure weather system brings high winds, heavy rain and storm surge	Heavy Rains	Inland Flooding	Persons trapped by water, body recovery, facilities damaged, utilities failure, water and sanitation issues, displaced persons
		Landslides	Persons trapped, body recovery, transport link damage, utility failure, displaced persons

Primary Exercise Objectives - International and INGO Bilateral Working Group	Break down of Primary
<p>Multi agency objectives facilitated by working group Nb. these objectives build on the recommendations from the 2017 exercise</p>	<p>Detailing primary taking secondary submitted by organisations into account.</p>
<p>1. Improve assessments in a breaking emergency context</p>	<p>1a. Direct observation tool (Kobo) 1b. Initial needs assessment 1c. Inter-agency 1d. Timeliness 1e. Meeting minimum standards for inclusion</p>
<p>2. Improve staff resilience through testing of organisational personal safety and welfare policies</p>	<p>2a. Mobilisation 2b. Deployment 2c. Decision making</p>
<p>3. Respond effectively to security threats in hazardous environments and effectively negotiate humanitarian access</p>	<p>3a. Checkpoints 3b. Risk assessment 3c. National government role 3d. Negotiation</p>
<p>4. Improve inter-agency working, including demonstration of mini clusters</p>	<p>4a. Cluster/mini cluster meetings 4b. Shared database/info sharing/joint proposals 4c. National coordination 4d. Improve ISAR/INGO/UK EMT engagement</p>
<p>5. Improve engagement with affected communities including communication and accountability</p>	<p>5a. Mass dissemination of information 5b. Soft skills for CWAP 5c. Accountability to affected populations 5d. Meeting minimum standards for inclusion</p>

National Primary Exercise Objectives - Bilateral Working Group	Break down of Primary
Multi agency objectives facilitated by working group	Detailing primary taking secondary submitted by organisations into account.
1. IA working (STAC, TCG, Support Cell): To improve inter-agency coordination at multi-agency incidents	1a - Operating in a TCG (HFRS, Police ?, SCAS) 1b - Operating in a STAC (MET, EA, OSR) 1c - Operating in Support Cell 1d - Utilisation of Resilience Direct
2. Mass casualty: to improve management of a mass casualty incident	2a - Management of overwhelmed A&E departments 2b- Managing Mass Casualties 2c- Managing Mass Fatalities
3. First Responders (FRS, Police, Medical): to improve the response of category 1 responders	3a - JESIP Principles: Co-locate, Communicate, Co-ordinate, Jointly understand risk, Shared Situational Awareness 3b - Mobilisation 3c - Test SOPs
4. Improve pre-existing awareness of other organisations capabilities, limitations, SOPs	Testing HFRS control room staff response to incoming calls and subsequent management of information