APPENDIX

A.1 PARTICIPATING INSTITUTIONS
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A.1 PARTICIPATING INSTITUTIONS

Abbreviation	Adresse / Address
AARI	Arctic and Antarctic Research Institute St. Petersburg Russia
APN	Akvaplan-niva Tromsø Norway
AWI	Alfred-Wegener-Institut Helmholtz-Zentrum für Polar- und Meeresforschung Bremerhaven / Potsdam Germany
BAS	British Antarctic Survey Cambridge United Kingdom
BUT	Bejing University of Technology Bejing China
BLOS	Bigelow Laboratory for Ocean Sciences East Boothbay USA
CRREL (USACE)	Cold Region Research and Engineering Laboratory New Hamsphire USA
CNRS / UGA	University Grenoble Alpes Grenoble Switzerland
CSIC	Consejo Superior de Investigaciones Científicas Spain
CU /CSU	Colorado State University Fort Collings USA
Dartmouth	Dartmouth College New Hampshire USA
DOE	US Department of Energy Richland USA
DWD	Deutscher Wetterdienst Offenbach am Main Germany
EPFL	École Polytechnique Fédérale de Lausanne Lausanne

	Switzerland
FIELAX	FIELAX Gesellschaft für wissenschaftliche Datenverarbeitung mbH Bremerhaven Germany
FIN / FSU USA	Florida State University Florida USA
FIO	First Institute of Oceanography Qingdao China
FMI	Finnish Meteorological Institute Helsinki Finland
GFZ Potsdam	GeoForschungsZentrum Potsdam Germany
GU/UGOT	Göteborgs Universitet Gothenburg Sweden
Heliservice	Heli-Service Emden Germany
HSVA	Hamburgische Schiffbau-Versuchsanstalt GmbH Hamburg Germany
HU Berlin	Humboldt University Berlin Berlin Germany
ICM-CSIS	Instituto Hidrográfico de la Marina Hydro International Càdiz Spain
IMR / UNIS	Institute of Marine Research The University Centre in Svalbard Norway
INAR	Institute for Atmospheric and Earth System Research Helsinki Finland
IODE	Bruncin Zagreb Kroatia
MMU	Manchester Metropolitan University Manchester United Kingdom

NASA/GFSC	National Aeronautics and Space Administration Washington D.C. USA
NOAA	National Oceanic and Atmospheric Administration Boulder USA
NPI	Norwegian Polar Institute Tromsø Norway
NPS	Naval Postgraduate School Monterey USA
NTNU	Norwegian University of Science and Technology Trondheim Norway
Oregon SU	Oregon State University Corvallis USA
PML	University of Plymouth Plymouth United Kingdom
PRIC	Polar Research Institute of China Shanghai China
RUG	Rijksuniversiteit Groningen Groningen Netherlands
San Jose SU	San José State University California USA
SIO	Second Institute of Oceanography Hangzhou China
SkIO	Skidaway Institute of Oceanography Georgia USA
SLU	Swedish University of Agricultural Sciences Uppsala Sweden
SU	Stockholm University Stockholm Sweden
TIO	Third Institute of Oceanography Xiamen China

TROPOS	Leibniz-Institut für Troposphärenforschung e. V. Leipzig Germany
TU Braunschweig	Technische Universität Braunschweig Braunschweig Germany
UAF	University of Fairbanks Fairbanks Alaska
U Bejing	Bejing Normal University China
U Bremen	Universität Bremen Bremen Germany
U Cologne	Universität zu Köln Köln Germany
UCSD	University of California San Diego USA
UEA	University of East Anglia Norwich United Kingdom
UFA	UFA Show & Factual GmbH Köln Germany
U Groningen	Universiteit Groningen Groningen Netherlands
U Hamburg	Universität Hamburg Hamburg Germany
U Hokkaido	Hokkaido University Sapporo Japan
U Hud	University of Huddersfield Huddersfied United Kingdom
UIB	University of Bergen Bergen Norway
UiT	The Arctic University of Norway Tromsø Norway
U Leeds	University of Leeds

	Leeds United Kingdom
U Liège	Universitè de Liège Liége Belgium
U Lille	Université de Lille Lille France
U Maryland / UMB	University of Maryland Baltimore USA
U Michigan	University of Michigan Michigan USA
UNIS	Logistik Norway
U Pennsylvania	Pennsylvania State University Pennsylvania USA
U Potsdam	Universität Potsdam Potsdam Germany
URI	University of Rhode Island Rhode Island USA
U Tokyo	The University of Tokyo Tokyo Japan
UNI TRIER	Universität Trier Trier Germany
U Tromsø	University of Tromsø Tromsø Norway
UU	Uppsala Universitet Uppsala Sweden
UW Seattle	University of Washington Seattle USA
U Stockholm	Stockholm University Stockholm Sweden
U Warwick	University of Warwick Coventry

	United Kingdom
U York	University of York York United Kingdom
WHOI	Woods Hole Oceanographic Institution Woods Hole USA
WMR	Leibniz-Universität Hannover Hannover Germany
WSL/SLF	Eidg. Forschungsanstalt für Wald Schnee und Landschaft WSL - Institut für Schnee- und Lawinenforschung
WUR	Wageningen Marine Research Wageningen Netherlands

A.2 LIST OF PARTICIPANTS

Name/ Last Name	Vorname/ First Name	Institut/ Institute	Beruf/ Profession	Fachrichtung/ Discipline
Anhaus	Philipp	DE.AWI	PhD student	Physics
Arndt	Stefanie	DE.AWI	Scientist	Meteorology
Ashjian	Carin	EDU.WHOI	Scientist	Oceanography
Bariteau	Ludovic	EDU.CU	Scientist	Meteorology
Bilberry	John	GOV.ARM	Technician	Engineering Sciences
Bowmann	Jeff	EDU.UCSD	Scientist	Oceanography
Brossier	Eric	FREELANCE	Engineer	Logistics
Cassano	John	EDU.CU	Scientist	Meteorology
Clemens-Sewall	David	EDU.DARTMOUTH	PhD student	Engineering Sciences
Cox	Christopher	EDU.CU	Scientist	Meteorology
Damm	Ellen	DE.AWI	Scientist	other geo sciences
Drach	Sebastien	DE.HeliService	Pilot	Helicopter Service
Ernst	Manuel	DE.UFA	Journalist	Public Outreach
Fons	Steven	EDU.UMD	PhD student	Meteorology
Frey	Markus	UK.BAS	Scientist	Glaciology
Fuchs	Daniel	DE.HeliService	Technician	Helicopter Service
Graeser	Jürgen	DE.AWI	Technician	Meteorology
Greenamyer	Vernon	GOV.ARM	Technician	Logistics
Gutsche	Michael	DE.AWI	Photographer	Public Outreach
Hansen	Jesper Juul	COM-JESPER JUUL HANSEN	Feelance	Logistics
Hausen	Robert	DE.DWD	Scientist	Meteorology
Hoppe	Clara Jule Marie	DE.AWI	Scientist	Biology
Hutchings	Jennifer	EDU.ORSU	Scientist	other geo sciences
Jacobi	Hans-Werner	FR.UGA	Scientist	Glaciology
Jager	Harold	DE.HeliService	Pilot	Helicopter Service
Jaiser	Ralf	DE.AWI	Scientist	Physics
Jozef	Gina	EDU.CU	PhD student	Meteorology
Kaleschke	Lars	DE.AWI	Scientist	Physics
Kanzow	Torsten	DE.AWI	Scientist	Oceanography
Kong	Bin	CN.MNR	Scientist	Oceanography
Laubach	Hannes			
Macfarlane	Amy	CH.WSL	PhD student	Physics
Marsay	Christopher	EDU.UGA	Scientist	Oceanography
Naderpour	Reza	CH.WSL	Scientist	other geo sciences
Niubom	Alexey	RU.AARI	Scientist	other geo sciences
Olufson	Thomas	DE.LAEISZ	Technician	Logistics
Ortega	Paul	GOV.ARM	Engineer	Engineering Sciences
Pätzold	Falk	DE.TU-Braunschweig	Engineer	Engineering Sciences
Preußer	Andreas	DE.UNITRIER	Scientist	Meteorology

Prieto Turienzo	Elena Maria	DE.HeliService	Technician	Helicopter Service
Radenz	Martin	DE.TROPOS	PhD student	Meteorology
Ricker	Robert	DE.AWI	Scientist	Geophysics
Rinke	Annette	DE.AWI	Scientist	Physics
Rohleder	Christian	DE.DWD	Technician	Logistics
Ruché	Delphin	FREELANCE	Scientist	Biology
Sachs	Torsten	DE.GFZ	Scientist	other geo sciences
SAKINAN	Serdar	NL.WUR	Scientist	Biology
Schaffer	Janin	DE.AWI	Scientist	Oceanography
Schmale	Julia	CH.EPFL	Scientist	other geo sciences
Schönning	Carl Martin	NO.UNIS	Technician	Logistics
Sheikin	Igor	RU.AARI	Scientist	Geophysics
Simoes Pereira	Patric	SE.GU	Scientist	other geo sciences
Spahic	Susanne	DE.AWI	Technician	Biology
Stefels	Jacqueline	NL.RUG	Scientist	Biology
Sterbenz	Thomas	DE.LAEISZ	Engineer	Shipping Company
Stürmer	Dieter	DE.UFA	Photographer	Public Outreach
Sukhikh	Natalia	DE.UNI-Bremen	Scientist	Oceanography
Svavarsdottir	Saga	DE.LAEISZ	Scientist	Logistics
Tardeck	Frederic	DE.FIELAX	Technician	Engineering Sciences
Torstensson	Anders	SE.UU	Scientist	Biology
Turpeinen	Heidi	DE.FIELAX	Scientist	Data
Ulfsbo	Karl Adam	SE.GU	Scientist	Chemistry
Visser	Ronald J.W.	NL.GROENDOEN	Engineer	Logistics
Votvik	Monica	FREELANCE	Technician	Logistics
Wischnewski	Laura	DE.AWI	Technician	Biology
Zhan	Liyang	CN.POLAR	Scientist	Oceanography

A.3 SHIP'S CREW

Name/ Last Name	Vorname/ First Name	Position/ Rank
Schwarze	Stefan	Master
Grundmann	Uwe	Chiefmate
Fischer	Tibor	2nd Mate
Hering	Igor	2nd Mate
Grafe	Jens	Chief
Brose	Thomas Christian	2nd Eng.
Haack	Michael Detlev	2nd Eng.
Kircher	Siegmund Dietmar	E. Eng.
Kliemann	Olaf	W-ELO
Hofmann	Walter Jörg	Chief ELO
Hüttebräucker	Olaf	ELO
Winter	Andreas	ELO
Goessmann-Lange	Petra	Ships Doc
Brück	Sebastian	Bosun
Lello	Ants	Carpenter
Buchholz	Joscha	MP Rat.
Köpnick	Ulrich	MP Rat.
Meier	Jan	MP Rat.
Peper	Sven	MP Rat.
Sautmann	David	MP Rat.
Burzan	Gerd-Ekkehard	A.B.
Wende	Uwe	A.B.
Preußner	Jörg	Storek.
Gebhardt	Norman	MP Rat.
Rhau	Lars-Peter	MP Rat.
Teichert	Uwe	MP Rat.
Waterstradt	Felix	MP Rat.
Schnieder	Sven	Cook
Vielhaber	Ralf	Cooksm.
Zahn	Maren	Cooksm.
Krause	Tomasz	Chief Steward
Wöckener	Martina	Nurse
Arendt	René	2nd Steward
Bachmann	Julia Maria	2nd Stwdess
Chen	Dansheng	2nd Steward
Dibenau	Torsten	2nd Steward
Silinski	Carmen	2nd Stwdess
Shi	Wubo	Laundrym.

A.4 STATION LIST

The station list is available on PANGAEA (World Data Center PANGAEA Data Publisher for Earth & Environmental Science)

https://www.pangaea.de/expeditions/events/PS122%2F3

Please note that some details might still get updated.

A.5 MOSAIC DATA POLICY

The MOSAiC data policy (Immerz et al. 2019) is available on ZENODO and attached to this document.

Reference

Immerz, Antonia, Frickenhaus, Stephan, von der Gathen, Peter, Shupe, Matthew, Morris, Sara, Nicolaus, Marcel, Schneebeli, Martin, Regnery, Julia, Fong, Allison, Snoeijs-Leijonmalm, Pauline, Geibert, Walter, Rabe, Ben, Herber, Andreas, Krumpen, Thomas, Singha, Suman, Jaiser, Ralf, Ransby, Daniela, Schumacher, Stefanie, Driemel, Amelie, Gerchow, Peter, Schäfer, Angela, Schewe, Ingo, Ajjan, Mohammad, Glöckner, Frank Oliver, Schäfer-Neth, Christian, Jones, Christopher, Goldstein, Jesse, Jones, Matt, Prakash, Giri, Rex, Markus (2019). MOSAiC Data Policy. Zenodo. https://doi.org/10.5281/zenodo.4537178