



H2020 – Coordination and Support Action



BE-OI

BEYOND EPICA – OLDEST ICE

Grant Agreement No : 730258

Deliverable No 1.2

**Delivery of infrastructure from Neumayer III
via Kohlen to field depot in DML/DF**

Submission of Deliverable

Work Package	WP1 Logistic support and coordination		
Deliverable No	D1.2		
Deliverable title	Delivery of infrastructure to field depot in DML/DF		
Version	1		
Status	Final		
Dissemination level	PU - Public		
Lead Beneficiary	1 - AWI		
Contributors	x 1 – AWI	<input type="checkbox"/> 2 – IPEV	<input type="checkbox"/> 3 - ENEA
	<input type="checkbox"/> 4 – CNRS	<input type="checkbox"/> 5 – NERC-BAS	<input type="checkbox"/> 6 – UU-IMAU
	<input type="checkbox"/> 7 – NPI	<input type="checkbox"/> 8 – SU	<input type="checkbox"/> 9 - UBERN
	<input type="checkbox"/> 10 – UNIBO	<input type="checkbox"/> 11 – UCAM	<input type="checkbox"/> 12 - UCPH
	<input type="checkbox"/> 13 – ULB	<input type="checkbox"/> 14 – ULUND	
Due Date	31 December 2016		
Delivery Date	27 January 2017		

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EXECUTIVE SUMMARY

This report describes the Antarctic logistic activities to transfer field equipment from Neumayer III station via Kohnen station to the field depot in the Dome Fuji region.

Description of activities

The first part of the traverse from Neumayer III to Kohnen station was part of the usual schedule to supply Kohnen station, which is opened by airplane, with fuel, vehicles and other supplies. The traverse left Neumayer III on 1 Dec 2016 and arrived at Kohnen station on 9 Dec 2016.

After several days of resorting and vehicle maintenance the actual traverse to the field camp departed from Kohnen station on 14 Dec 2016 (see fig. 1) and arrived at the planned camp position at 79°S/30°E on 25 Dec 2016.

Preparations of the landing strip for AWI's airplane Polar 6, a Basler BT-67, started immediately. The plane including crew and scientists arrived on site on 28 Dec 2016 and started right away with the measurements.

To date the traverse is on its way back to Neumayer III via Kohnen station.



Fig. 1 - The traverse just before departure from Kohnen station towards the field depot.