

Quantum Technology Laboratories

www.qtlabs.at

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Business Development

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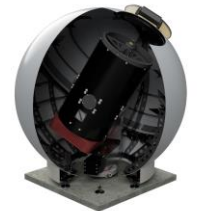
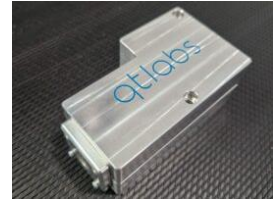
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Quantum Technology Laboratories

Introduction

Deep-tech SME based in Vienna with 25 employees

- Quantum communication
- Satellite-based quantum key distribution
- Mission design and system engineering
- Optical ground stations
- Photonic source for space
- Free-space optical communication
- Fiber-based quantum communication
- Consulting for quantum technologies





Graz, Austria
Aperture: 50 cm

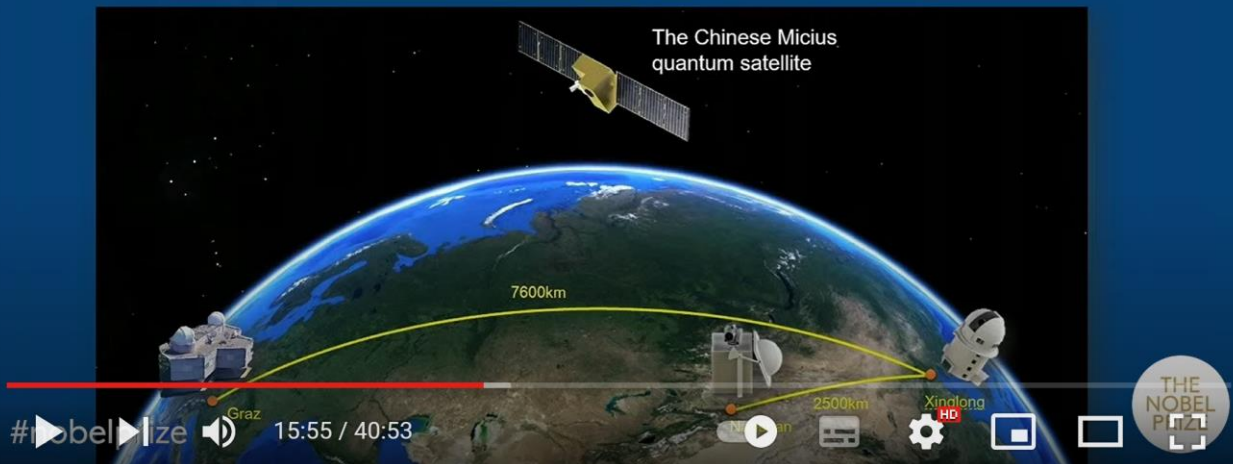


NOBELPRISET I FYSIK 2022
THE NOBEL PRIZE IN PHYSICS 2022



KUNGL.
VETENSKAPS-
AKADEMIEN
THE ROYAL SWEDISH ACADEMY OF SCIENCES

2018: An intercontinental quantum link



The Chinese Micius quantum satellite

7600km

2500km

Graz

Xinglong

#nobelize

15:55 / 40:53

THE NOBEL PRIZE

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**3,8 Mio
revenue**



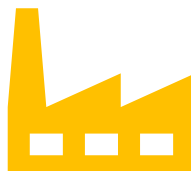
**27
staff**



**+20y experience
290+ combined**



Vienna



**700 m² Office
85 m² Lab**



**10-14
projects per year**