

"DIGGIN' EVER DEEPER - WORLDWIDE"

FOCUS ON CHINA: MEET THE EXPERTS ON VERY DEEP HYPERBARIC TUNNELING

MARCH 10, 2012, 10 AM - 5 PM AT THE HAMBURG MUSEUM OF WORK WIESENDAMM 3 - 22305 HAMBURG

"100 YEARS OLD ELBE RIVER TUNNEL"



GERMAN SOCIETY OF DIVING AND HYPERBARIC MEDICINE







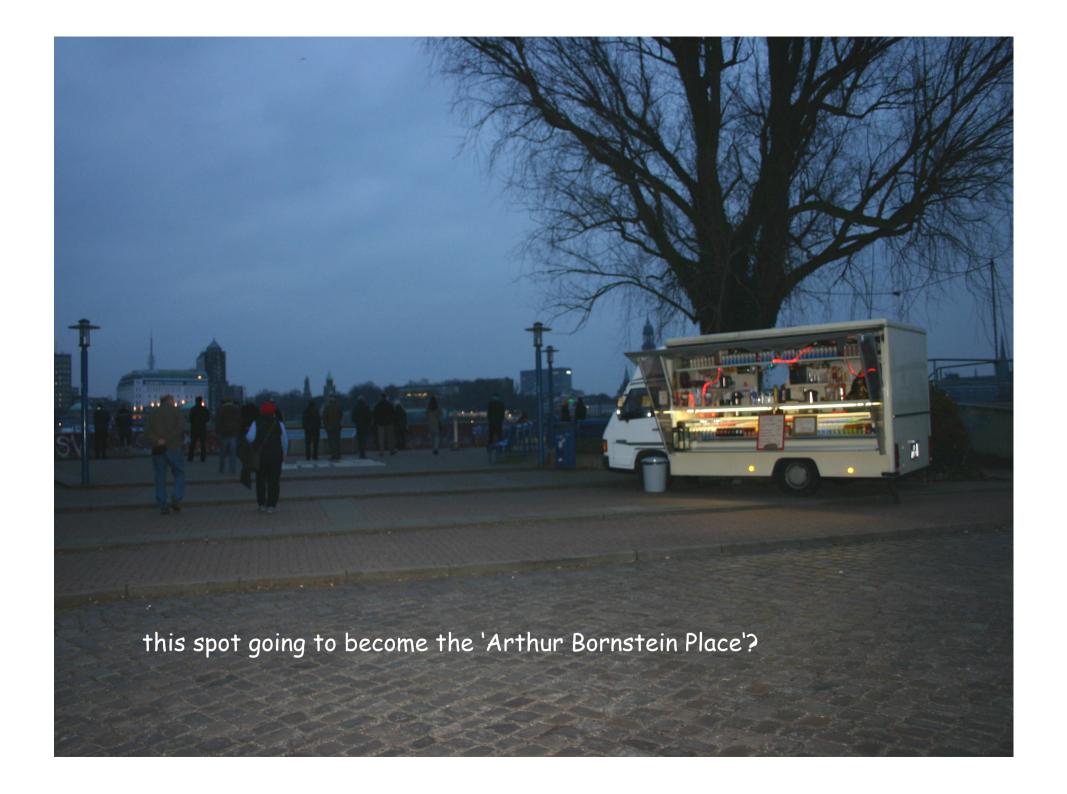




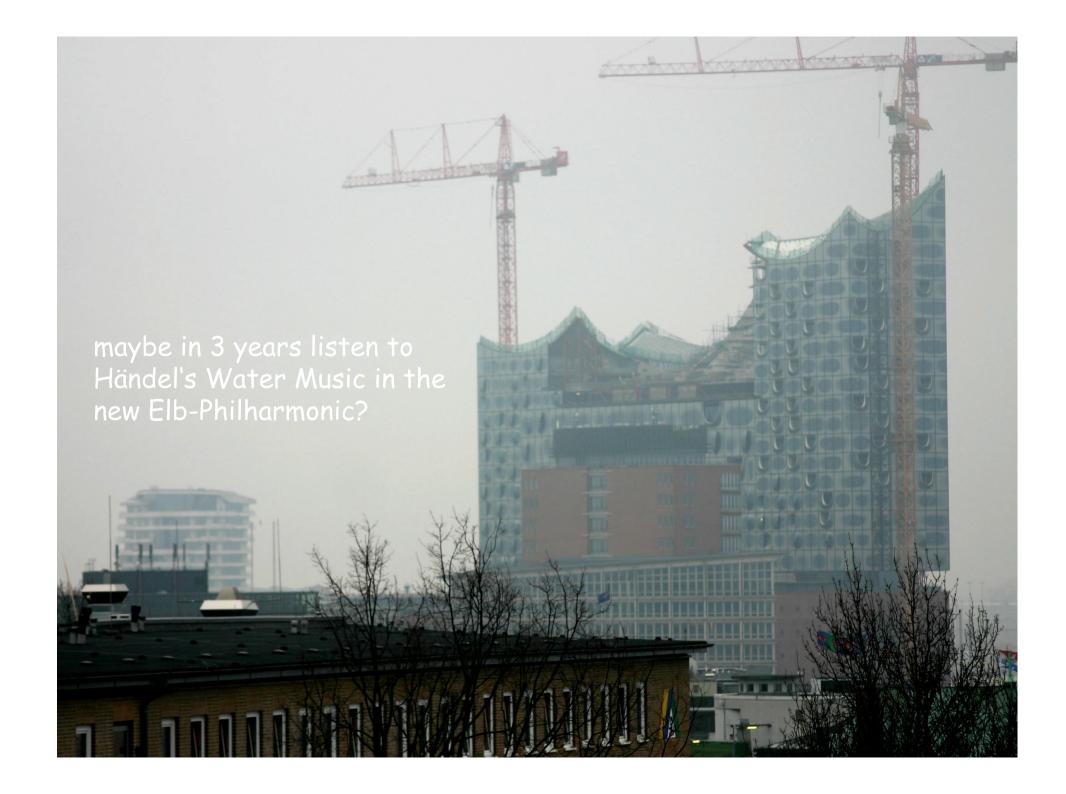


















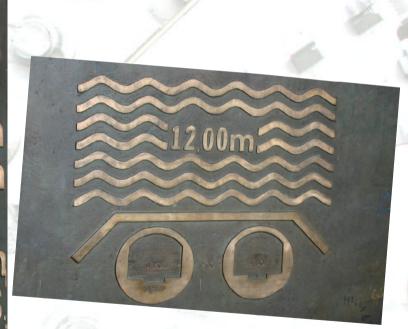
picture shooting and discussion time 1/2

ELBTUNNEL

BAUBEGINN 22.7 1907 INBETRIEBNAHME 7.9 1911 BAUKOSTEN RD. 10 MILLIONEN GOLDMARK

EINBAU DER SICHERUNGSPLATTE 1983
HÖHE VON DER SCHACHTSOHLE
BIS ZUR EINFAHRT 23,50m
LÄNGE DER TUNNELRÖHRE 426,50m
WASSERHÖHE ÜBER DER
SICHERUNGSPLATTE 12,00m
4 AUFZÜGE 10t TRAGKRAFT 130 PERS











picture shooting and discussion time 2/2



Hammonia (middle) takes the tunnel plans (left) and the money for its construction (right)



presentation of tunnel's breakthrough is wrong.
The tunnel was built from one side: from south to north

Brownish tiles on the walls were supposed to provide some warmth for the user











Workshop Venue: Museum of Work





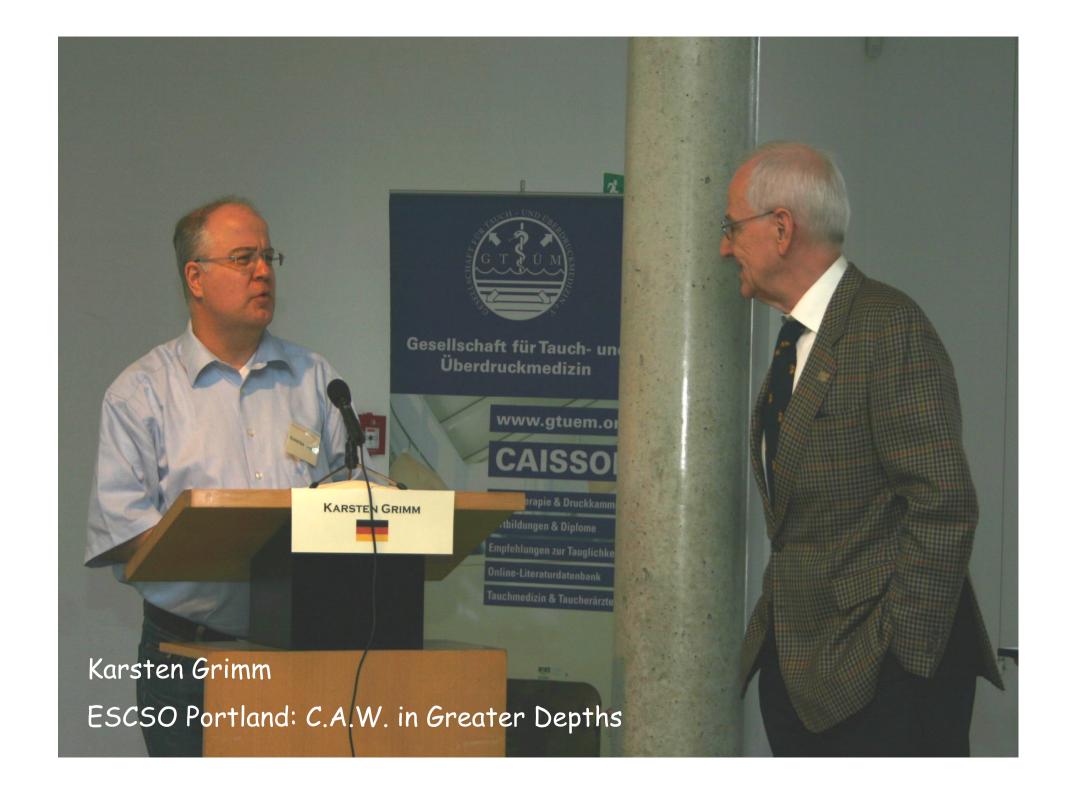
















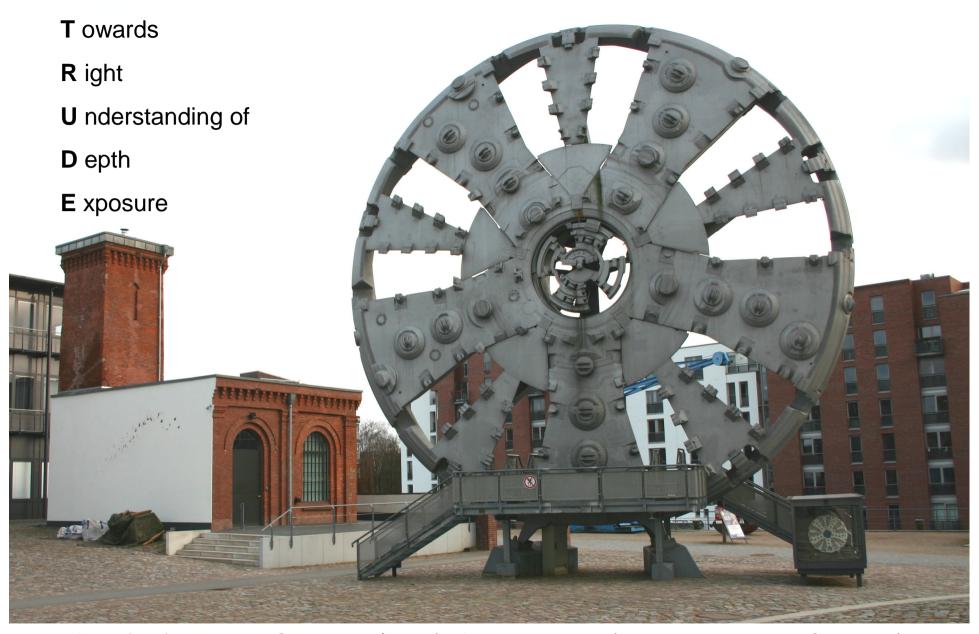






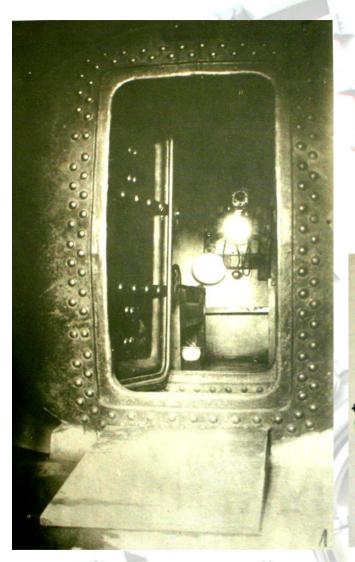


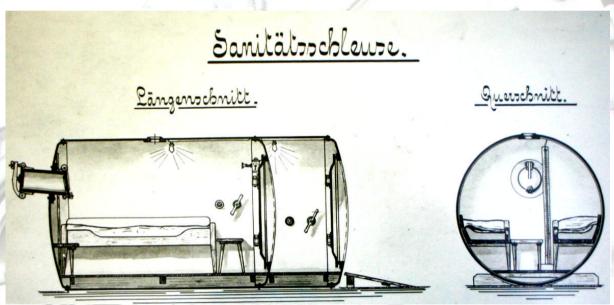




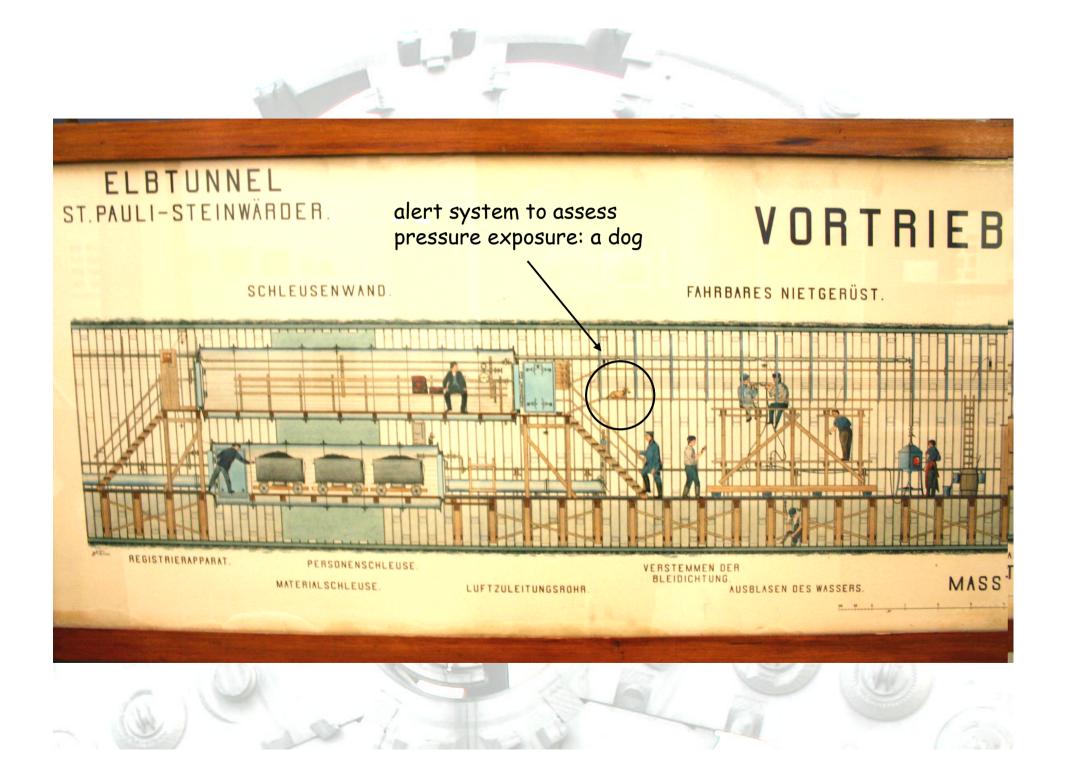
Guided tour of tunnel exhibition at the Museum of Work

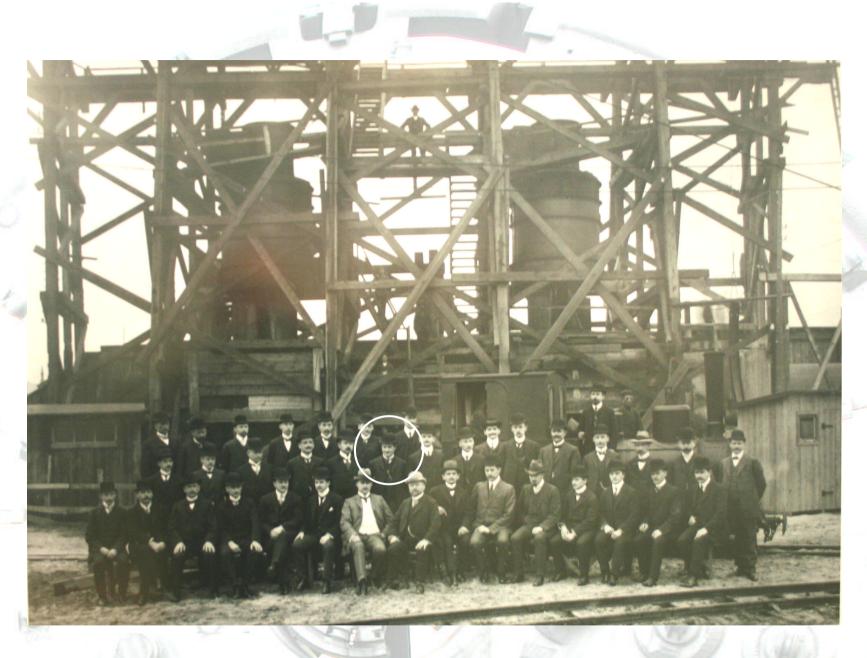




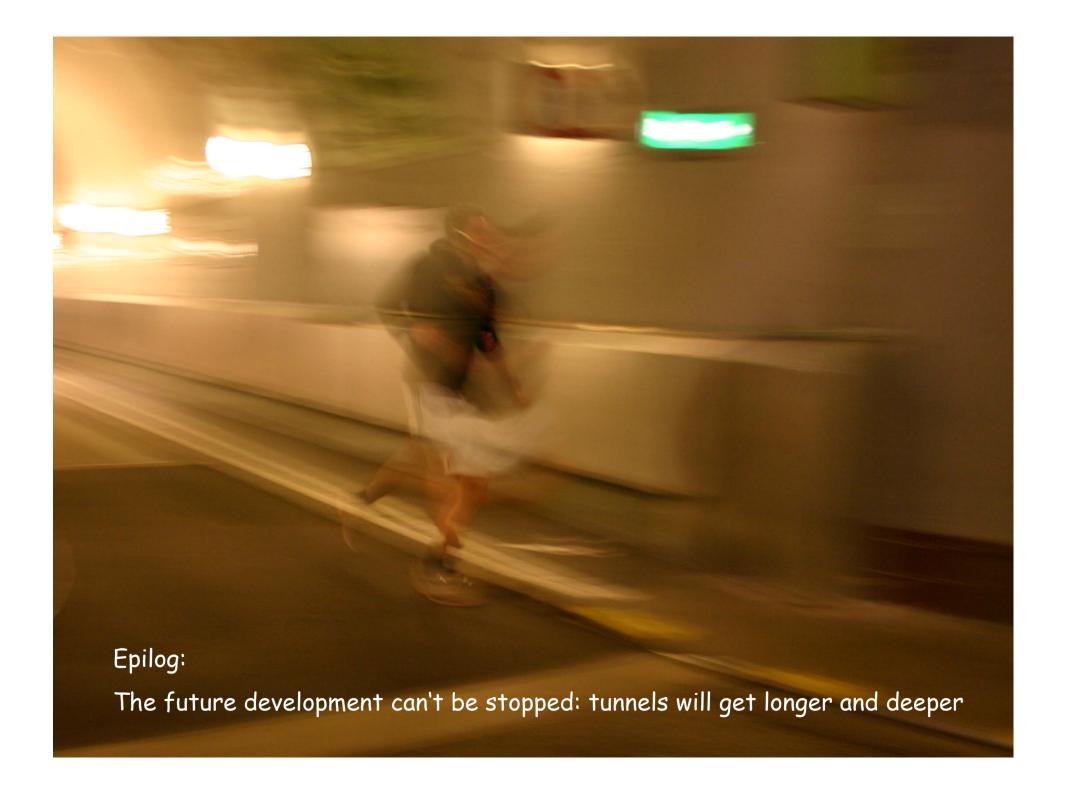


Treatment chamber





Engineers and Arthur Bornstein (circle)



SPEAKERS AND THEIR AFFILIATIONS

Dr. phil. Jürgen Bönig, Curator of the Hamburg Museum of Work

Olga Bornstein-Wise, Retired Lecturer, Austin, Texas, USA

Edwin Ching, Chief Resident Engineer – AECOM, Hong Kong Torsten Haux, President of Haux Life Support

Andreas Fischer, Dipl.-Ing., Germanischer Lloyd, Hamburg

Karsten Grimm, Dipl.-Ing., BilfingerBerger, München

Johan de Bie, IHC Hytech, Ramsdonkveer, NL

Claus Mayer, Managing Director of Nordseetaucher GmbH

Prof. Wouter Sterk, MD, PhD, Director Dadcodat, NL

T.P. van Rees Vellinga, MD, Dir. Medisch Centrum Hyperbare Zuurstoftherapie, Adm.de Ruyter Ziekenhuis, Goes, NL

Piers Verman, Project Manager - Lai Chi Kok Drainage Tunnel, Hong Kong, Leighton Contractors (Asia) Limited

ORGANIZER

Dr. med. Karl P. Faesecke, Hyperbaric Medical Consultant

Member of the Board of 'Gesellschaft für Tauch- und Überdruckmedizin'

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