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The several applications of a Mobile Mapping System

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A high accuracy GNSS/INS Mobile Mapping System can be used for several applications, beyond the original surveying for Road GIS, as Cultural Tourism, Heritage Inventory, Landscape analysis, Land use variations, Road and Bridge deformation monitoring and others. Examples are given for the Adriatic Eastern Coastal Road as well as for several Italian areas. Low cost and low accuracy GPS PDA and Navigator have been also used in many cases, in Italy, Slovenia, Croatia, Turkey, as Route logging mainly for Tourism: Cultural Itineraries are shown on Google Earth and other maps.