







## Annexes

### Annex I: Questionnaire for Gudrun assessment at national level

   <p style="text-align: center;"><b>WINTER STORM 8-9 January 2005 IMPACTS AND RESPONSES</b></p>	<p>AFFECTED AREA &lt; Add NAME of YOUR COUNTRY &gt;</p>
<p>Please send the answers to the questions in part I and part III (questions 3.1 - 3.3) before 9.12.2005. The deadline for answering the more detailed questions is 15.1.2006.</p>	
<p><b>I. WINTER STORM BASIC DATA</b></p>	
<p>1.1 Highest sea-level measured (cm). (9.12.)</p>	
<p>1.2 Maximum wind speed (gusts, m/s). (9.12.)</p>	
<p>1.3 Maximum wind speed (sustained, m/s). (9.12.)</p>	
<p>1.4 Specify the regions affected. (9.12.)</p>	<p>&lt;Add affected regions here&gt;</p>
<p>1.5 General information of the event. (9.12.)</p>	<p>&lt; Add description here &gt;</p>
<p>1.6 Information source(s) on storm data. (9.12.)</p>	
<p><b>II: IMPACTS</b></p>	
<p><b>HUMAN LOSSES</b></p>	
<p>2.1 Number of casualties</p>	
<p>2.2 Number of people injured</p>	
<p>2.3 Number of people affected</p>	
<p>2.4 Other human losses (specify)</p>	<p>&lt; Add description here &gt;</p>
<p><b>ECONOMIC LOSSES</b></p>	

2.5 Insured losses (Euros) public sector	
2.6 Insured losses (Euros) private sector	
2.7 Number of properties affected (e.g. roof tops)	
2.8 Power cuts (number of households affected)	
2.9 Communications cuts (no of telephone clients aff.)	
2.10 Estimated indirect costs to industry (e.g. losses in production)	
2.11 Number of farm animals killed	
2.12 Costs of response measures taken	
2.13 Total cost (Euros)	
2.14 Other economic losses (please specify)	< Add description here >
<b>NATURAL LOSSES</b>	
2.15 Area flooded (km2)	
2.16 of which Agricultural (%)	
2.17 of which Urban (%)	
2.18 Shoreline affected (eroded etc., km's of shoreline)	
2.19 Forest losses (areal, km2)	
2.20 Forest losses (amount of timber, m3)	
2.21 Other impacts to natural areas (please specify)	< Add description here >
<b>III. RESPONSE AND ADAPTATION MEASURES</b>	
3.1 What measures were taken before the storm? (9.12.)	< Add description here >
3.2 What measures were taken after the storm? (9.12.)	< Add description here >
3.3 Performance of early warning systems. (9.12.)	< Add description here >
3.4 What were the main problems in response?	< Add description here >
3.5 Did documentation of winter storm damages take place	<yes/ no> <please specify>
3.6 Did the storm result in technical improvements?	<yes/ no> <please specify>
3.7 Did the storm result in organisational or institutional changes?	<yes/ no> <please specify>

## Annex II: Questionnaire for Gudrun assessment at local and regional level

<div style="text-align: center;">    </div> <p style="text-align: center;"><b>WINTER STORM 8-9 January 2005 IMPACTS AND RESPONSES</b></p> <p>Please send the answers to the questions in part I and part III (questions 3.1 - 3.3) before 9.12.2005. The deadline for answering the more detailed questions is 15.1.2006.</p>	<p>AFFECTED AREA &lt;ADD NAME of CASE STUDY AREA&gt;</p>
<b>I. WINTER STORM BASIC DATA</b>	
1.1 Highest sea-level measured (cm). (9.12.)	
1.2 Maximum wind speed (gusts, m/s). (9.12.)	
1.3 Maximum wind speed (sustained, m/s). (9.12.)	
1.4 Name the locations most affected. (9.12.)	<Add affected locations here>
1.5 General information of the event. (9.12.)	< Add description here >
1.6 Information source(s) on storm data. (9.12.)	
<b>II: IMPACTS</b>	
<b>HUMAN LOSSES</b>	
2.1 Number of casualties	
2.2 Number of people injured	
2.3 Number of people affected	
2.4 Other human losses (specify)	< Add description here >
<b>ECONOMIC LOSSES</b>	
2.5 Insured losses (Euros) public sector	
2.6 Insured losses (Euros) private sector	
2.6 Number of properties affected (e.g. roof tops)	
2.7 Power cuts (number of households affected)	
2.8 Communications cuts (no of telephone clients aff.)	

<b>2.9 Estimated indirect costs to industry (e.g. losses in production)</b>	
<b>2.10 Number of farm animals killed</b>	
<b>2.11 Costs of response measures taken</b>	
<b>2.12 Total cost (Euros)</b>	
<b>2.14 Other economic losses (please specify)</b>	< Add description here >
<b>NATURAL LOSSES</b>	
<b>2.15 Area flooded (km2)</b>	
<b>2.15 of which Agricultural (%)</b>	
<b>2.16 of which Urban (%)</b>	
<b>2.17 Main type of flood: (coastal, riverine, urban, rain related)</b>	
<b>2.18 Shoreline affected (eroded etc., km's of shoreline)</b>	
<b>2.19 Forest losses (areal, km2)</b>	
<b>2.20 Forest losses (amount of timber, m3)</b>	
<b>2.21 Other impacts to natural areas (please specify)</b>	< Add description here >
<b>III. RESPONSE AND ADAPTATION MEASURES</b>	
<b>3.1 What measures were taken before the storm? (9.12.)</b>	< Add description here >
<b>3.2 What measures were taken after the storm? (9.12.)</b>	< Add description here >
<b>3.3 Performance of early warning systems. (9.12.)</b>	< Add description here >
<b>3.4 What were the main problems in response?</b>	< Add description here >
<b>3.5 Did documentation of winter storm damages take place?</b>	<yes/ no> <please specify>
<b>3.6 Did the storm result in technical improvements?</b>	<yes/ no> <please specify>
<b>3.7 Did the storm result in organisational or institutional changes?</b>	<yes/ no> <please specify>