



Analog Missions

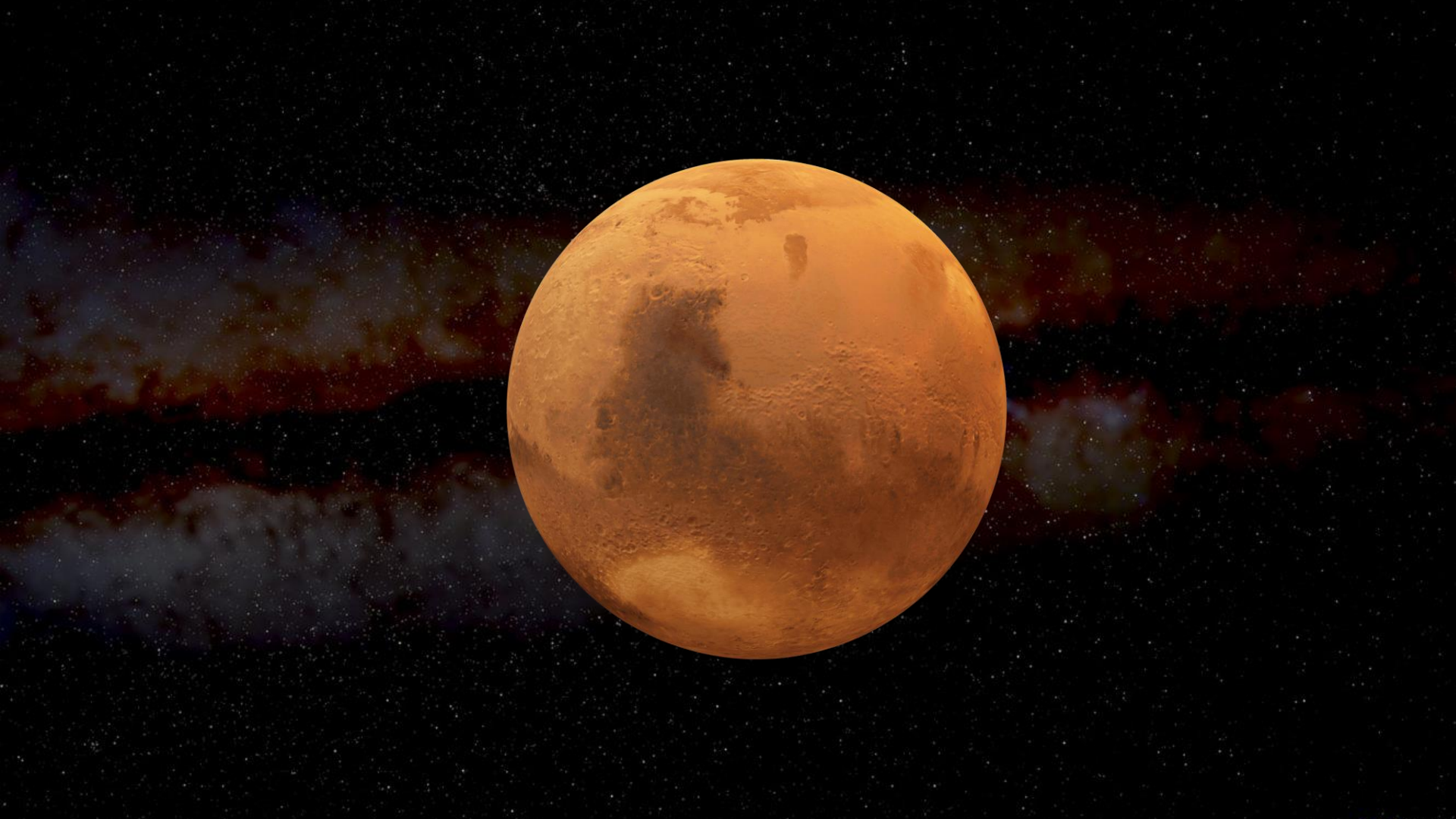
Gernot Grömer, Analog Astronaut

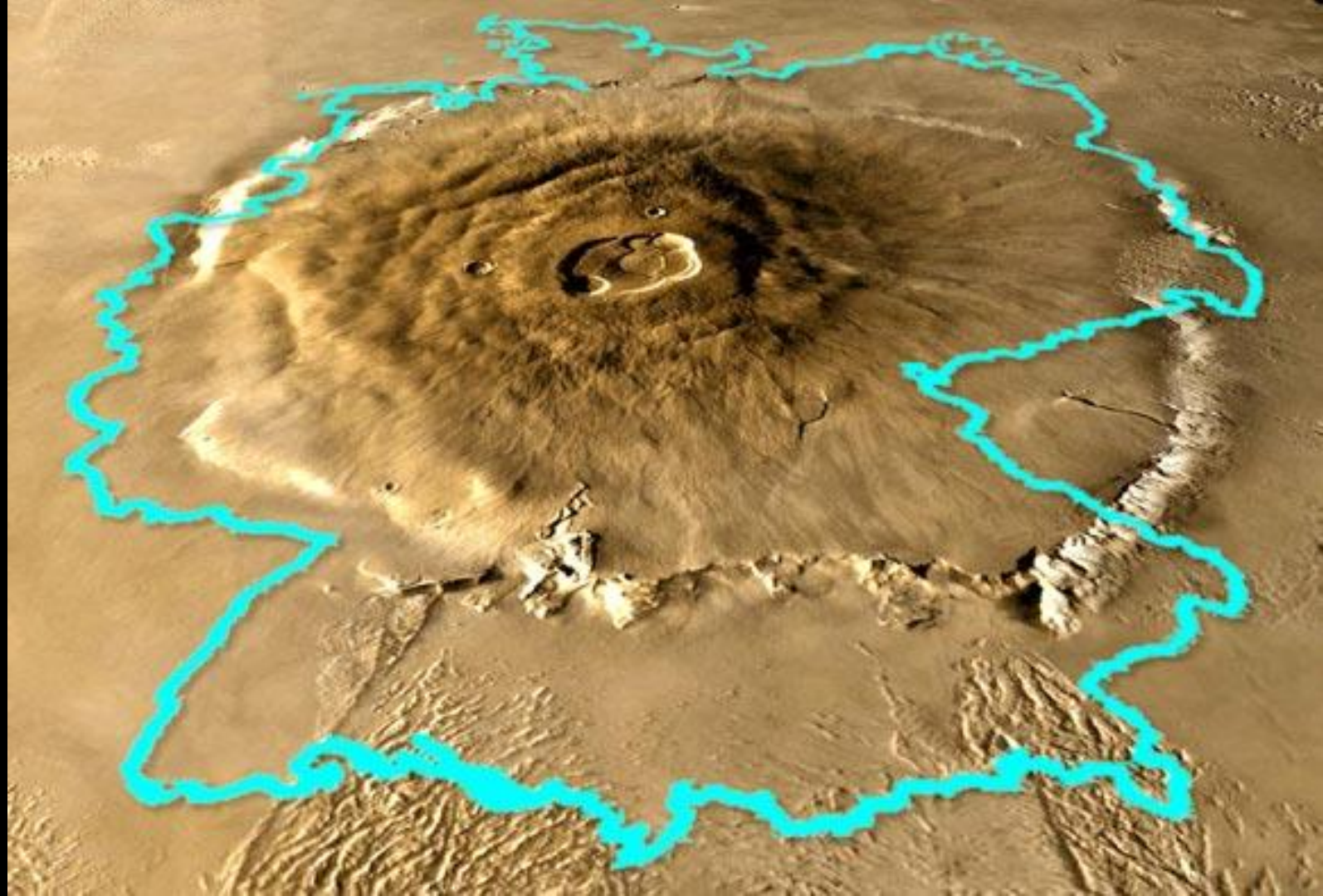
ÖSTERREICHISCHES WELTRAUM FORUM
AUSTRIAN SPACE FORUM

oewf.org











AMADEE-20

- October 2021 @ Negev-Desert
- 24 Experiments Geoscience, Robotics & Human Factors
- 250 Researchers, 25 Nations





AUSTRIAN SPACE FORUM
SPACESUIT LABORATORY





Cryotests at -110°C



6 MV Tesla-Coil



E-18 – Feb 2018, Oman

EXPERIMENT 1



EXPERIMENT 2



EXPERIMENT 3



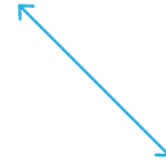
MARS-HABITAT
(OPS)



10 MIN
COM-DELAY



MISSION SUPPORT CENTER
(MSC)



EXPERIMENT
TEAM 1



EXPERIMENT
TEAM 2



EXPERIMENT
TEAM 3

Mission Support Center

„Earth“



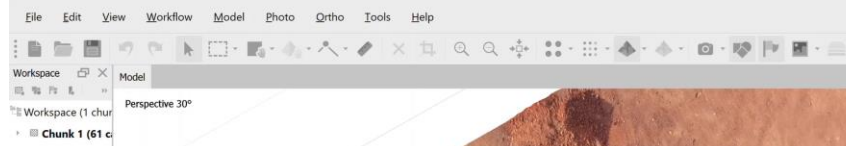




Habitat Negev-Desert

„Mars“





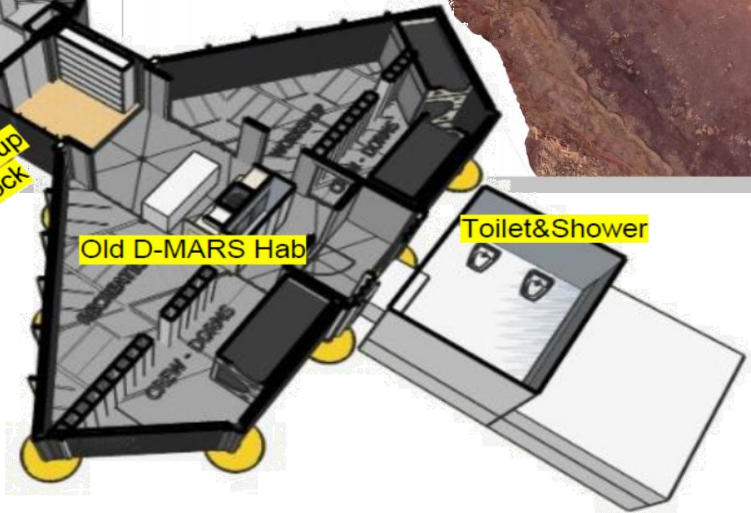
Portable unit
Air-lock

New D-MARS Hab

Back up
airlock

Old D-MARS Hab

Toilet & Shower





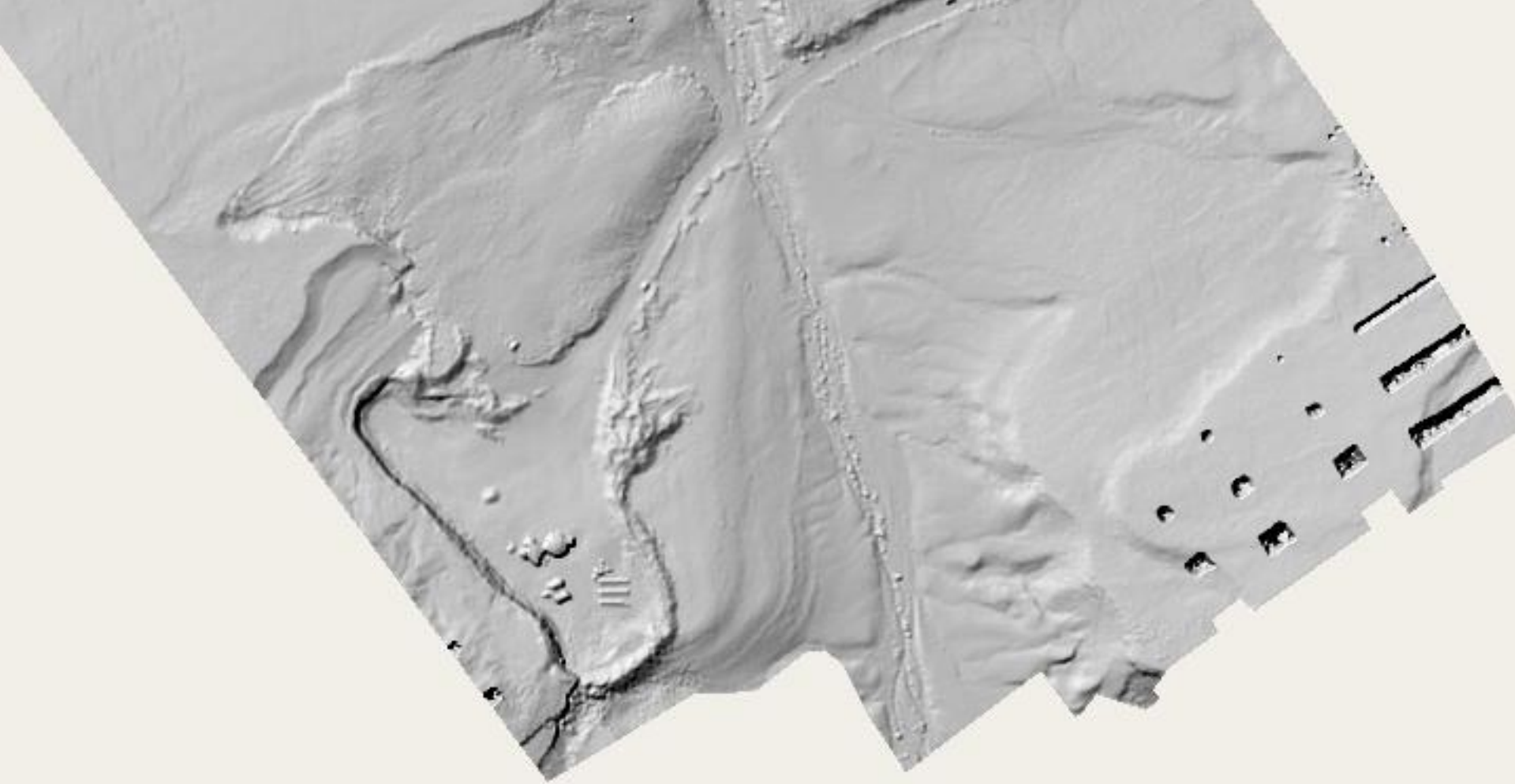
erreichende
traum Forum

ÖF
OPS











A RIDLEY SCOTT FILM

BRING

HIM

HOME

MATT DAMON

THE MARTIAN

EDITED BY HARRY GREGSON-WILLIAMS PRODUCED BY SIMON KINBERG RIDLEY SCOTT MICHAEL SCHAEFER ADITYA SOOD MARK HUFFAM

REAL D 3D
DIGITAL 3D

WARNER BROS. PICTURES
Presents

THE NOBEL PRIZE
WINNING AUTHOR
BY ANDY WEIR

SCREENPLAY BY
DREW GODDARD

BASED UPON
THE NOVEL BY ANDY WEIR

SCREENPLAY BY
DREW GODDARD

PRODUCTION DESIGNER
BY RIDLEY SCOTT

CASTING BY
THE MARTIAN MOVIE

THE MARTIAN MOVIE
THEMUSIC BY
DAVID JULYAN

THE MARTIAN MOVIE
THEMUSIC BY
DAVID JULYAN

NOVEMBER

WARNER BROS. PICTURES
Presents



