

Oil Sands Monitoring (OSM)

2016-2017 PROJECT PLAN SUMMARY

Project Name:	S2-1-1 Oil Sands Data Management and Dissemination
Type of Project:	
Delivery Agent:	AEP/ECCC
Project Contact:	Anil Gupta (AEP) - anil.gupta@gov.ab.ca Kevin Kelly (ECCC) - kevin.kelly2@canada.ca
Budget:	\$ 1,401,000

Project Description:

Consistent with the agreement signed in February of 2012, in which the governments of Canada and Alberta committed to provide public access to monitoring information from the Oil Sands Region, the Data Management Component of the Joint Oil Sands Monitoring (JOSM) project will continue to maintain and upgrade the JOSM data management framework. Early on in the JOSM project, AEP and ECCC agreed on the principle of using a federated model in which partners are to manage JOSM data for which they are the stewards within their organization systems, but it must be findable and accessible through a central JOSM portal. This project has been designed to start building a comprehensive JOSM data management and governance framework to allow continued public access to credible monitoring data and information from the oil sands region.

Project Objectives:

For AEP the objectives are to provide a robust JOSM data management framework to support AEP's legislated mandate by incorporating, as one key area of work, JOSM data;

ECCC's focus for the upcoming year will be improvement of ECCC's data files, specifically improved completeness, standardization, machine readability and data exchangeability and continued support of the ECCC OSM data portal.

Key Outcomes:

The key outcomes will be that the public will have access to the core environmental data sets collected under the oil sands monitoring program.

Geographic Scope:

Oil sands region of Alberta

Associated Data and Reports:

Oil sands monitoring Data are available through following public websites:

<http://jointoilsandsmonitoring.ca/default.asp?n=5F73C7C9-1&lang=en>

<http://www.ramp-alberta.org/ramp/data.aspx>