

DATA SHEET

AUGUST HORCH MUSEUM, ZWICKAU, 2017

1. FACTS & FIGURES

1.1 PROJECT ADDRESS

August Horch Museum Zwickau gGmbH
Audistraße 7
08058 Zwickau | Germany
info@horch-museum.de
T. +49 375 27 17 380
www.horch-museum.de

CONTACT FOR PRESS INQUIRIES

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1.2 CLIENT

August Horch Museum Zwickau gGmbH
Audistraße 7
08058 Zwickau | Germany
info@horch-museum.de
T. +49 375 27 17 380
www.horch-museum.de

CONTACT CLIENT / USER

Thomas Stebich
Managing Director of August Horch Museum Zwickau gGmbH

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www.horch-museum.de

1.3 TYPE OF PROJECT

Architecture:

Upgrading of industrial building in line with the regulations governing the preservation of historic monuments and adding a new building.

Restoration of old building: extension of museum's exhibition space

New building: Café and connection between both parts of the museum

1.4 AREAS

Space:

5.500 sqm with 3.500 sqm exhibition space in the renovated building and 500 sqm in the new building

Gross Floor Area:

6.439 sqm in total (1st floor 3.833 sqm, 2nd floor 100 sqm, basement 2.506 sqm)

1.5 PLANNING TASKS AND PROJECT PHASES

General Planning LPH 1–8 HOAI

Architecture / upgrading in line with the regulations governing the preservation of historic monuments, functional restoration of former production hall, building extension housing a café and new sanitary installations, connection of existing museum building with newly acquired former production hall, coordination of technical planning of supporting framework, building services, outdoor facilities, fire safety, working with historic buildings

1.6 PLANNING PERIOD

Competition: 02.2012

Planning and Execution: 05.2012 – 11.2017

Opening of renovated building: 09.11.2017

2. CONTENT, STRUCTURE, IMPLEMENTATION

The August Horch Museum is being expanded; this includes the refurbishment of a historic former Audi work floor. It now serves as a room for exhibitions and other events. A new building, containing a café, kitchen and sanitary facilities, connects the refurbished factory work hall with the already existing museum. The reconstruction interprets the surrounding industrial architecture; motifs of high-quality design and serial fabrication influence the architectural language: The exterior facade contains large openings and is made of sheet metal, reminiscent of vehicle bodies. The interior covered with wood derives from the 1920s Horch cars with an interior panelling made out of noble wood.

2.1 MATERIAL / DESIGN LANGUAGE / EXECUTION

Existing building:

- Filigree Steel structure
- Hourdis-type hollow tiles
Dampfziegelwerk Regenstau
Puchner + Co. GmbH & Co. KG
www.ziegelwerk-puchner.de/hourdis
- Lightweight concrete ceiling of basement (= floor of museum):
HeidelbergCement
www.heidelbergcement.de
- Doors and windows:
Forster Profilsysteme AG
www.forster-profile.ch
- Tiles:
Mosa (Koninklijke Mosa BV)
www.mosa.com
- Floor covering:
Material: StoPox GH 205, StoPur BB 100
Hersteller: Sto SE & Co KGaA
www.sto.de
- Skylights with very low light transmission level:
Manufacturer skylights: Jet Tageslicht & RWA GmbH
www.jet-gruppe.de
Makrolon®-glazing: Bayer AG

New building (Café):

- Steel beam structure
- Metal facade (front: gold, sides and back: silver)
- Doors and windows:
Manufacturer: Schüco International KG
www.schueco.com
Installation: Jansen AG
www.jansen.com
- Sun protection (Raffstores):
WAREMA Renkhoff SE
www.warema.de
- Wood panelling (ceiling, wall) inside the café:
Material: BauBuche
Manufacturer: Pollmeier Massivholz GmbH & Co.KG
www.pollmeier.com
- Parquet flooring inside the café:
Material: BauBuche
Manufacturer: Pollmeier Massivholz GmbH & Co.KG
www.pollmeier.com
- Grey faux leather:
skai®
www.skai.com
- Chrome frames
- Lighting fixtures in the café:
iGuzzini illuminazione S.p.A
www.iguzzini.com
- Tiles:
Mosa (Koninklijke Mosa BV)
www.mosa.com
- Sanitary items:
Duravit AG
www.duravit.de

3. PROJECT TEAM

3.1 CREATIVE PARTNERS

3.1.1 PROJECT TEAM ATELIER BRÜCKNER

COMPETITION TEAM ATB

Prof. Eberhard Schlag, Michel Casertano, Xiaoou Zhang

PROJEKTTEAM ATB

PROJECT MANAGER

Michel Casertano

STAFF

Emin Cimsir, Sinan Aпти, Armin Schleicher, Xiaoou Zhang, Udo Kaiser

INTERNS

Daniela Borgogno, Ludmilla Knies, Beatrice Ragazzini

3.1.2 ARCHITECTS

ATELIER BRÜCKNER

3.1.3 LANDSCAPE ARCHITECTS

t17 Landschaft

Mr. Manfred Kerler

Baaderstraße 70

80469 München | Germany

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F. +49 89 45 23 85 3 99

www.t17-la.de

3.1.4 CONSULTANT CLIENT

Bauplanung

Dr. Oliver Mergl

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85045 Ingolstadt | Germany

oliver.mergl@audi.de

T. +49 841 89 41988

F. +49 841 89 33786

www.audi.com

3.1.5 SPECIALIST PLANNERS

Static

RPB Rückert GmbH

Mr Thomas Faust und Mr Ullrich Ruppert

Gustav-Adolf-Straße 3

01219 Dresden | Germany

Building Services (HLSE)

INNIUS GmbH

Mr Carsten Molke, Ms Helen Patzig, Ms Maria Uhl, Ms Marion Hallas

Stübelallee 49c

01309 Dresden | Germany

Sound and heat insulation

Ingenieurbüro Löwe

Mr Reinhard Löwe und Mr Roland Kathe

Könneritzstraße 7

01067 Dresden | Germany

Fire protection

Ingenieurbüro Eulitz

Mr Thomas Eulitz und Mr Jörg Ullrich

Freys Trasse 5

1259 Dresden | Germany

3.2 EXECUTING FIRMS

3.2.1 EXECUTING FIRMS ARCHITECTURE

Construction site equipment

Stübler Elektroanlagen und Baulogistik GmbH

Mr Thomas Stübler und Mr Uwe Schüler

Dorfstraße 66

01762 Schmiedeberg | Germany

Inside demolition of existing building

Eckart und Wetzel GbR

Mr Wetzel

Ernst-Grube-Str. 55

08062 Zwickau | Germany

Scaffolding works

Söll Gerüstbau GmbH

Mr Smolinski

Neukirchner Str. 1b

09367 Jahnsdorf | Germany

Sand-blasting, coating and Steel structure works
Metallbau Schubert GmbH
Mr Schumann und Mr Eisold
Erligheimer Ring 3
02829 Markersdorf | Germany

Los 5 – Demolition of the roof
AEB GmbH
Mr Jean Wolfgang Ihlau
Löbtauer Str. 21
01159 Dresden | Germany

3.2.2 EXHIBITION DESIGN AND RESTAURANT'S FURNISHINGS

ö_konzept
Ms Eva Kaluza und Mr Matthias Kaluza
Audistraße 3
08058 Zwickau | Germany

CONTACT

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