



Annex 3: Framework for reporting identified practices

	Section	Indication of Content
1	Title of the practice	Methodology for landslide risk analysis
2	Precise theme/ issue tackled by the practice	Landslide risk analysis / difficulty in locating the elements at landslide risk within the vulnerable areas.
3	Objectives of the practice	To define a methodology aimed to: <ul style="list-style-type: none"> - hydrogeological hazard identification - landslide risk analysis <p>The methodology is based on specific criteria and elaboration of landslide risk maps, applicable at a provincial / regional level.</p>
4	Location	- Italy - Region Emilia-Romagna - Provincia di Forlì-Cesena
5	Detailed description of the practice	<p>Origin: Provincia di Forlì-Cesena Timescale: at provincial level: 1 year Bodies involved / implementation:</p> <ul style="list-style-type: none"> ➤ Geological, Seismic and Soil Regional Department ➤ Technical Basin Regional Department; ➤ Basin Authority ➤ Regional Agency for Civil Protection ➤ Provincial Civil Protection Unit <p>Process and detailed content of the practice: The process is divided in two parts: - one part is done by the other bodies involved - one part is done by Provincial Civil Protection Unit</p> <ul style="list-style-type: none"> ➤ The Geological, Seismic and Soil Regional Department elaborates a geological map including the landslide distribution and classification (state of activity); ➤ The Basin Authority prepares the Plan of the Hydrogeological Layout containing the risk analysis and the distribution of the very high risk areas and the landslide classification; ➤ The Provincial Civil Protection Unit takes the Plan of the Hydrogeological Layout and elaborates some Action Map Plans integrating the with: <ul style="list-style-type: none"> - viability - urban areas and productive areas - coordinating centres for civil protection and strategic points <p>Legal framework: National and regional law about landslide risk prevention and management (L.183/1989,L.267/1998, L.R. 1/2005). Financial framework: Regional Agency for Civil Protection</p>

6	Evaluation	<p>Possible demonstrated results: - to establish a relation between the landslide hazardness class and the vulnerability of the elements;</p> <p>Possible success factors: - detailed census of the real level of risk of the vulnerable elements for the elaboration of Emergency Plans</p> <p>Encountered difficulties: - census and classification of the vulnerable elements</p>
7	Lessons learnt from the practice	The landslide risk classification through a correct census of the territorial vulnerability becomes a fundamental instrument for forecasting and prevention activities.
8	Contact information	<p>Claudia Casadei – Head of Civil Protection Office – Provincia di Forlì-Cesena e-mail: claudia.casadei@provincia.fc.it</p> <p>Elisa Cangini – European Project Office – Provincia di Forlì-Cesena e-mail: elisa.cangini@provincia.fc.it – relin@provincia.fc.it</p>
9	Other possible interesting information	<p>Website: www.provincia.fc.it/protezione.civile</p> <p>Documents: - Action Plan Map of the Hydrogeological Risk at different level:</p> <ul style="list-style-type: none"> ➤ Provincial level – scale 1:100.000; ➤ Inter-municipality level – scale 1:25.000; ➤ Municipal level – scale 1:10.000 ➤ High risk areas level – scale 1:5.000