



## Schedule

Year	Month	Event/deadline <sup>1</sup>	WP	Description	
2013	Sept	Start	1-12	Official start of FixO <sup>3</sup> Network project	
		1 <sup>st</sup> SC MTG	1-12	First Project Steering Committee meeting (videocon)	
		1 <sup>st</sup> AB MTG	1	First Project International Advisory Board meeting (videocon)	
		D8.1	8	Project holding page Lead: BLIT	
	Oct				
	Nov	M1	1-12	FixO <sup>3</sup> kick-off meeting (KOM)	
		2 <sup>nd</sup> SC MTG	1-12	Second Steering Committee meeting (at KOM)	
		2 <sup>nd</sup> AB MTG	1	Second Advisory Board meeting (at KOM)	
		D1.1	1	FixO3 introduction pack for Consortium Lead: NERC/NOC	
		D1.2	1	Minutes from kick-off meeting Lead: NERC/NOC	
	Dec				
	2014	Jan	3 <sup>rd</sup> SC MTG	1-12	Third Steering Committee meeting
			D7.5	7	Call definition and selection criteria Lead: PLOCAN
Feb		D2.1	2	On-line knowledge base for infrastructure characteristics Lead: OGS	
		D2.3	2	Synthesis of infrastructure technical characteristics Lead: MI	
		D7.6	7	Website for call dissemination Lead: PLOCAN	
Mar					
Apr		4 <sup>th</sup> SC MTG	1-12	Fourth Steering Committee meeting	
		3 <sup>rd</sup> AB MTG	1	Third Advisory Board meeting	
		M2	8	FixO <sup>3</sup> website launch	

<sup>1</sup> M=Milestone; D=Deliverable

		D8.2	8	Design and launch FixO3 website Lead: BLIT
	May			
	Jun	D5.1	5	List of commercial sector contacts Lead: SLR
	Jul	5 <sup>th</sup> SC MTG	1-12	Fifth Steering Committee meeting
	Aug	M3	7, 9	First call for TNA projects
		M4	4	FixO <sup>3</sup> standards, services registry and metadata catalogue ready
		D1.3	1	Interim report 1 (IR1) for FixO3 partners and EC Lead: NERC/NOC
		D2.2	2	Review of current marine fixed instrumentation Lead: OGS
		D4.4	4	FixO3 standards and services registry and metadata catalogue Lead: UniHB/MARUM
		D5.2	5	List of current commercial sector needs Lead: SLR
		D7.1	7	ESONET-Vi Consortium agreement Lead: Ifremer
		D7.7	7	First call for proposals Lead: PLOCAN
		D12.1	12	Sensor and testing benches for inter-comparison Lead: UGOT
	Sept	M5	2	Review of the current status of all fixed observing sites (instrumentation, software and middleware)
		M19	12	WP2 – WP11 – WP12 meeting
		D8.5	8	Year 1 Project Newsletter Lead: NERC/NOC
	Oct	1 <sup>st</sup> CM	1-12	FixO <sup>3</sup> First Consortium Meeting
		6 <sup>th</sup> SC MTG	1-12	Sixth Steering Committee meeting (at 1 <sup>st</sup> CM)
		4 <sup>th</sup> AB MTG	1	Fourth Advisory Board meeting (at 1 <sup>st</sup> CM)
		M6	4	Common data policy accepted by General Assembly
	Nov	D5.3	5	Establishment of technology clusters Lead: Ifremer
		D7.9	7	Evaluation summary on first call for proposals Lead: PLOCAN
		D8.9	8	Launch of visual data products section of the FixO3 website Lead: BLIT
	Dec			
<b>2015</b>	Jan	7 <sup>th</sup> SC MTG	1-12	Seventh Steering Committee meeting

	M8	7, 9	First round of TNA projects information disseminated online
Feb	M20	12	WP3 – WP12 meeting
	M21	12	WP12 intertask meeting
	D3.1	3	Common workshop on procedures Lead: HCMR
	D4.1	4	Common FixO3 data policy MoU Lead: UniHB/MARUM
	D4.6	4	Monitoring of Service Activities Lead: AWI
	D6.1	6	FixO3 time series accepted as contributing to GISC and EuroGOOS Lead: UiB
	D7.2	7	Assessment of development of observatory systems and assessment of communication status Lead: Ifremer
	D7.3	7	ESONET/EMSO label agreement Lead: INGV
	D11.1	11	Evaluation of optimum observational network Lead: UNEXE
	D12.2	12	Inter-comparison report UGOT
	D12.4	12	pH sensors deployed in real time in two Atlantic sites (ESTOC, PAP) and one Mediterranean (AEGEAN) sites Lead: ULPGC
Mar	D1.4	1	Minutes from 1 <sup>st</sup> CM Lead: NERC/NOC
Apr	8 <sup>th</sup> SC MTG	1-12	Eighth Steering Committee meeting
	5 <sup>th</sup> AB MTG	1	Fifth Advisory Board meeting
	M13	5	IPR agreement for the technology clusters
	D2.8	2	First update of the Open Ocean Observatories Yellow Pages Website Lead: IMAR
	D4.7	4	First report on Service Activities Lead: AWI
	D5.4	5	An IPR agreement for the technology clusters Lead: SLR
	D8.11	8	A 2-day workshop on the uses of existing data infrastructures, importance and metadata and property rights and uses of key online and stand alone software and tools for less experienced users of data Lead: UniHB/MARUM
	1 <sup>st</sup> PR	1-12	Activities and financial report on first project period: 1 Sept 2013

			to 28 Feb 2015
May			
Jun			
Jul	9 <sup>th</sup> SC MTG	1-12	Ninth Steering Committee meeting
	D8.3	8	First 3 high impact visual outputs conveying 3 key concepts relating to FixO3 and open ocean observatories Lead: IMAR
	REV TR	1-12	Technical report for project mid-term review by external reviewer
Aug	REV start	1-12	An external reviewer assigned by the European Commission (EC) reviews project progresses at half-time.
	M10	7, 9	Second call for TNA projects announced
	D1.5	1	Interim report 2 (IR2) for FixO3 partners and EC Lead: NERC/NOC
	D2.7	2	Compiled library of instrument specific preparation, deployment and calibration techniques, (available to partners only). Lead: NERC/NOC
	D3.2	3	Handbook on best practices Lead: CNRS
	D6.3	6	FixO3 time series complying with GEOSS recognized in GEOSS Lead: UniHB/MARUM
	D6.6	6	Cost-benefit analysis report Lead: NERC/NOC
	D7.8	7	Second call for proposals Lead: PLOCAN
Sept			
	D8.6	8	Year 2 Project Newsletter Lead: NERC/NOC
	D8.10	8	A 3-day training course on the instrument, set up, programming, data download, data conversion for less experienced users of hardware Lead: OGS
Oct	REV MTG	1-12	Mid-term project review meeting: 1-day meeting in Brussels (Belgium) with assigned external reviewer. All beneficiaries must participate.
	10 <sup>th</sup> SC MTG	1-12	Tenth Steering Committee meeting (at REV meeting)
	6 <sup>th</sup> AB MTG	1	Sixth Advisory Board meeting (at REV meeting)
	M16	5	Innovative products developed
	D2.4	2	Summary on new sensor developments and their suitability for different applications Lead: INGV

		D5.5	5	Description of innovative products Lead: SLR
	Nov	D7.10	7	Evaluation summary on second call for proposals Lead: PLOCAN
	Dec			
<b>2016</b>	Jan	11 <sup>th</sup> SC MTG	1-12	Eleventh Steering Committee meeting
	Feb	M12	7, 9	Guidelines and recommendations from TNA users published
		D5.6	5	Industry/Ocean Observatory Forum Lead: SLR
	Mar			
	Apr	7 <sup>th</sup> AB MTG	1	Seventh Advisory Board meeting
		12 <sup>th</sup> SC MTG	1-12	Twelfth Steering Committee meeting
	May			
	Jun	D2.5	2	“Handbook” on relevant info about sensors and devices tested Lead: INGV
	Jul	13 <sup>th</sup> SC MTG	1-12	Thirteenth Steering Committee meeting
		M14	7, 9	Second round of TNA projects information disseminated online
		D8.4	8	Final 3 high impact visual outputs conveying 3 key concepts relating to FixO3 and open ocean observatories Lead: IMAR
		D8.12	8	A full two day training course on acquisition, validation and quality control and access to interventive (biodiversity) data for less experienced users of data products Lead: NIOZ
	Aug	M15	4	Harmonisation of standards and data formats for marine observatories reached
		M22	11	Initial evaluation of the observational network
		D1.7	1	Interim report 3 (IR3) for FixO3 partners and EC Lead: NERC/NOC
		D3.3	3	FixO3 label Lead: Ifremer
		D6.2	6	Key FixO3 time series included in ESFRI projects Lead: INGV
		D6.4	6	Marine Board and EU recognition of role of FixO3 time series in European marine and maritime policy Lead: HCMR
		D7.4	7	Scientific and technical conference based on observatories output Lead: UiT
		D11.2	11	Evaluation of actual observational network Lead: UiB

		D11.3	11	Cross-over analysis of parameters between platforms Lead: ULPGC
Sept		2 <sup>nd</sup> CM	1-12	FixO <sup>3</sup> Second Consortium meeting
		14 <sup>th</sup> SC MTG	1-12	Fourteenth Steering Committee meeting (at 2 <sup>nd</sup> CM)
		8 <sup>th</sup> AB MTG	1	Eighth Advisory Board meeting (at 2 <sup>nd</sup> CM)
		D1.6	1	Minutes from 2 <sup>nd</sup> CM Lead: NERC/NOC
		D8.7	8	Year 3 Project Newsletter Lead: NERC/NOC
Oct		2 <sup>nd</sup> PR	1-12	Activities and financial report on second project period: 1 Mar 2015 to 31 Aug 2016.
Nov				
Dec		15 <sup>th</sup> SC MTG	1-12	Fifteenth Steering Committee meeting
		M17	8	Training Achieved: Collated course materials from 3 FixO3 training workshops
		D2.9	2	Final update of the Open Ocean Observatories Yellow Pages Website Lead: IMAR
		D2.10	2	Technical Guidelines of standards of acceptability for common sensor interoperability protocols Lead: PLOCAN
		D4.2	4	FixO3 Standardisation workshops and status report Lead: INGV
		D4.5	4	Progress assessment toward sustainable processing streams from each FixO3 observatory Lead: NERC/NOC
		D4.8	4	Final report on Service Activities Lead: AWI
		D12.7	12	Prototype of non cabled platform tested during a cruise. Proposed methodology of fast deployment. Lead: Ifremer
<b>2017</b>	Jan			
	Feb	D6.5	6	FixO3 time series referred in regional and global conventions and assessments Lead: UiB
		D12.3	12	Long term deployment Lead: UGOT
		D12.5	12	Conclusion on the capabilities of the different pH sensors Lead: ULPGC
	Mar	16 <sup>th</sup> SC MTG	1-12	Sixteenth Steering Committee meeting
		9 <sup>th</sup> AB MTG	1	Ninth Advisory Board meeting

	D4.3	4	Agreement to establish FixO3 data Dissemination to marine infrastructures Lead: NERC/NOC
Apr	D2.6	2	Updated version of the "Handbook" on relevant info about sensors and devices tested Lead: INGV
	D5.7	5	Description of innovative products and services Lead: MI
May			
Jun	17 <sup>th</sup> SC MTG	1-12	Seventeenth Steering Committee meeting
	M18	2, 3	Presentation of FixO3 label, common protocols and standards and best practices for ocean observatory
	D12.6	12	Conclusions on the operational prototype, the long term experiments and recommendations on the large network of passive acoustic observatories Lead: UPC
Jul			
Aug	3 <sup>rd</sup> CM	1-12	FixO <sup>3</sup> Third Consortium meeting (final)
	18 <sup>th</sup> SC MTG	1-12	Eighteenth and last Steering Committee meeting (at 3 <sup>rd</sup> CM)
	10 <sup>th</sup> AB MTG	1	Tenth and last Advisory Board meeting (at 3 <sup>rd</sup> CM)
	M23	11	Evaluation of the observational network complete
	D1.8	1	Minutes from 3 <sup>rd</sup> CM Lead: NERC/NOC
	D1.9	1	Interim report 4 (IR4) for FixO3 partners and EC Lead: NERC/NOC
	D1.10	1	Final report on gender balance across the Consortium Lead: NERC/NOC
	D1.11	1	Report on the distribution of financial support by beneficiary Lead: NERC/NOC
	D7.11	7	TNA access, recommendations and guidelines Lead: PLOCAN
	D8.8	8	Year 4 Project Newsletter Lead: NERC/NOC
	D11.4	11	Publication of optimum observational network Lead: UNEXE
Sept			
Oct	3 <sup>rd</sup> PR	1-12	Activities and financial report on third project period: 1 Sept 2016 to 31 Aug 2017.