



Wissenschaftskommunikation im Fokus
schulischer Bildung, IMST 2022

Von der Schule zum Mars

Dr. Gernot Grömer, Direktor

ÖSTERREICHISCHES WELTRAUM FORUM
AUSTRIAN SPACE FORUM



oewf.org



Was wir tun...

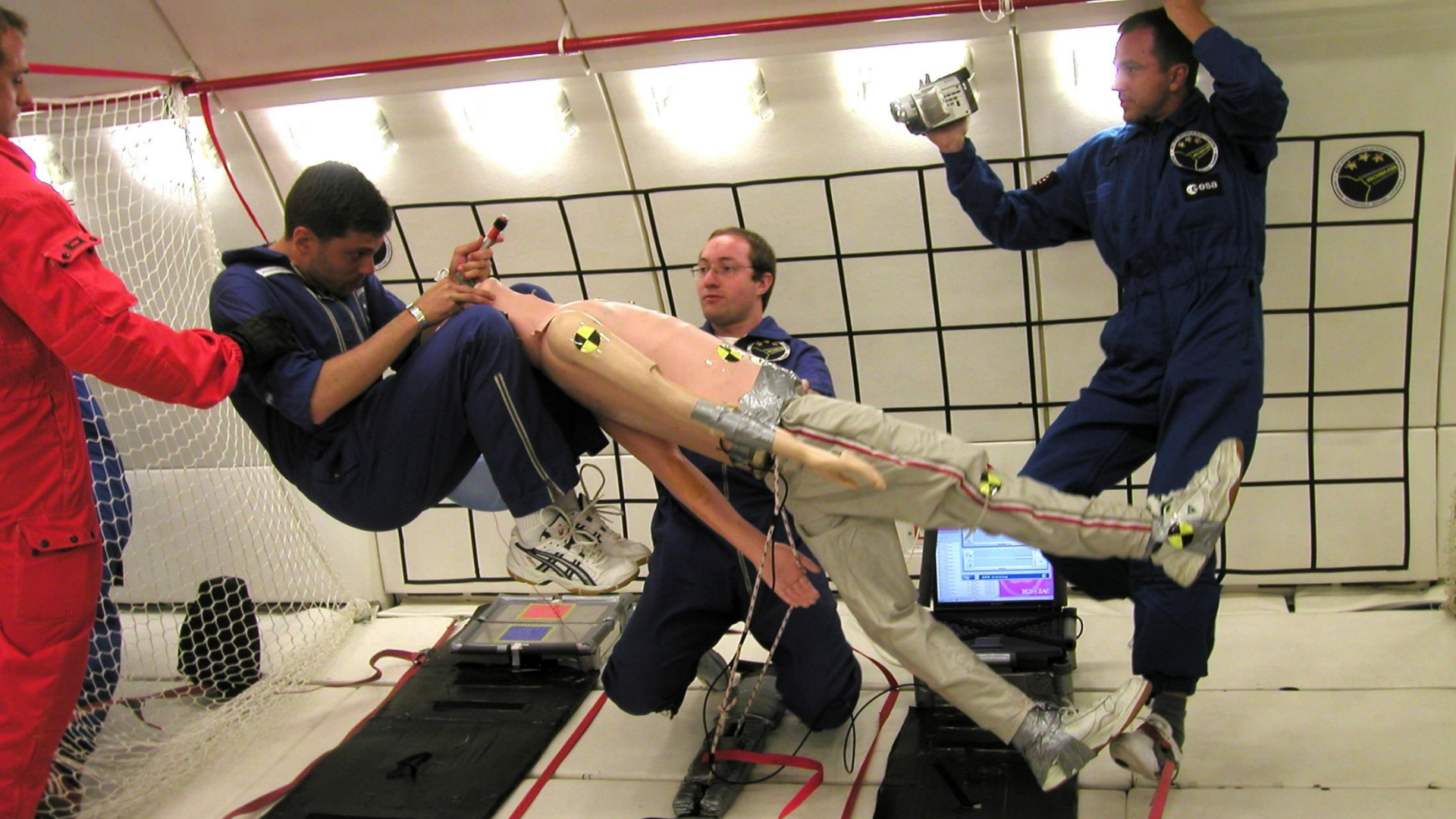


Photo: OeWF (Agnieszka Sekula)





+ EU Programme LaScil, DiStars etc





- Oktober 2021 @ Negev-Wüste/Israel
- 250 Forscher aus 25 Ländern



AUSTRIAN SPACE FORUM
SPACESUIT LABORATORY



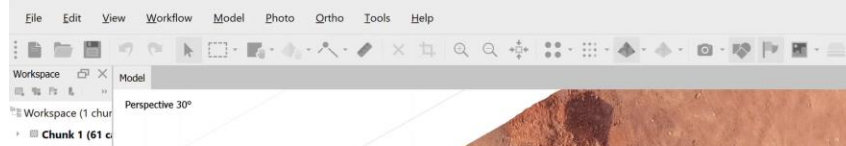
Mission Support Center
Innsbruck



Habitat@Negev

„Mars“





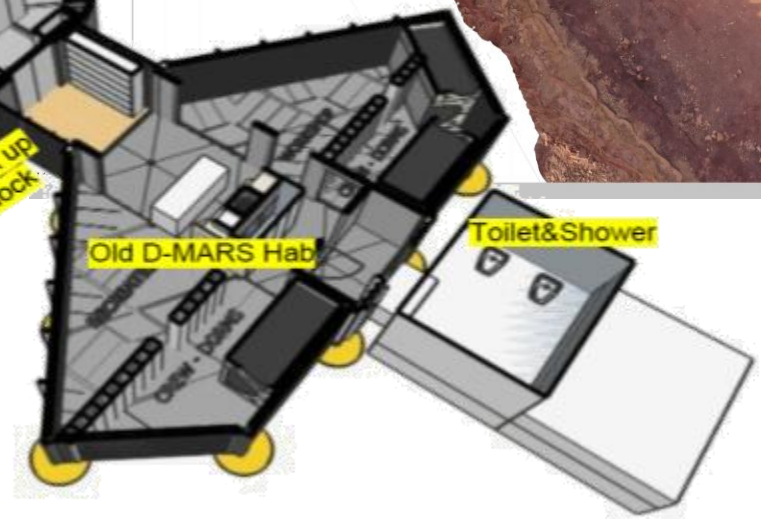
Portable unit
Air-lock

New D-MARS Hab

Back up
airlock

Old D-MARS Hab

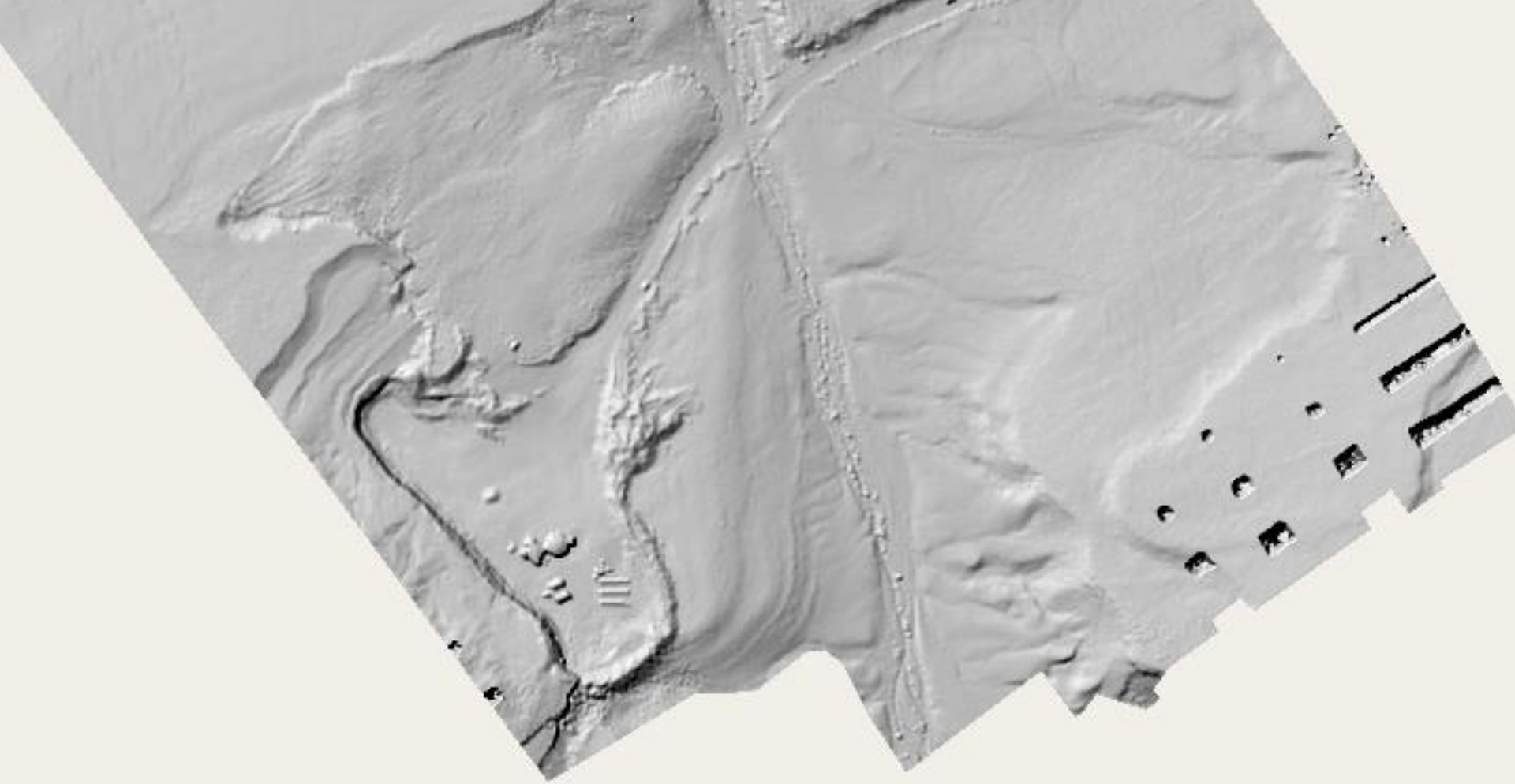
Toilet & Shower









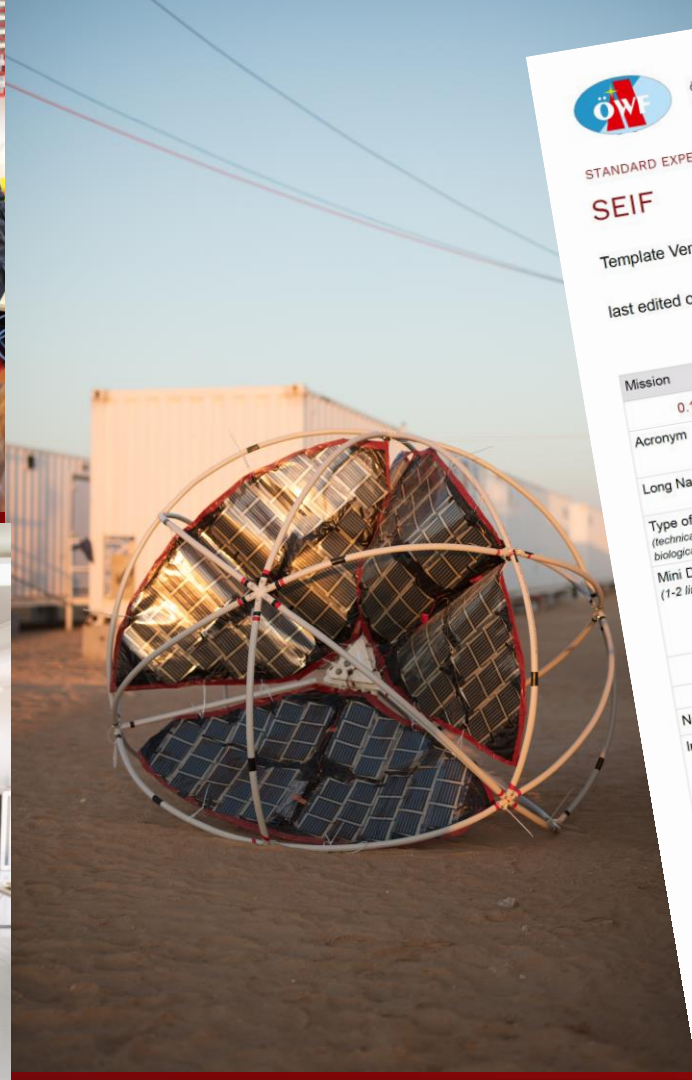





Hear one thing.

Do one thing.

Teach one thing.




 ÖSTERREICHISCHES WELTRAUM FORUM
 AUSTRIAN SPACE FORUM

SEIF
 STANDARD EXPERIMENT INFORMATION FORM

Template Version No: 3.1
 last edited on: 10/22/2017

4 / 1
TRL/DRL (to be filled out by ...)

Mission: **AMADEE-18**
(to be filled out by FP-coordinator)

0.1. EXPERIMENT NAME AND BASIC INFORMATION

Acronym	Tumbleweed
Long Name	Tumbleweed
Type of Experiment <small>(technical, geological, biological, medical...)</small>	Technical
Mini Description <small>(1-2 lines)</small>	The Tumbleweed is a wind-driven Mars rover that can be deployed to collect large-scale data of planetary surfaces.

0.2. PRINCIPLE INVESTIGATORS

Names of PIs	Primary Contact	Secondary Contact
Moritz Stephan		Julian Rothenberger
Sir Karl Popper Schule		Sir Karl Popper Schule
E-mail	moritz.stephan01@gmail.com	julian.rothenberger@msc.at
Phone	+43 650 8128402	+43 699 123456
Skype address	moritz22520001	live:j.rothenberger

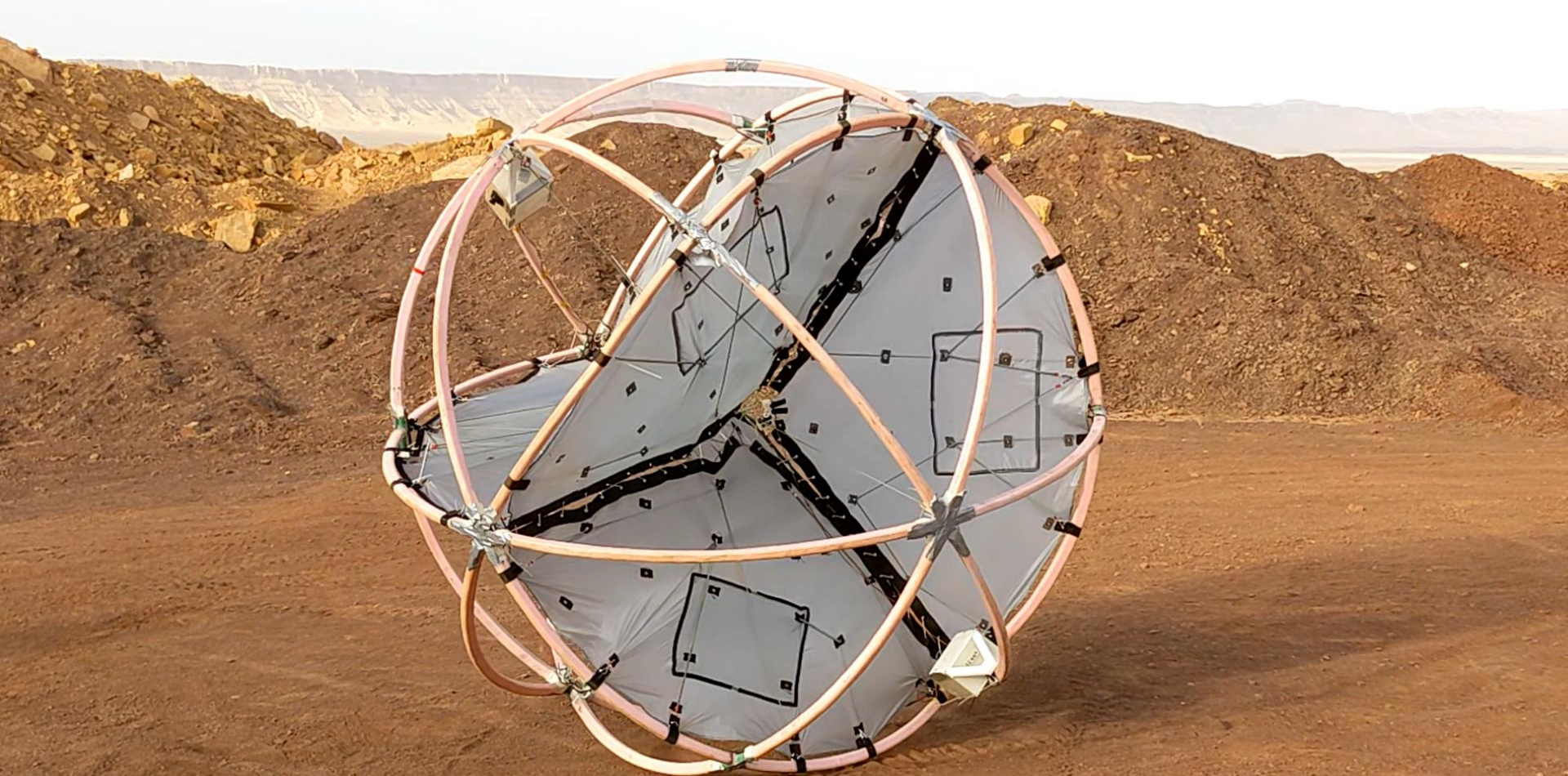
Experiment team members in the field? YES NO

Availability of PIs during the mission: (e.g. MSC, remotely, ...)

The PIs will definitely be available during all of the experiment plus the preparation time before that. Please provide here dates and locations, in case there is not able to come to MSC in Innsbruck for the first week. Please provide here dates and mention it in section 5. "References" additional document and mention it in section 5.

ÖWF





Junior Researchers Program

- Authentizität & Inspiration
- Ernst nehmen und Verantwortung einfordern
- Ownership



Gernot Groemer

gernot.groemer@oewf.org

