

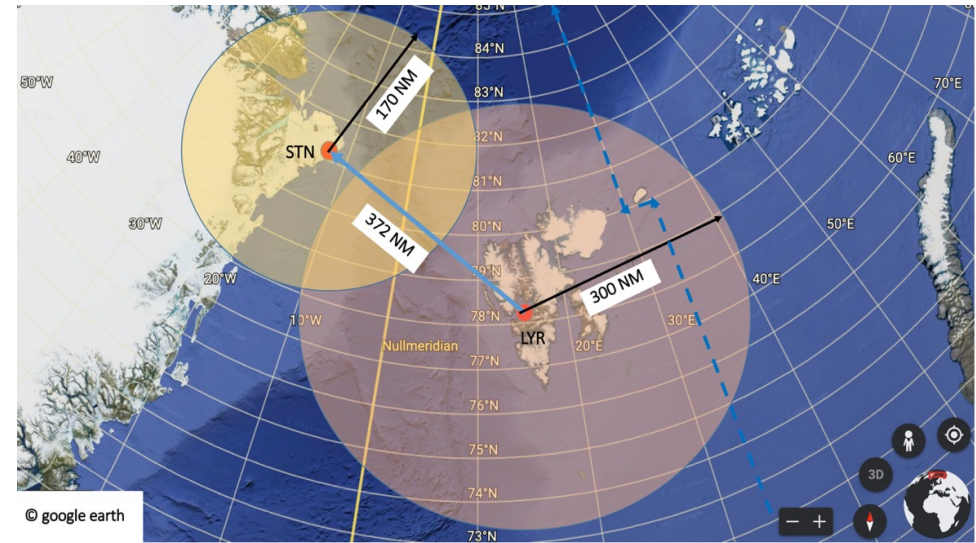
# Logistic aspects HALO - AC3 POLAR 5 & 6 from Longyearbyen



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## Time Table

- **14 March 2022: departure Bremen**
- **15 March 2022: arrival Longyearbyen**
- **16 March 2022: potential first flight**
- **11 April 2022: potential last flight**
- **12 April 2022: loading of both aircraft**
- **13 April 2022: departure Longyearbyen**
- **14 April 2022: arrival Bremen**



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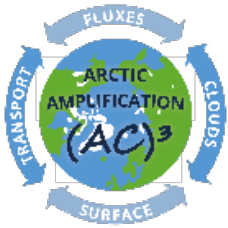
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# Integration and test flight



## • Time Table POLAR 5

- Integration period from **16 February – 01 March 2022**
- For the detailed working steps, please contact Martin directly, he will distribute the work plan based on the availability of systems
- Test flight: **4 March 2022**

## • Time Table POLAR 6

- Integration period from **29 November – 04 February 2022**
- For the detailed working steps, please contact Martin directly, he will distribute the work plan based on the availability of systems
- Test flight: **10 February 2022**
- **Removal from systems afterwards is possible**

Additional Information via:

<https://docs.google.com/spreadsheets/d/1Bs0H JsR qZKuD9QrsxkaEqYX1 L5cc8Cx CZbnbV0GE/edit#gid=0>



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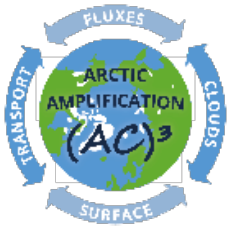


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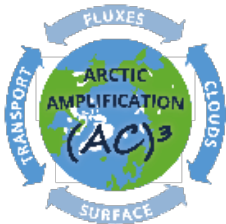


# Courses during preparation



- **Following Courses and the list of Participants is preliminary and not final yet.**  
**We are checking presently the total number of participants and will inform you next week on the status, maybe also one additional Sea Survival and also Shooting Course !!!**
- **Sea Survival course**
  - AWI offers two courses on **09 and 16 February 2022**
  - Course 1 – 09.02.22 (12 PAX): *Evi Jaekel, Bjørn Stevens, Johannes Lucke, Thomas Krumpfen, Frank Stratmann, Sarah Grawe, Kevin Cheuk Hang Sze, Christiana Voigt, Bruno Wetzel, Johannes Schneider, Hans-Christian Clemen, NN (Logistic)*
  - Course 2 – 16.02.22 (12 PAX): *Pavel Krobot, Sabrina Schnitt, Nils Riss, Imke Schirmacher, Maximilian Mahn, Hanno Müller, Timo Sperzel, Nina Maherndl, Elena de la Torre Castro, Johanna Mayer, Aleander Riedel, Dennis Ludwig,*
- **Shooting course:**
  - AWI offers two courses on **17 February 2022 (only one course)** with a capacity of 17 people – *Alexander Riedel, Dennis Ludwig, Kevin Cheuk Hang Sze, Bruno Wetzel, Hans Christian Clemen, Pavel Krobot, Sabrina Schnitt, Nils Riss, Imke Schirmacher, Maximilian Maahn, Hanno Müller, Timo Sperzel, Nina Maherndl, Elena de la Toore Castro, Johanna Mayer, Dirk Kalmbach, Johannes Schneider*
- **First Aid course**
  - This is recommended, but not mandatory for the participants





# Check of Dual Use Goods & Export Declaration



## Dual Use Goods

A check/assessment needs to be done early. Otherwise in positive case, you will have not the time to get necessary permits in time.

For external members:

In case of using our template, think about to change the header.

In case of needed support, send your requests with your submission of the self-disclosure for dual use goods to [logistik.zoll@awi.de](mailto:logistik.zoll@awi.de)

**Deadline is 30 November 2021**

For internal (AWI) member:

Please send your submission of the self-disclosure for dual use goods to [logistik.zoll@awi.de](mailto:logistik.zoll@awi.de) in time.

## Export Declaration

In case of using the equipment for a flight expedition the destination code is QS.

For external members:

Each institute itself is also responsible for its own Export Declaration.

AWI will take care for the handling the exit notification.

Therefore you have to send us your export declaration as pdf File to [logistik.zoll@awi.de](mailto:logistik.zoll@awi.de)

- Deadlines for sending Export Declaration

Polar 5: 22 February 2022

Polar 6: 10 February 2022

For internal (AWI) member:

The customs department will need your final freight- and packing list as soon as possible (after test flight).



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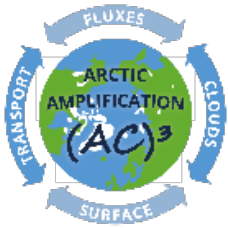


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# Time Handling for customs purposes



## Customs Clearance POLAR 5

The Polar 5 test flight will take place on **4 March 2022**.

### For external members:

Final submission of the freight and packing lists by non AWI institutes on **18 February 2022**.

Sending export declaration by mail until **22 February 2022**

Delivery of cargo until **23 February 2022**

### For internal (AWI) members:

Preparation of the preliminary freight and packing lists until the test flight.

**4 March 2022**, short term the initialization of the final cargo list!

Sending final lists as soon as possible to [logistik.zoll@awi.de](mailto:logistik.zoll@awi.de)

Be contactable for requests and an potential customs examination.

## Customs Clearance POLAR 6

The Polar 6 test flight will take place on **February 10, 2021**.

### For external members:

Final submission of the freight and packing lists by non AWI institutes on **01 February 2022 latest or with the arrival of the systems for integration**

Sending export declaration by mail until **08 February 2022 latest or with the arrival of the systems for integration**

Delivery of cargo until **08 February 2022 latest or with the arrival of the systems for integration**

### For internal (AWI) members:

Submission of the freight and packing lists by the test flight date.

After **10 February 2021**, the final compilation of the cargo and packing list for the Polar 6 will take place, but before **23 February 2021!**

Sending final lists as soon as possible to [logistik.zoll@awi.de](mailto:logistik.zoll@awi.de)

Be contactable for requests and an potential customs examination.



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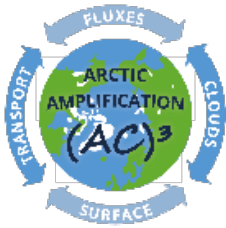


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# Freight Handling



## • Container Freight

- All freight for the container has to be delivered to our Ware House latest on **6 January 2022**, and **3 days** in advance (**3 January 2022**) the packing and freight list needs to be sent to Silke ([Silke.Henkel@awi.de](mailto:Silke.Henkel@awi.de)) and/or Marcus ([Marcus.Meierdierks@awi.de](mailto:Marcus.Meierdierks@awi.de)), **Export Declaration is here also needed !**
- The polar clothes will be delivered also in the first week of January to the Ware House. The request has to be sent to Silke / Marcus, latest **13 December 2021**. The appointment with the clothing Ware House is therefore necessary in December. If you are to late, then you get the clothes, but must take the polar clothing by yourself

## • Air freight

- This is in responsibility of each institute, including the export declaration and customs clearance, nothing can be organized by AWI for non AWI institutes

## • Freight on Board of Polar 5 / Polar 6

- Until **18 February 2022**, the institutes can declare if they have cargo for the aircraft, with presentation of the complete separate papers. But only after the test flights can be decided by KBAL crew what kind of additional cargo can be sent with Polar 5 and/or Polar 6, **better is own air freight from each institutes....**



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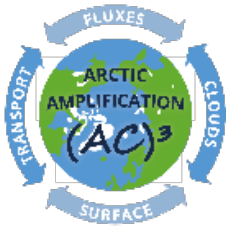
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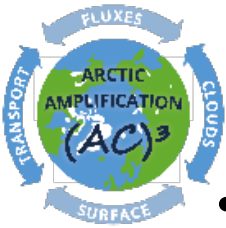


# Logistic in Longyerabyen



- **Access airport Lyr**
  - The access to the airport Longyearbyen will be managed by Silke ([silke.henkel@awi.de](mailto:silke.henkel@awi.de)) and Marcus ([marcus.meierdierks@awi.de](mailto:marcus.meierdierks@awi.de))
  - Each participant has to send the necessary forms (personnel questionnaire and copy of the passport) until **17. January 2022**
- **Overnight Stay in Lyr**
  - Each group is responsible to organize the accommodation itself
  - The meeting room will be in the Radisson Hotel, booked by AWI/LIM
- **Car rental in Lyr**
  - The rental cars for the campaign will be ordered mid-December. All groups have to send their request for rental cars until **6 December 2021** to Silke ([silke.henkel@awi.de](mailto:silke.henkel@awi.de)) and Marcus ([marcus.meierdierks@awi.de](mailto:marcus.meierdierks@awi.de))





# Status of the paperwork



- **Medical check**

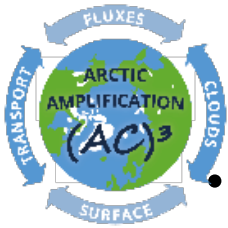
- The deadline to send the medical questionnaire and the status of the vaccination **was 1 November 2021**. Many people forgot this!

- **Vaccination to Expeditions**

- From 1 October 2021, only recovered or fully vaccinated persons who have received an EU-approved vaccine may participate in expeditions organized by the AWI. Proof of vaccination must be provided at the medical examination as part of the expedition preparation based on the vaccination certificate at the company medical center. This applies to all participants, i.e., also to external participants!
- “The Norwegian Institute of Public Health (NIPH) changes the rules to entry Norway, starting 26 November (press release from NIPH – 19 November 2021): For all people who entry Norway, a registration in advance is necessary and a vaccination not older than 6 months on the date of entry. Therefore, for most of the participants a booster vaccination is needed.
- The AWI decision is here: This is in the own responsibility of each participant. AWI organizes the vaccination only for AWI employers.”







# Restriction due to Corona



- **Situation in Germany**

- Is very dynamic and we hope, that for Germany and Europe the situation will improve, so that for spring no restrictions exist

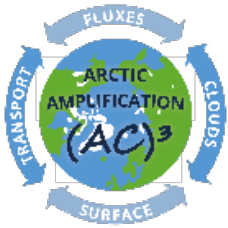
- **Situation in Norway**

- Is also very dynamic and nobody knows, what this means for restrictions in spring 2022 concerning access to Svalbard / Longyearbyen
- Entry to Norway / Svalbard is only possible with a valid European QR-Code (vaccination or recovered in the last 6 months by the date of entry to Norway. Participants without valid QR-code have to go in a 14 days quarantine in Oslo after entry to Norway!
- Is Tromsø an alternate for the AWI aircraft in case that Svalbard is closed in March/April due to Corona? Presently we check this opportunity.

- **Problem**

- Presently, the crew of Polar 5 and Polar 6 could come to Svalbard only with quarantine in Oslo due to not existing European QR Codes
- **Plan B: additional crew for test flight & ferry to Spitzbergen....**





# Additional items



- **Hygiene Rules during integration time**
  - Based on the recommendation of our Corona AG, the following rules are considered during the integration period (in preparation):
    - 3G rule for each person, who is working in the Hangar, option 2G
    - Working only with mask (but this is presently under discussion)
    - Test before people go on board for test flight
- **Regular meetings for HALO and P5/P6 operation**
  - We propose regular meetings, **every 14 days (Friday 1 pm)** for update and exchange of information, please use the following link:  
<https://uni-leipzig.zoom.us/j/67079216433?pwd=UWMxaFRnSk11QXRJNWk2VEFNaGtCUT09>
    - **HALO:** 3 December; 17 December; 21 January; 4 February; 18 February, ...
    - **Polar 5 / Polar 6:** 10 December, 14 January, 28 January, 11 February, 25 February, 11 March, ...

