PARNASSUS WORKPLAN

PARNASSUS WORRFLAIN											
LEADING PARTNE	N° TASKS	20	010		2011			2012			2013
		JUL AUG SEPT	OCT NOV DEC	JAN FEB MARAPF MAY	JUN JUL	AUG SEPT OCT NOV DEC	JAN FEB MAR APR	R MAY JUN JUL AUG	SEPT OCT NOV DEC	JAN FEB MAR	APR MAY JUN
UBATH	1 Workpackage 1 - Management										
OBATTI	1.1 Partners meetings	X	Х	X	Х	х	х	х	х	х	Х
	1.2 Steering commette meetings	x		X		Х	X		x	X	
	Inception meeting. Setting of common goals.					-			-		
All	1.3 Review of intial list of study areas										All
	Workpackage 2 - Understanding sites										RA UBATH
	Questionanaire to local Building Preservation										
All	2.1 Trusts										PhD UBATH
	Field survey for classification of building types		*								
All	2.2 and construction techniques										PhD BrsGeo
SOTON	Historical significance of previous climate 2.3 change										PhD BrsCE
COTON	Flood and driving rain probability analysis and			*							I IID BISOL
BrsGEO	2.4 scenario developement			*							SOTON
LIDATILI FATEC	2.5 Design of monitoring system and programme			*							DA COTON
UBATH+ EATEC	2.5 Design of monitoring system and programme Workpackage 3 - Data Acquisition and										RA SOTON
	Interpretation										UBATH
	Installation of monitoring system and data										
UBATH +EATEC	3.1 acquisition				_						
SOTON	3.2 Coring of selected study area				*						
	Mechanical characterisation of masonry								4		
BrsCE	assemblies decay and loss of integrity due to 3.3 weather cycles and extremes rain and flooding								^		
	Development of driving rain and flood effects										
UBATH +BRE	3.4 test procedure for historic wall panels									*	
	Laser scanning of chosen buildings and					*					
SOTON	3.5 archeological sites										
	Workpackage 4 - Models development and										
	validation							4			
SOTON	4.1 Building modelling							^			
	Hydraulic modelling from extreme flow to water								*		
BrsGEO	4.2 depths and velocities around buildings										
	Structural modelling of flood effects on									*	
UBATH	4.3 foundations and rainfall on walls integrity										
	development and validation										
UBATH+BrsCE	Development and validation of adaptation 5.1 measures in physical context										
	Validation of adaptation measures in historic										
SOTON	5.2 context									_	
	Workpackage 6 Generalisation of results									•	
	Workpackage 7 - Presentation of progress and Dissemination of results										
LIDATU			*								
UBATH	7.1 Website		•							_	
All	7.2 Workshop										
All BrsGEO+BrsCE+UB	7.3 Drafting of guidelines 7.4 Dissertation write up										
All	7.4 Dissertation write up 7.5 Conference attendance										
OII	7.5 Commercial alleridance	Г		<u> </u>			뛺		<u> </u>		
			survey results, choice of materials and buildings website publication	monitoring system and data acquisition driving rain and flood scenarios		laser scanningbuilding survey	procedure and values of damage level against		ials.	probabilistic damage fragility curves	
			atio d	sten d flo	E	lin p	val el aç	ding	el w	ama	
	<u>8</u>	SES .	ults san blica	sitio	ndf f	l e l	and leve	mg	nod /	rves rves	s of
	Ş	ē	gs gs pul	os os	of la	l g	age	[<u>-</u>	lic n gs gs thav	iiist Cui	ase
	į	MILESTONES	survey results, choi of materials and buildings website publication	monitoring system data acquisition driving rain and floc scenarios	model of landform stability	er si	lam:	geometric building models	hydraulic model with buildings Freeze-thaw materials damage criteria	bab gillty	Value based effectivness of adaptation
		E	of r bui	mc dat:	sta	las	ofc	geo	hyc bui Fre	pro fraç	Valleffe ada