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**UNESCAP TTF-31 Project / Phase 2**

***Strengthening tsunami early warning in the North-West Indian Ocean region through regional cooperation***

**Questionnaire**

**Gap and Capacity Analysis on Evacuation Planning in the NWIO Region**

**Name of person(s) filling in this questionnaire: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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**Date / period of information collection: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**General Information**

|  |  |
| --- | --- |
| **1. Country** |  |

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| --- | --- |
| **2. National focal point** for tsunami evacuation planning in the TTF-31 project | |
| Institution |  |
| Name of contact person |  |
| Email |  |

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| --- | --- | --- | --- |
| **3. Designated** **Community Pilot Areas** | | | |
|  | **Pilot Area 1** | **Pilot Area 2** | **Pilot Area 3** |
| Name of location |  |  |  |
| Name of contact person |  |  |  |
| Institution |  |  |  |
| Email |  |  |  |

**Roles and Responsibilities**

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| --- |
| **4. Who is legally in charge/has the authority** in your country **for developing evacuation plans** in general for natural disasters, and specifically with respect to tsunamis? |
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| **5.** Which **laws** and **regulations** provide references and clarification on roles and responsibilities, as well as specifications for tsunami evacuation planning? |
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| **6. Which institutions provide support for developing tsunami evacuation plans** (incl. tsunami hazard and risk information, inundation maps, evacuation maps, technical guidance, training)? |
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| --- | --- | --- |
| **7. Are there any international or national development cooperation agencies or NGOs who provide or have provided support** for evacuation planning in your country? | YES | NO |
| If **Yes**, what work has been undertaken or planned for the future? | | |
|  | | |

**Technical guidelines**

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| --- | --- | --- |
| **8. Are there any (official) technical guidelines** on tsunami evacuation planning? | YES | NO |
| If **YES**, do they provide information on: | | |
| **a)** Overall **concept** for tsunami evacuation planning | YES | NO |
| **b) Methodology** for tsunami evacuation planning process | YES | NO |
| **c)** Technical guidance on **terminology, risk and hazard assessment, zoning concepts, evacuation routes, evacuation sites or building** | YES | NO |
| **d)** Guide on developing a Tsunami Evacuation Map (i.e. based on Inundation Map, Topography, Distance from the coast etc.) | YES | NO |
| **e)** Guidance and specifications for the **design of tsunami evacuation maps** | YES | NO |
| **f)** Specifications for the design of tsunami **evacuation signage and signboards** | YES | NO |
| **g)** Arrangements for **receiving official tsunami early warning** 24/7 | YES | NO |
| 🡺 Please provide a copy of the guideline document(s) if possible | | |

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| **9. Are there any experiences** with tsunami evacuation planning (or similar events like storm surges or floods) in the country? | YES | NO |
| If **YES**, please describe: | | |
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| --- | --- | --- | --- |
| **10.** Are there any **examples** of tsunami evacuation maps available in the country? | | YES | NO |
| If **YES**, please provide **copies of existing tsunami evacuation maps** which have been developed so far. Please name the **localities** for which these maps are available: | | | |
| Name of location |  | | |
| Name of location |  | | |
| Name of location |  | | |

**Pilot Areas**

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| --- |
| **11. Please indicate for each designated UNESCAP TTF-31 project community Pilot Area:** |

**Pilot Area 1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| --- | --- | --- |
| **a)** Does the Pilot Area already have tsunami evacuation plan, map and procedures | YES | NO |
| If **YES**, when was this developed? |  | |

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| **b)** **Which** **local institutions are responsible** and leading tsunami evacuation planning? |
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| --- | --- | --- |
| **c)** **Are there any local regulations** that further define roles and responsibilities or provide other references for tsunami evacuation planning? | YES | NO |
| If **YES**, please describe: | | |
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| --- | --- | --- |
| **d)** **Is tsunami hazard and risk information available** and suitable for local planning purposes (e.g. tsunami hazard and risk assessments, inundation maps) | YES | NO |
| If **YES**, please describe: | | |
|  | | |

**Pilot Area 2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| --- | --- | --- |
| **a)** Does the Pilot Area already have tsunami evacuation plan, map and procedures | YES | NO |
| If **YES**, when was this developed? |  | |

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| **b)** **Which** **local institutions are responsible** and leading tsunamis evacuation planning? |
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| --- | --- | --- |
| **c)** **Are there any local regulations** that further define roles and responsibilities or provide other references for tsunami evacuation planning? | YES | NO |
| If **YES**, please describe: | | |
|  | | |

|  |  |  |
| --- | --- | --- |
| **d)** **Is tsunami hazard and risk information available** and suitable for local planning purposes (e.g. tsunami hazard and risk assessments, inundation maps) | YES | NO |
| If **YES**, please describe: | | |
|  | | |

**Pilot Area 3: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |  |
| --- | --- | --- |
| **a)** Does the Pilot Area already have tsunami evacuation plan, map and procedures | YES | NO |
| If **YES**, when was this developed? |  | |

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| **b)** **Which** **local institutions are responsible** and leading tsunamis evacuation planning? |
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| --- | --- | --- |
| **c)** **Are there any local regulations** that further define roles and responsibilities or provide other references for tsunami evacuation planning? | YES | NO |
| If **YES**, please describe: | | |
|  | | |

|  |  |  |
| --- | --- | --- |
| **d)** **Is tsunami hazard and risk information available** and suitable for local planning purposes (e.g. tsunami hazard and risk assessments, inundation maps) | YES | NO |
| If **YES**, please describe: | | |
|  | | |