NEMETSCHEK GROUP

# Shape the world

Intelligent software solutions for AEC/O and Media & Entertainment



# The Construction Industry is Facing Many Challenges

OVERSPENDING	CARBON EMISSIONS	AGING ASSETS	WASTE	LABOR SHORTAGE

90%

of all construction projects struggle with budget and time overruns

40%

of the global carbon emissions are caused by the construction industry

42%

global buildings and infrastructures are close to end of life

20%

of all material is wasted due to inaccurate planning



41%

of AEC workers expect to retire by 2031 (1/3 are currently 55+)

# Our Strategic Pillars Provide Solutions to these Challenges and Position us for the Next Phase of Growth



## Al is Delivering Faster Impact on Key Trends



ARTIFICIAL INTELLIGENCE



DEEPLY

ROOTED

## The Nemetschek Group - Pioneering Digitalization since 1963

**GLOBAL PLAYER** 

STRONG

#### Prof. GEORG NEMETSCHEK

- Company foundation in 1963
- → Pioneer of digital solutions for AEC/O
- → Establishment of Non-Profit Foundations
- → Promoter of education, science, arts, and culture



- 955.6 million Euro revenues in 2024
- > > 7 million users worldwide
- → > 4,000 employees
- → 24% of revenues go into R&D

#### MARKET LEADING

→ OPEN BIM

We advocate "open standards" and interoperability

#### → HOLISTIC APPROACH

Software for the entire lifecycle of buildings, from planning and construction to facility management and the media & entertainment industry

#### → EXPERTS FOR EXPERTS

Our software developers are coming from the industry and know exactly the challenges and needs of our clients

# Global player in more than 80 locations with >7 m users in 142 countries





21%

Germany

10% Asia/Pacific





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# OPERATE + MANAGE



#### NEMETSCHEK GROUP PLANNING BUILD OPERATE MEDIA +DESIGN +CONSTRUCT +MANAGE **+ENTERTAINMENT** Precise, innovative, and open Collaborative, efficient, and Smart, intelligent and comprehensive Creative, intuitive and planning and design workflows building management sustainable construction processes powerful 3D animation gocanvas BLUEBEAM ALLPLAN C GRAPHISOFT. SPACEWELL MAXON **I**R**S**A **M**NEVARIS SOLIBRI DIGITAL dRofus dTwin Twin business unit

### **Executive Leadership Team**



Yves Padrines CEO Chairman of the Executive Board



**Louise Öfverström** CFO Member of the Executive Board



Usman Shuja CDO Build & Construct CEO Bluebeam Inc. Member of the Executive Board



Sunil Pandita Chief Division Officer Planning & Design and Digital Twin Business Unit



Marc Nezet Chief Division Officer Operate & Manage | Chief Strategy Officer



Rebecca Koch Chief People Officer (CPO)



David McGavran CEO Maxon



Stefanie Zimmermann SVP Investor Relations & Corporate Communication

## Investing in Disruptive Technologies



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# Software Solutions for the Entire Building Lifecycle



#### PLANNING + DESIGN

- → Program Management Planning
- → Modeling & Design Development
- → Structural Design & Analysis

#### BUILD + CONSTRUCT

- → Detailing, Engineering, Consultants, Fabrication
- → Quality Control, Clash Detection
- → Estimation & Scheduling
- → Collaboration & Documentation

#### OPERATE + MANAGE

- → Property & Management
- → IWMS/SMART Buildings
- → Renovation & Demolition

## **Software Solutions for Creatives**

#### CINEMA 4D

FORGER

3D computer animation, modeling, simulation, and rendering software.



#### Mobile sculpting app designed for artists,



#### RED GIANT COMPLETE

Powerful tools for filmmaking and motion graphics.



#### REDSHIFT

The world's first fully

# Annied Resona Greek

UNIVERSE

Video transition & effects

plugins for editors and

motion graphics artists.



#### ZBRUSH

The industry standard for digital sculpting and painting.

# **Customer Project: Queens Wharf**

Mega project in Australia relies on Open BIM

- awarded for sustainability
- Ambitious construction project utilizing software solutions from the Nemetschek Group
- Focus on Open BIM, data-driven workflows, and an integrated planning approach
- "buildingSMART International Award for Best Design" and
- 6-star "Green Star Communities" rating for sustainable development



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# Questions?

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