

Integrating Activities for Advanced Communities



PROJECT HANDBOOK

Project No.871120– INTERACT

H2020-INFRAIA-2019-1

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Lead partner for deliverable: LU

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Dissemination Level		
PU	Public	X
PP	Restricted to other programme participants (including the Commission Services)	
RE	Restricted to a group specified by the Consortium (including the Commission Services)	
CO	Confidential, only for members of the Consortium (including the Commission Services)	

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INTERACT III Handbook

Grant Agreement No: 871120

Publishable Executive Summary

The aim of the INTERACT Project Handbook is to provide an easy overview for the project partners presenting general information about the project, upcoming milestones that should be reached and deliverables that should be submitted. In addition, information about who to contact when is included. The compilation of this information in a short and easily accessible way will aid the project partners work and ensure that INTERACT III will successfully achieve its goals.

1. Project Overview

INTERACT is an infrastructure project under the auspices of SCANNET, a circumarctic network of currently 88 terrestrial field bases in northern Europe, Russia, US, Canada, Greenland, Iceland, the Faroe Islands and Scotland as well as stations in northern alpine areas. INTERACT specifically seeks to build capacity for research and monitoring all over the Arctic.

INTERACT III provides comprehensive coordination of 64 partners and 88 research stations. The station managers design best practices to ensure excellent research, monitoring, education and outreach. INTERACT III builds on successful transnational access program that has already populated the Arctic with 900 researchers to further provide excellent science while reducing the environmental footprints of researchers through improving remote and virtual access. The access transnationality ensures new collaborations, innovative science and science diplomacy at a time of heightened geopolitical tensions.

Station managers, transnational access and joint research activities cooperate to address major societal challenges in a fully integrated infrastructure while their data and understanding are made globally available through exceptional outreach and education and policy briefings to decision makers (Figure 1).

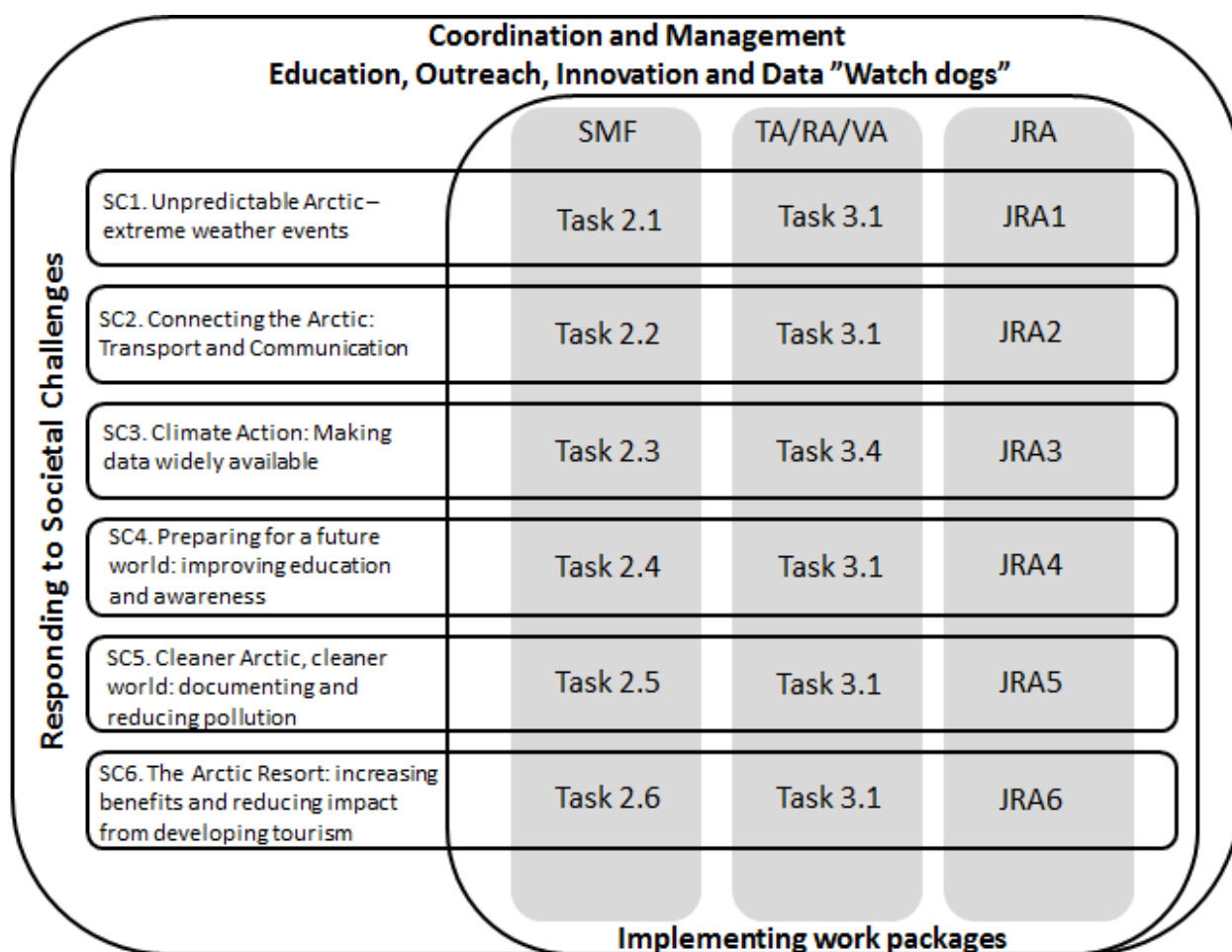


Figure 1. Station managers, transnational access and joint research activities cooperate to address major societal challenges in INTERACT III.

2. Work Packages and their Leaders

INTERACT III consists of 12 work packages that is listed in Table 1.

Table 1. Overview of work packages in INTERACT III and the responsible person for each work package.

WP	WP Title	WP Responsible
WP1	Project Coordination	Margareta Johansson (ULUND)
WP2	Station Manager Forum (SMF)	Morten Rasch (UCPH)
WP3	Giving Access to the Arctic	Hannele Savela (UOULU)
WP4	Unpredictable Arctic – extreme weather events	Jonathan Day (ECMWF)
WP5	Connecting the Arctic: Transport and Communication	Renuka Badhe (EPB)
WP6	Climate Action: Making data widely available	Tomas Gustafsson (AF)
WP7	Preparing for a future world: improving education and awareness at all societal levels	Terry Callaghan (USFD)
WP8	Cleaner Arctic, cleaner world: documenting and reducing pollution	Simon Wilson (AMAP-SEC)
WP9	The Arctic Resort: increasing benefits and reducing impacts from developing Arctic tourism	Niklas Labba (JNL)
WP10	TA2, Trans-National Access	Hannele Savela (UOULU)
WP11	TA3, Virtual Access	Hannele Savela (UOULU)
WP12	Ethics requirements	Margareta Johansson (ULUND)

3. Daily Management Group

The Daily Management Group assists the coordinator regarding decisions on issues relating to individual tasks, work packages and partners. The Daily Management Group consists of the consortium coordinator (WP1), the scientific coordinator (WP1), the financial manager (WP1), the leaders of the Station Managers' Forum (WP2) and Trans-national access (WP3). Altogether the group consists of 7 members (these WPs represent 87% of the total funding). Because of the fully integrated consortium concept, each of these WPs interfaces with each of the JRAs for total consortium awareness within the Daily Management Group. Members of the Daily Management Group are listed in Table 2.

Table 2. Members of the Daily Management Group

WP	Member	Role
WP1	Margareta Johansson (ULUND)	Coordinator
WP1	Terry Callaghan (USFD)	Scientific Coordinator
WP1	Luisella Bianco (4PM)	Financial Manager
WP2	Morten Rasch (UCPH)	SMF Leader
WP2	Elmer Topp Jørgensen (AU)	SMF Co-leader
WP3	Hannele Savela (UOULU)	TA Coordinator
WP3	Kirsi Latola (UOULU)	TA "watchdog"

4. INTERACT Web site and Social Media

INTERACT's web site can be found on eu-interact.org (Figure 2). The web site is the main communication tool for the project. In addition, INTERACT is active on Social Media and can be found on Facebook under "@InteractArctic", on twitter "INTERACT66" and on Instagram "eu_interact" (Figure 3).

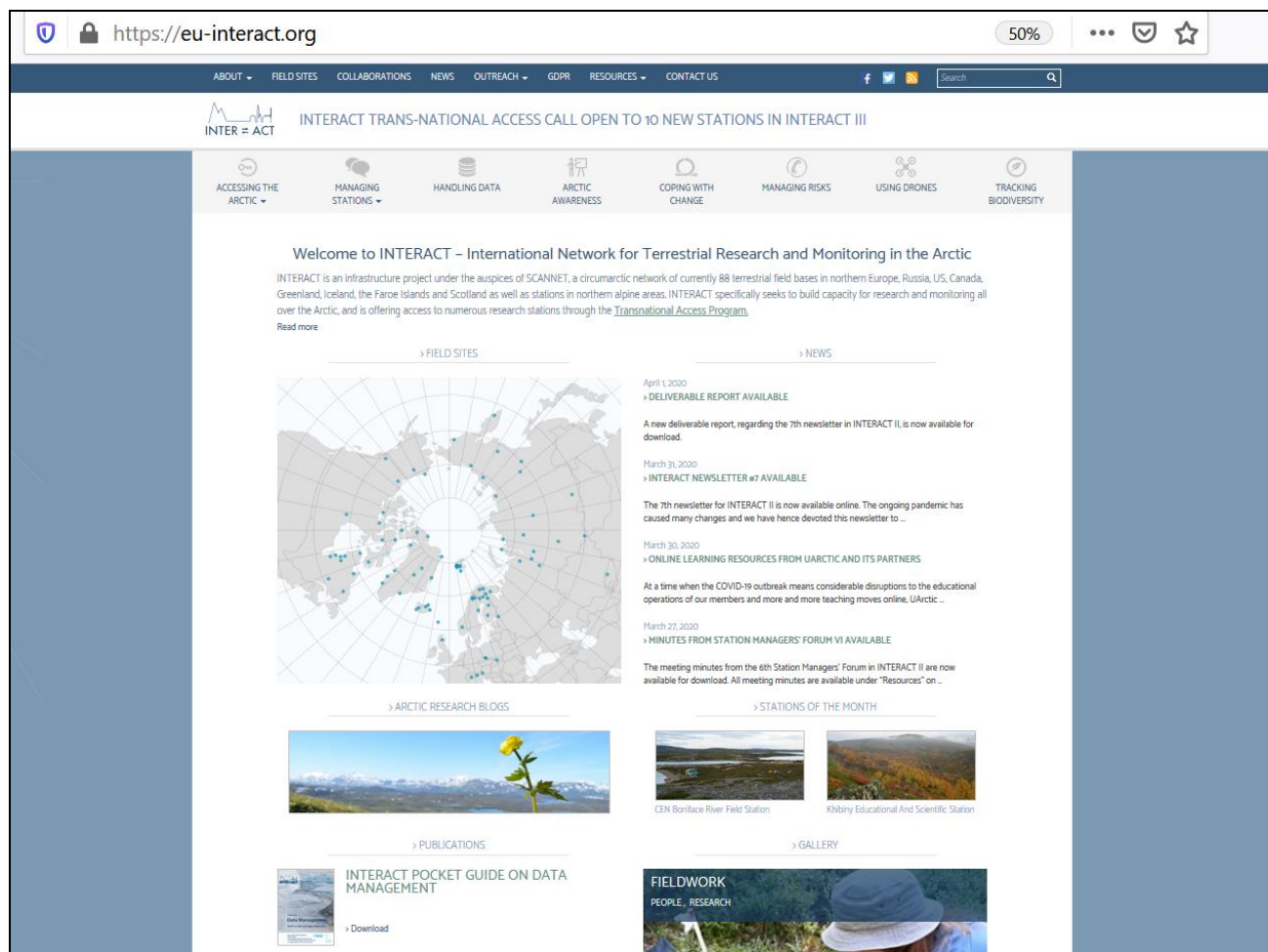


Figure 2. INTERACT's main communication platform is its' web site which can be found at eu-interact.org



Figure 3. INTERACT is active on social media. On Facebook you find INTERACT under “@InteractArctic”, on twitter “INTERACT66” and on Instagram “eu_interact”.

5. INTERACT Milestones and Deliverables

5.1 Milestones

INTERACT has planned 48 milestones during the project period (Table 3).

Table 3. Milestones planned per work package for the project period.

MS n.	Milestone	Means of Verification	Due M	Due date	Leader
WP1					
M1.1	Kick-off Meeting	Minutes from meeting	3	31/03/20	Margareta Johansson (ULUND)
M1.2	General Assembly	Minutes from meeting	13	31/01/21	Margareta Johansson (ULUND)
M1.3	General Assembly	Minutes from meeting	25	31/01/22	Margareta Johansson (ULUND)
M1.4	General Assembly	Minutes from meeting	37	31/01/23	Margareta Johansson (ULUND)
M1.5	Final Consortium Meeting	Minutes from meeting	48	31/12/23	Margareta Johansson (ULUND)
M1.6	Implementation of Road Map	Establishment of non-profit organisation	36	31/12/22	Margareta Johansson (ULUND)
WP2					

MS n.	Milestone	Means of Verification	Due M	Due date	Leader
M2.1	SMF Meeting 1	<i>Minutes from meeting</i>	3	31/03/20	Elmer Topp-Jorgensen (AU)
M2.2	SMF Meeting 2	<i>Minutes from meeting</i>	13	1/31/2021	Elmer Topp-Jorgensen (AU)
M2.3	SMF Meeting 3	<i>Minutes from meeting</i>	25	1/31/2022	Elmer Topp-Jorgensen (AU)
M2.4	SMF Meeting 4	<i>Minutes from meeting</i>	37	1/31/2023	Elmer Topp-Jorgensen (AU)
M2.5	SMF Meeting 5	<i>Minutes from meeting</i>	48	12/31/2023	Elmer Topp-Jorgensen (AU)
M2.6	Seminars on themes chosen by station managers	<i>Report from seminars in SMF1 minutes</i>	3	3/31/2020	Morten Rasch (UCPH)
M2.7	Seminars on themes chosen by station managers	<i>Report from seminars in SMF2 minutes</i>	13	1/31/2021	Morten Rasch (UCPH)
M2.8	Seminars on themes chosen by station managers	<i>Report from seminars in SMF3 minutes</i>	25	1/31/2022	Morten Rasch (UCPH)
M2.9	Seminars on themes chosen by station managers	<i>Report from seminars in SMF4 minutes</i>	37	1/31/2023	Morten Rasch (UCPH)
M2.10	Technical staff workshop	<i>Report from workshop</i>	25	1/31/2022	Morten Rasch (UCPH)
M2.11	Workshop on best practices of research infrastructure management with participation of other communities	<i>Report from workshop</i>	13	1/31/2021	Morten Rasch (UCPH)
M2.12	Extreme event monitoring field test implemented at minimum four stations	<i>Monitoring protocols for four stations. Article concerning monitoring field test on INTERACT homepage</i>	36	12/31/2022	Elmer Topp-Jorgensen (AU)
M2.13	Rapid biodiversity change monitoring field test implemented at minimum four stations	<i>Monitoring protocols for four stations. Article concerning monitoring field test on INTERACT homepage</i>	42	6/30/2023	Elmer Topp-Jorgensen (AU)
M2.14	Session at SMF on communication and positioning systems	<i>Report from session in SMF minutes</i>	13	1/31/2021	Gerlis Fugmann (AWI)
M2.15	Seminars on state-of-the-art methods/technologies for environmental monitoring	<i>Report from session in SMF minutes</i>	25	1/31/2022	Morten Rasch (UCPH)
M2.16	Seminars on state-of-the-art methods/technologies for environmental monitoring	<i>Report from session in SMF minutes</i>	37	1/31/2023	Morten Rasch (UCPH)
M2.17	Selection of photos from different stations provided to WP6	<i>Confirmation of receipt from WP6 leader</i>	12	12/31/2020	Morten Rasch (UCPH)
M2.18	Courses on community based monitoring of local relevance held at schools and/or high schools near four stations	<i>Report documenting the outcome of the courses</i>	25	1/31/2022	Elmer Topp-Jorgensen (AU)

MS n.	Milestone	Means of Verification	Due M	Due date	Leader
M2.19	'Open House' thematic days on respectively invasive species and plastic at minimum ten research stations	<i>Articles concerning 'Open House' thematic days on INTERACT homepage</i>	31	7/31/2022	Morten Rasch (UCPH)
M2.20	'Open House' thematic days on respectively invasive species and plastic at minimum ten research stations	<i>Articles concerning 'Open House' thematic days on INTERACT homepage</i>	40	4/30/2023	Morten Rasch (UCPH)
M2.21	Course for station managers on improvement of communication to decision makers	<i>Course material. Notice concerning course in minutes from SMF at which the course will take place.</i>	40	4/30/2023	Morten Rasch (UCPH)
M2.22	Survey of resource use and disposal (incl. plastic) at research stations presented at SMF	<i>Report from survey in SMF minutes</i>	37	1/31/2023	Elmer Topp-Jorgensen (AU)
M2.23	Plastic monitoring programme implemented at four stations	<i>Monitoring protocols for four stations. Article concerning monitoring programme on INTERACT homepage</i>	30	6/30/2022	Elmer Topp-Jorgensen (AU)
M2.24	Evaluation of tourism potential at INTERACT Stations	<i>Results of station manager survey of level of tourism current and desired at INTERACT Stations</i>	12	12/31/2020	Jan Dick (UKRI)
WP3					
M3.1	INTERACCESS help-desk v2 operational and in use	<i>Help-desk operational and in use</i>	1	1/31/2020	Hannele Savela (UOULU)
M3.2	TA User Group and access modality selection process refined in collaboration with SMF	<i>Flow-chart on access modality selection completed</i>	3	3/31/2020	Hannele Savela (UOULU)
M3.3	Transnational Access in operation	<i>First TA Call announced</i>	4	4/30/2020	Hannele Savela (UOULU)
M3.4	INTERACCESS system updates (TINDERACT –tool, Station Administrator Interface, Key Indicator statistics) operational and in use	<i>System updates operational and in use</i>	9	9/30/2020	Hannele Savela (UOULU)
M3.5	TA Ambassadors nominated and in operation	<i>TA Ambassadors nominated and in operation</i>	12	12/31/2020	Hannele Savela (UOULU)
M3.6	VA single-entry point v2 in place and operating	<i>VA single-entry point v2 launched and in operation</i>	22	10/31/2021	Hannele Savela (UOULU)
M3.7	TA User Community meeting 1	<i>TA User Community meeting 1 arranged and minutes available</i>	24	12/31/2021	Hannele Savela (UOULU)
M3.8	INTERACCESS metadata	<i>Metadata description</i>	24	12/31/2021	Hannele Savela

MS n.	Milestone	Means of Verification	Due M	Due date	Leader
	description template/form ready and in use	<i>template operational and in use in INTERACCESS</i>			(UOULU)
M3.9	TA User-community meeting 2	<i>TA User Community meeting 2 arranged and minutes available</i>	26	2/28/2022	Hannele Savela (UOULU)
M3.10	e-library of TA related materials (Q&A, info materials, webinar recordings) operational	<i>e-library available for users on the INTERACT website</i>	12	12/31/2020	Hannele Savela (UOULU)
WP4					
WP5					
M5.1	Policy briefing on Significance of the Agreement on Enhancing International Arctic Scientific Cooperation for Research in the Arctic	<i>Report from the policy briefing held alongside an Arctic Council SAO meeting. This report will be uploaded to the INTERACT website</i>	42	6/30/2023	Joseph Nolan (EPB)
M5.2	Communication of the Significance of the Agreement on Enhancing International Arctic Scientific Cooperation to the Antarctic research/policymaking community	<i>Report on presentation of D5.1 to the Antarctic research and policy community at a relevant conference/meeting. This report will be uploaded on to the INTERACT website</i>	46	10/31/2023	Joseph Nolan (EPB)
M5.3	Identification and presentation of a state of the art communication systems for station-based research and management and local communities including citizen science	<i>Report to the INTERACT community on existing state-of-the-art communication useful for researchers, research stations and local and Indigenous Communities and on INTERACT community needs to Iridium</i>	24	12/31/2021	Alexander Borodin (IRIDIUM)
WP6					
M6.1	Presentations, workshop, short report and pre-study	Report D6.1 together with completed workshop for the community	14	2/28/2021	Tomas Gustafsson (AF)
M6.2	Environmental data delivered for demonstration and to appropriate databases	Available results from processed input data	26	2/28/2022	Tomas Gustafsson (AF)
M6.3	Presentations, report, thesis, public code repositories etc	Final reporting and results from output of demonstration	32	8/31/2022	Tomas Gustafsson (AF)
WP7					
WP8					
M8.1	Presentation of catalogue of emerging pollutants for screening and associated protocols to station managers at INTERACT general assembly	<i>Minutes of INTERACT general assembly</i>	24	12/31/2021	Simon Wilson (AMAP-SEC)

MS n.	Milestone	Means of Verification	Due M	Due date	Leader
M8.2	Communication of developed methods, and their uptake at INTERACT Stations	<i>Engagement of INTERACT Station Managers and researchers in screening monitoring activities and establishment of a network for such screening monitoring</i>	42	6/30/2023	Simon Wilson (AMAP-SEC)
WP9					
WP10					
WP11					
WP12					

5.2 Deliverables

INTERACT has planned 58 Deliverables during the project period (Table 4).

Table 4. Deliverables planned per work package for the project period.

Del n.	Deliverable	Nature	Diss.	Due M	Due date	Resp. (PARTNER)
WP1						
D1.1	INTERACT Project Handbook	Report	Public	3	31/03/20	Margareta Johansson (ULUND)
D1.2	Science Diplomacy paper	Report	Public	36	31/12/22	Terry Callagan (USFD)
D1.3	Communication Plan	Report	Public	3	31/03/20	Margareta Johansson (ULUND)
D1.4	INTERACT bi-annual Newsletter 1	Report	Public	5	31/05/20	Margareta Johansson (ULUND)
D1.5	INTERACT bi-annual Newsletter 2	Report	Public	11	30/11/20	Margareta Johansson (ULUND)
D1.6	INTERACT bi-annual Newsletter 3	Report	Public	17	31/05/21	Margareta Johansson (ULUND)
D1.7	INTERACT bi-annual Newsletter 4	Report	Public	23	30/11/21	Margareta Johansson (ULUND)
D1.8	INTERACT bi-annual Newsletter 5	Report	Public	29	31/05/22	Margareta Johansson (ULUND)
D1.9	INTERACT bi-annual Newsletter 6	Report	Public	35	30/11/22	Margareta Johansson (ULUND)
D1.10	INTERACT bi-annual Newsletter 7	Report	Public	41	31/05/23	Margareta Johansson (ULUND)
D1.11	INTERACT bi-annual Newsletter 8	Report	Public	47	30/11/23	Margareta Johansson (ULUND)
D1.12	INTERACT bi-annual Newsletter 8	Websites, patents filling, etc.	Public	3	31/03/20	Margareta Johansson (ULUND)
D1.13	Innovation Monitoring Plan	Report	Conf.	10	31/10/20	Giorgio Falsaperna (LINKPRO)
D1.14	Innovation Progress Report v0	Report	Conf.	20	31/08/21	Giorgio Falsaperna (LINKPRO)
D1.15	Innovation Progress Report	Report	Conf.	48	31/12/23	Giorgio Falsaperna (LINKPRO)
D1.16	Educational resources	Report	Public	48	31/12/23	Terry Callaghan (USFD)

Del n.	Deliverable	Nature	Diss.	Due M	Due date	Resp. (PARTNER)
D1.17	INTERACT Data Policy	Report	Conf.	12	31/12/20	Oysten Godoy (METNO)
WP2						
D2.1	INTERACT GIS with new features	Websites, patents filling, etc.	Public	22	31/10/21	Britta Lofvenius (UmU)
D2.2	Updated digital Station Catalogue integrated in INTERACT GIS	Websites, patents filling, etc.	Public	28	30/04/22	Elmer Topp-Jorgensen (AU)
D2.3	Web-editions of updated 'Best Practices of Station Management'	Websites, patents filling, etc.	Public	35	30/11/22	Elmer Topp-Jorgensen (AU)
D2.4	Web-editions of updated 'INTERACT Fieldwork Planning Handbook'	Websites, patents filling, etc.	Public	48	31/12/23	Elmer Topp-Jorgensen (AU)
D2.5	Updated 'INTERACT Minimum Monitoring Programme'	Websites, patents filling, etc.	Public	48	31/12/23	Morten Rasch (UCPH)
D2.6	Guide on research permit systems for all arctic countries on INTERACT website	Report	Public	14	28/02/21	Gerlis Fugmann (AWI)
D2.7	Pocket guide on how to reduce CO2 emissions in Arctic science	Report	Public	26	28/02/22	Gerlis Fugmann (AWI)
D2.8	Pocket guide on metadata standards for scientific networks	Report	Public	29	31/05/22	Elmer Topp-Jorgensen (AU)
D2.9	Repository with selected data from INTERACT stations integrated in INTERACT GIS	Websites, patents filling, etc.	Public	44	31/08/23	Elmer Topp-Jorgensen (AU)
D2.10	Checklist for environmentally friendly stations	Report	Public	36	31/12/22	Elmer Topp-Jorgensen (AU)
D2.11	Pocket guide on how to reduce plastic consumption and pollution	Report	Public	40	30/04/23	Elmer Topp-Jorgensen (AU)
D2.12	Pocket guide on how to handle effects of tourism at research stations and in adjacent local communities	Report	Public	30	30/06/22	Jan Dick (UKCEH)
D2.13	Pocket guide for tourist on how to behave around research station, incl. their study areas and local communities	Report	Public	30	30/06/22	Jan Dick (UKCEH)
WP3						
D3.1	TA and VA Quality Assurance Programme	Websites, patents filling, etc.	Public	12	31/12/20	Hannele Savela (UOULU)
D3.2	How to get the data? INTERACT Metadata Tag Pilot Technical Manual	Websites, patents filling, etc.	Public	23	30/11/21	Giorgio Resci (INKODE)
D3.3	Virtual Access Assessment Report 1	Report	Public	24	31/12/21	Hannele Savela (UOULU)
D3.4	Virtual Access data set and Assessment Report 2	ORDP: Open	Public	48	31/12/23	Hannele Savela (UOULU)

Del n.	Deliverable	Nature	Diss.	Due M	Due date	Resp. (PARTNER)
		Research Data Pilot				
D3.5	Report on Trans-national Access and Scientific Publications	Report	Public	48	31/12/23	Hannele Savela (UOULU)
D3.6	Report (unit) of Access Delivery	Report	Public	48	31/12/23	Hannele Savela (UOULU)
D3.7	Business plan for INTERACCESS commercial use	Report	Conf.	48	31/12/23	Giorgio Resci (INKODE)
WP4						
D4.1	A design of a monitoring system for how to detect impacts of extreme events on biodiversity	Report	Public	15	31/03/21	Kari Larusson (CAFF)
D4.2	Report on monitoring by Indigenous and local residents of extreme weather events and other unpredictable environmental challenges and their consequences	Report	Public	24	31/12/21	Sergey Kirpotin (TSU)
D4.3	Report on severe weather event case studies evaluation and implications for monitoring within INTERACT.	Report	Public	16	30/04/21	Jonathan Day (ECMWF)
D4.4	Report on the use of INTERACT station data to understand systematic forecast errors and suggest which processes should be improved.	Report	Public	29	31/05/22	Jonathan Day (ECMWF)
WP5						
D5.1	Report on Significance of the Agreement on Enhancing International Arctic Scientific Cooperation for Research in the Arctic	Report	Public	38	28/02/23	Renuka Badhe (EPB)
WP6						
D6.1	Pre-study on inquires and needs from identified station managers and researchers, to identify possible datasets and type of questions to be answered	Report	Public	14	28/02/21	Maria Erman (AF)
D6.2	Workshop with demonstration on technology available today and expected in the future in the area of ML and AI technology	Demonstrator	Public	14	28/02/21	Maria Erman (AF)
D6.3	Use machine learning on some example data to make specific algorithms and methods available and demonstrate the outcome.	Demonstrator	Public	26	28/02/22	Maria Erman (AF)
D6.4	Report on future strategy and planning for the area of AI and ML to be applied in Arctic research.	Report	Public	32	31/08/22	Maria Erman (AF)

Del n.	Deliverable	Nature	Diss.	Due M	Due date	Resp. (PARTNER)
WP7						
D7.1	Outreach film 1	Websites, patents filling, etc.	Public	24	31/12/21	Terry Callagan (USFD)
D7.2	Outreach film 2	Websites, patents filling, etc.	Public	30	30/06/22	Terry Callagan (USFD)
D7.3	Outreach film 3	Websites, patents filling, etc.	Public	36	31/12/22	Terry Callagan (USFD)
D7.4	Outreach film 4	Websites, patents filling, etc.	Public	42	30/06/23	Terry Callagan (USFD)
D7.5	Report on educational tool-kits	Report	Public	42	30/06/23	Agata Gozdzik (IGF-PAS)
D7.6	List of conducted online lessons	Report	Public	48	31/12/23	Agata Gozdzik (IGF-PAS)
WP8						
D8.1	Catalogue listing local and transboundary emerging pollutants	Report	Public	18	30/06/21	Simon Wilson (AMAP-SEC)
D8.2	Protocols for (target and non-target) screening of contaminants of emerging concern at INTERACT stations	Report	Public	24	31/12/21	Simon Wilson (AMAP-SEC)
D8.3	Compilation of results from testing of protocols with Managers at selected INTERACT Stations	Report	Conf.	36	31/12/22	Simon Wilson (AMAP-SEC)
D8.4	Plan, in consultation with INTERACT Station Managers and Researchers, for development of screening monitoring networks and enhancing application of screening monitoring	Report	Public	42	30/06/23	Simon Wilson (AMAP-SEC)
WP9						
D9.1	Interfacing education for tourism with station management, surrounding communities to ensure sustainable development and minimum environmental impact	Report	Public	36	31/12/22	Melissa Nacke (AECO)
D9.2	Recommendations for improving tourist policies and regulations	Report	Public	40	30/04/23	Niklas Labba (JNL)
WP10						
D10.1	(refer to D3.5 and D3.6)	Other	Conf.	48	31/12/23	Hannele Savela (UOULU)
WP11						
D11.1	(refer to D3.3 and D3.4)	Other	Conf.	48	31/12/23	Hannele Savela (UOULU)
WP12						

Del n.	Deliverable	Nature	Diss.	Due M	Due date	Resp. (PARTNER)
D12.1	Requirement No. 1	Ethics	Conf.	2	29/02/20	Margareta Johansson (ULUND)
D12.2	Requirement No. 2	Ethics	Conf.	2	29/02/20	Margareta Johansson (ULUND)
D12.3	Requirement No. 3	Ethics	Conf.	2	29/02/20	Margareta Johansson (ULUND)
D12.4	Requirement No. 4	Ethics	Conf.	2	29/02/20	Margareta Johansson (ULUND)

5.3 Yearly plan for deliverables and milestones

5.3.1 Overview for 2020

An overview of milestones to be reached and deliverables to be submitted during 2020 can be found in Table 5.

Table 5. Overview of planned milestones and deliverables during 2020.

	2020											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
WP1			M1.1 D1.1 D1.3 D1.12		D1.4					D1.13	D1.5	D1.17
WP2			M2.1 M2.6									M2.17 M2.24
WP3	M3.1		M3.2	M3.3					M3.4			M3.5 M3.10 D3.1
WP4												
WP5												
WP6												
WP7												
WP8												
WP9												
WP10												
WP11												
WP12		D12.1 D12.2 D12.3 D12.4										

5.3.2 Overview for 2021

An overview of milestones to be reached and deliverables to be submitted during 2021 can be found in Table 6.

Table 6. Overview of planned milestones and deliverables during 2021.

	2021											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
WP1	M1.2				D1.6			D1.14			D1.7	
WP2	M2.2 M2.7 M2.11 M2.14	D2.6								D2.1		
WP3										M3.6	D3.2	M3.7 M3.8 D3.3
WP4			D4.1	D4.3								D4.2
WP5												M5.3
WP6		M6.1 D6.1 D6.2										
WP7												D7.1
WP8						D8.1						M8.1 D8.2
WP9												
WP10												
WP11												
WP12												

5.3.3 Overview for 2022

An overview of milestones to be reached and deliverables to be submitted during 2022 can be found in Table 7.

Table 7. Overview of planned milestones and deliverables during 2022.

	2022											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
WP1	M1.3				D1.8						D1.9	M1.6 D1.2
WP2	M2.3 M2.8 M2.10 M2.15 M2.18	D2.7		D2.2	D2.8	M2.23 D2.12 D2.13	M2.19				D2.3	M2.12 D2.10
WP3		M3.9										
WP4					D4.4							
WP5												
WP6		M6.2 D6.3						M6.3 D6.4				
WP7						D7.2						D7.3
WP8												D8.3
WP9												D9.1
WP10												
WP11												
WP12												

5.3.4 Overview for 2023

An overview of milestones to be reached and deliverables to be submitted during 2023 can be found in Table 8.

Table 8. Overview of planned milestones and deliverables during 2023.

	2023											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
WP1	M1.4				D1.10						D1.11	M1.5 D1.15 D1.16
WP2	M2.4 M2.9 M2.16 M2.22			M2.20 M2.21 D2.11		M2.13		D2.9				M2.5 D2.4 D2.5
WP3												D3.4 D3.5 D3.6 D3.7
WP4												
WP5		D5.1				M5.1				M5.2		
WP6												
WP7						D7.4 D7.5						D7.6
WP8						M8.2 D8.4						
WP9				D9.2								
WP10												D10.1
WP11												D11.1
WP12												

6. Who to contact when?

6.1 Coordination Office

- For general questions regarding the project and specific questions about deliverables and Milestones → Please contact Margareta Johansson at margareta.johansson@nateko.lu.se
- For questions related to EU reporting or EU issues in general → Please contact Luisella Bianco at luisella.bianco@eu4pm.it
- For questions related to INTERACT web site, general assembly meeting and new items → Please contact Katharina Beckmann at katharina.beckmann@nateko.lu.se

Letters to the project should be sent to:

INTERACT Secretariat (Katharina Beckmann)
c/o Dept of Physical Geography and Ecosystem Science
Lund University
Sölvegatan 12
223 62 Lund
Sweden

6.2. Transnational Access Office

- For questions regarding Transnational Access → Please contact Hannele Savela at hannele.savela@oulu.fi or Heli Niittynen at heli.niittynen@oulu.fi

6.3. Station Managers' Forum Office

- For questions regarding Station Managers' Forum → Please contact Morten Rasch at mrasm@ign.ku.dk or Elmer Topp Jørgensen at jetj@bios.au.dk