

APPENDIX 3 - Environmental RIs

Table A3.1. Environmental RIs (all were interviewed)

Short name	Organisation	Country/Region	Website
ALA	Atlas of Living Australia	Australia	www.ala.org.au
AMISR	Advanced Modular Incoherent Scatter Radar	U.S., Canada	http://amisr.com/amisr
AuScope	Australian Geophysical Observing System (AGOS)	Australia	www.auscope.org.au
CERN	Chinese Ecosystem Research Network	China	www.cern.ac.cn/oindex/index.asp
CHARS	Canadian High Arctic Research Station	Arctic	https://www.canada.ca/content/canadasite-en/polar-knowledge/CHARScampus.html
CHIKYU	ChiKyu Ocean Drilling Vessel	Japan	www.jamstec.go.jp/chikyu/e
CONTRAIL	Comprehensive Observation Network for Trace Gases by Airliner	Japan	www.cger.nies.go.jp/contrail/index.html
CRIA	Centro de Referência em Informação Ambiental	Brazil	www.cria.org.br
DataONE	DataONE	U.S.	www.dataone.org
DONET	Dense Oceanflor Network System for Earthquakes and Tsunamis	Japan	www.jamstec.go.jp/donet/e
GBIF	Global Biodiversity Information Facility	Global	www.gbif.org
GEM	Global Earthquake Model	Global	www.globalquakemodel.org
GOOS	Global Ocean Observing System	Global	www.goosoocean.org
IMOS	Integrated Marine Observing System	Australia	http://imos.org.au
IODP	International Ocean Discovery Program	Global	www.iodp.org
IRIS	Incorporated Research Institutions for Seismology	U.S.	www.iris.edu/hq
LTAR	Long-Term Agroecosystem Research	U.S., Canada, Mexico	https://ltar.nal.usda.gov
MU/EAR	Middle and Upper Atmosphere Radar / Equatorial Atmosphere Radar	Japan/Indonesia	www.rish.kyoto-u.ac.jp/organization_e/collaborative_research/mur

Short name	Organisation	Country/Region	Website
NCAR	National Center for Atmospheric Research	U.S., Canada, Mexico	https://ncar.ucar.edu
NEON	National Ecological Observatory Network	U.S.	www.neonscience.org
NIED	National Research Institute for Earth Science and Disaster Resilience	Japan	www.bosai.go.jp/e
NIES	National Institute for Environmental Studies	Japan, Russia	www.nies.go.jp
OceanSITES	OceanSITES	Global	www.oceansites.org
OOI	Ocean Observatories Initiative	U.S.	http://oceanobservatories.org
SAEON	South-African Environmental Observation Network	South-Africa	www.saeon.ac.za
SAON	Sustaining Arctic Observing Networks	Arctic	www.arcticobserving.org
SMCRI	Shallow Marine and Coastal Research Infrastructure	South-Africa	https://smcri.saeon.ac.za
TERN	Terrestrial Ecosystem Research Network	Australia	www.tern.org.au
UNAVCO	University NAVSTAR Consortium	U.S.	www.unavco.org
USGS	U.S. Geological Survey	U.S.	www.usgs.gov

