Annex I Funded Research Project Fact Sheets

Title of Project	STructural stABiLity risk assessment
Project Acronym	STABLE
Funding Program	Marie Skłodowska-Curie Research and Innovation Staff Exchange (MC RISE)
Project Identifier	H2020-MSCA-RISE-2018
Total Budget	1182200 €
Starting – Ending Date	11/2018-10/2022
Consortium	1. Alma Sistemi SRL (IT)
	2. National Technical University of Athens - NTUA (GR)
	3. Universita Degli Studi Di Roma La Sapienza (IT)
	4. Geosystems Hellas IT (GR)
	5. Frederick University (CY)
	6. Space Systems Solutions (CY)
	7. Universita Degli Studi Della Tuscia (IT)
	8. Foundation for Research and Technology Hellas (GR)
Project Objectives	STABLE addresses the design and development of a Thematic Platform, combin
	ing structural stability models, damage assessment simulation tools, advanced re
	mote sensing, in-situ monitoring technologies, geotechnics and cadastral data set
	with WebGIS application for mapping and long term monitoring of Cultural Heritage
	(CH). This will enable effective monitoring and management of the CH to prevent
	or at least reduce, catastrophic damages. STABLE will coordinate the existing ex
	pertise and research efforts of the participant beneficiaries into a synergetic plan
	of collaborations and exchanges of personnel to offer a comprehensive transfer of
	knowledge and training environment for the researchers in the specific area. The
	development of Platform will constitute for scientist the way to share and improve
	CH safeguard methods, and to professionals to apply the most advanced technol
	ogies in the related fields.
Work Packages	WP1 Monitoring System
	WP2 Seismic movement
	WP3 Structural Stability
	WP4 Thematic Platform
	WP5 Data Integration and Feature Extraction
	WP6 Demonstration
	WP7 Transfer of Knowledge, training and Networking
	WP8 Communication, Dissemination and Exploitation
	WP9 Project Management
External References	J U