



Appendix 1: HSESAP Commitments to Company Standards

Sakhalin Energy commits to comply with all HSE and Social requirements of those Company documents listed in the following Table. These documents are subject to approval by Phase 2 Lenders under HSESAP, and shall be made available on the Company's internet website on an ongoing basis.

| DOCUMENT TITLE | DOCUMENT NUMBER | REV | DATE |
|--|--------------------------------------|-----|------------|
| Managing Risk | | | |
| • International Requirements for Managing Risk | 0000-S-90-04-O-0006-00-E Appendix 3 | 03 | 01.08.2012 |
| • Project Expansions HSE Procedure | 1000-S-90-04-P-0029-00-E | 01 | 31.05.2010 |
| Contractor HSE Management | | | |
| • HSES-SP Management of Contracts Standard Overview | 0000-S-90-04-O-0013-00-E Appendix 1 | 02 | 20.01.2014 |
| • HSES-SP Management of Contracts Assurance | 0000-S-90-04-P-0013-00-E Appendix 2 | 02 | 20.01.2014 |
| Occupational Health and Safety | | | |
| Occupational Health and Hygiene Standard Overview | | | |
| • International Requirements for Occupational Health and Hygiene | 0000-S-90-04-O-0270-00-E Appendix 3 | 03 | 01.06.2014 |
| • Chemicals Management | 0000-S-90-04-O-0270-00-E Appendix 10 | 03 | 01.06.2014 |
| • Community Health | 0000-S-90-04-O-0270-00-E Appendix 17 | 04 | 01.06.2014 |
| Hazardous Activities Standard Overview | | | |
| • International Requirements for Hazardous Activities | 0000-S-90-04-O-0261-00-E Appendix 3 | 03 | 01.08.2012 |
| Transport | | | |
| Road Transport HSE Management Standard Overview | | | |
| • International Requirements for Road Transport | 0000-S-90-04-O-0005-00-E Appendix 3 | 07 | 29.05.2015 |
| • Drivers, Driving and Defensive Driving Training | 0000-S-90-01-O-0005-00-E Appendix 4 | 07 | 29.05.2015 |
| • Safe Journey Management | 0000-S-90-01-O-0005-00-E Appendix 5 | 07 | 29.05.2015 |
| • Land Transport Vehicles | 0000-S-90-01-O-0005-00-E Appendix 6 | 07 | 29.05.2015 |
| • Loads Transported by Road | 0000-S-90-01-O-0005-00-E Appendix 7 | 07 | 29.05.2015 |
| • Gatekeeper Requirements | 0000-S-90-01-O-0005-00-E Appendix 8 | 07 | 29.05.2015 |
| Maritime HSE | | | |
| • International Requirements for Maritime Safety | 1000-S-90-04-O-0014-00-E Appendix 2 | 01 | 30.06.2014 |
| • Maritime Commitments under HSESAP | 1000-S-90-04-O-0014-00-E Appendix 4 | 01 | 30.06.2014 |
| • Ice Conditions Specification | 1000-S-90-04-O-0014-00-E Appendix 5 | 01 | 30.06.2014 |
| Marine Environment Protection | | | |
| • Marine Environment Protection Standard Overview | | | |
| • International Requirements for Marine Environment Protection | 1000-S-90-04-O-0010-00-E Appendix 2 | 01 | 23.06.2015 |
| • Ballast Water Specification | 1000-S-90-04-O-0010-00-E Appendix 5 | 01 | 23.06.2015 |
| • Marine Mammals Specification | 1000-S-90-04-O-0010-00-E Appendix 6 | 01 | 23.06.2015 |
| • Offshore Fisheries Specification | 1000-S-90-04-O-0010-00-E Appendix 7 | 01 | 23.06.2015 |
| • Dredging and Dumping Specification | 1000-S-90-04-O-0010-00-E Appendix 8 | 01 | 23.06.2015 |
| Asset Integrity & Process Safety | | | |
| • Loss Prevention in Design and Construction | 0000-S-90-04-O-0017-00-E Appendix 9 | 03 | 30.06.2010 |
| Environment | | | |
| Air Emissions and Energy Management Standard Overview | | | |
| • International Requirements for Air Emissions and Energy Management | 0000-S-90-04-O-0257-00-E Appendix 3 | 05 | 29.05.2015 |
| • Air Emissions Standards Comparison | 0000-S-90-04-O-0257-00-E Appendix 4 | 05 | 29.05.2015 |
| • Air Emissions and Energy Management Assurance | 0000-S-90-04-O-0257-00-E Appendix 5 | 05 | 29.05.2015 |
| Water Use Standard Overview | | | |
| • International Requirements for Water Management | 0000-S-90-04-O-0255-00-E Appendix 3 | 05 | 29.05.2015 |
| • Water Use Standards Comparison | 0000-S-90-04-O-0255-00-E Appendix 4 | 05 | 29.05.2015 |
| • Offshore Aqueous Discharges | 0000-S-90-04-O-0255-00-E Appendix 6 | 05 | 29.05.2015 |
| • Onshore Facilities Aqueous Discharges | 0000-S-90-04-O-0255-00-E Appendix 7 | 05 | 29.05.2015 |



| DOCUMENT TITLE | DOCUMENT NUMBER | REV | DATE |
|---|--------------------------------------|-----|------------|
| • Hydrostatic Testing Specification | 0000-S-90-04-O-0255-00-E Appendix 8 | 05 | 29.05.2015 |
| • Water Use Standard Assurance | 0000-S-90-04-O-0255-00-E Appendix 9 | 05 | 29.05.2015 |
| Waste Management Standard Overview | 0000-S-90-04-O-0258-00-E Appendix 1 | 05 | 29.05.2015 |
| • International Requirements for Waste Management | 0000-S-90-04-O-0258-00-E Appendix 3 | 05 | 29.05.2015 |
| • Waste Management Standards Comparison | 0000-S-90-04-O-0258-00-E Appendix 5 | 05 | 29.05.2015 |
| • Minimisation of Waste Generation and Disposal and Waste Management Process optimisation | 0000-S-90-04-O-0258-00-E Appendix 7 | 05 | 29.05.2015 |
| • Approved Waste Disposal, Accumulation/ Temporary Storage Facilities at Company Sites | 0000-S-90-04-O-0258-00-E Appendix 8 | 05 | 29.05.2015 |
| • Approved Waste Recycling and Disposal Facilities Outside SE Assets | 0000-S-90-04-O-0258-00-E Appendix 9 | 05 | 29.05.2015 |
| • Waste Containers, Labeling and Transport | 0000-S-90-04-O-0258-00-E Appendix 10 | 05 | 29.05.2015 |
| • Waste Tracking and Reporting | 0000-S-90-04-O-0258-00-E Appendix 11 | 05 | 29.05.2015 |
| • Waste Management Assurance | 0000-S-90-04-O-0258-00-E Appendix 12 | 05 | 29.05.2015 |
| Soil and Groundwater Standard Overview | 0000-S-90-04-O-0018-00-E Appendix 1 | 02 | 01.08.2012 |
| • International Requirements for Soil and Groundwater | 0000-S-90-04-O-0018-00-E Appendix 3 | 02 | 01.08.2012 |
| • Soil and Groundwater Monitoring and Assessment | 0000-S-90-04-O-0018-00-E Appendix 4 | 02 | 01.08.2012 |
| • Soil and Groundwater Industrial Controls | 0000-S-90-04-O-0018-00-E Appendix 5 | 02 | 01.08.2012 |
| • Soil and Groundwater Assurance | 0000-S-90-04-O-0018-00-E Appendix 7 | 02 | 01.08.2012 |
| Land Management Standard Overview | 0000-S-90-04-O-0254-00-E Appendix 1 | 06 | 29.05.2015 |
| • International Requirements for Land Management | 0000-S-90-04-O-0254-00-E Appendix 3 | 06 | 29.05.2015 |
| • Site Preparation and Construction | 0000-S-90-04-O-0254-00-E Appendix 5 | 06 | 29.05.2015 |
| • Soil Reclamation and Site Reinstatement | 0000-S-90-04-O-0254-00-E Appendix 6 | 06 | 29.05.2015 |
| • Onshore Pipelines Right of Way | 0000-S-90-04-O-0254-00-E Appendix 7 | 06 | 29.05.2015 |
| • River Crossings | 0000-S-90-04-O-0254-00-E Appendix 8 | 06 | 29.05.2015 |
| • Site Decommissioning | 0000-S-90-04-O-0254-00-E Appendix 9 | 06 | 29.05.2015 |
| • Land Management Assurance | 0000-S-90-04-O-0254-00-E Appendix 10 | 06 | 29.05.2015 |
| • FERC Upland Erosion Control, Revegetation and Maintenance Plan | 0000-S-90-04-O-0254-00-E Appendix 11 | 06 | 29.05.2015 |
| Biodiversity Standard Overview | 0000-S-90-04-O-0259-00-E Appendix 1 | 05 | 29.05.2015 |
| • International Requirements for Biodiversity | 0000-S-90-04-O-0259-00-E Appendix 3 | 05 | 29.05.2015 |
| • Wetlands | 0000-S-90-04-O-0259-00-E Appendix 4 | 05 | 29.05.2015 |
| • Steller's Sea-Eagles and Other Protected Birds | 0000-S-90-04-O-0259-00-E Appendix 5 | 05 | 29.05.2015 |
| • Fisheries, Hunting and Gathering | 0000-S-90-04-O-0259-00-E Appendix 6 | 05 | 29.05.2015 |
| • Onshore Invasive Species | 0000-S-90-04-O-0259-00-E Appendix 7 | 05 | 29.05.2015 |
| • Protected Areas, Plants, Lichens and Fungi | 0000-S-90-04-O-0259-00-E Appendix 8 | 05 | 29.05.2015 |
| • Biodiversity Management Assurance | 0000-S-90-04-O-0259-00-E Appendix 9 | 05 | 29.05.2015 |
| Social Performance | | | |
| Social Performance Standard Overview | 0000-S-90-01-O-0021-00-E Appendix 1 | 04 | 29.05.2015 |
| • International Requirements for Social Performance | 0000-S-90-01-O-0021-00-E Appendix 3 | 04 | 29.05.2015 |
| • Indigenous Peoples Issues Management Specification | 0000-S-90-01-O-0021-00-E Appendix 4 | 04 | 29.05.2015 |
| • Cultural Heritage Specification | 0000-S-90-01-O-0021-00-E Appendix 5 | 04 | 29.05.2015 |
| • Resettlement Management Specification | 0000-S-90-01-O-0021-00-E Appendix 6 | 04 | 29.05.2015 |
| • Public Consultation & Information Disclosure Specification | 0000-S-90-01-O-0021-00-E Appendix 7 | 04 | 29.05.2015 |
| • Addressing Grievances | 0000-S-90-01-O-0021-00-E Appendix 8 | 04 | 29.05.2015 |
| • Social Investment Strategy | 0000-S-90-01-O-0021-00-E Appendix 9 | 04 | 29.05.2015 |
| • Russian Content and Employment | 0000-S-90-01-O-0021-00-E Appendix 10 | 03 | 29.05.2015 |
| • Social Performance Monitoring | 0000-S-90-01-O-0021-00-E Appendix 11 | 04 | 29.05.2015 |
| Plan for Protection of Cultural Heritage Sakhalin II Operations | 1000-S-90-04-P-0164-00-E | 01 | 31.09.2014 |
| Emergency Preparedness and Response | | | |
| • Spill Preparedness and Response | 0000-S-90-04-O-0014-00-E Appendix 15 | 04 | 29.05.2015 |



Health, Safety, Environmental and Social Action Plan

Rev. 04

| DOCUMENT TITLE | DOCUMENT NUMBER | REV | DATE |
|--|--------------------------------------|-----|------------|
| Checking and Review | | | |
| HSE Monitoring and Reporting Standard Overview | 0000-S-90-04-O-0009-00-E Appendix 1 | 04 | 29.05.2015 |
| • HSE Monitoring Overview | 0000-S-90-04-O-0009-00-E Appendix 6 | 04 | 29.05.2015 |
| • Methodology for Classifying and Remediating Incidents and Breaches | 0000-S-90-04-O-0009-00-E Appendix 9 | 04 | 29.05.2015 |
| • HSE and Social Performance Reporting to Lenders | 0000-S-90-04-O-0009-00-E Appendix 10 | 04 | 29.05.2015 |
| HSE Assurance Standard Overview | 0000-S-90-04-O-0015-00-E Appendix 1 | 02 | 29.05.2015 |