

WRDNRZ SDBML .

## Effizienzhaus Plus im Bestand: P12 in Neu-Ulm

Dr. Frank Heinlein

Werner Sobek Group

# Die Firmengruppe Werner Sobek

Gründung 1992

Standorte Stuttgart, Dubai, Frankfurt, London, Moskau,  
New York, Sao Paulo

Mitarbeiter 200

Gründer Prof. Dr. Dr. E.h. Werner Sobek

Leistungen Tragwerksplanung  
Fassadenplanung  
Nachhaltigkeitsberatung  
Design

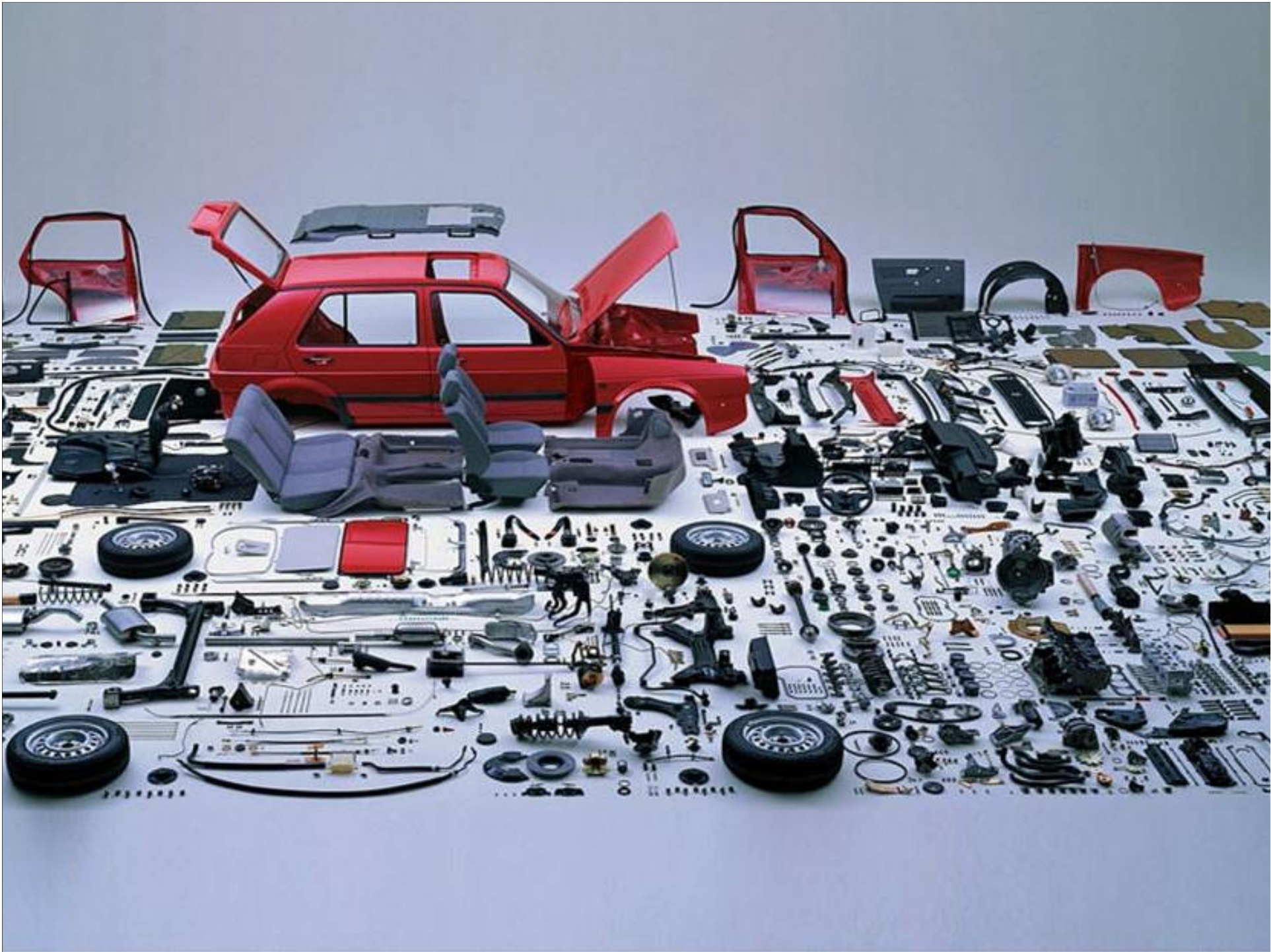
# Prof. Dr. Dr. E.h. Werner Sobek



1953	geboren in Aalen
1974 – 1980	Studium von Bauingenieurwesen und Architektur
1980 – 1987	Promotion im Bauingenieurwesen
1991 – 1995	Professor an der Universität Hannover
1992	Gründung der Werner Sobek Group
seit 1995	Professor an der Universität Stuttgart
2007	Mitbegründer der DGNB
2008 – 2010	Präsident der DGNB
seit 2008	Mies van der Rohe Professor am IIT











R128





D10



F87

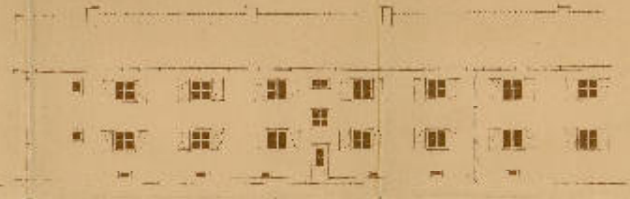




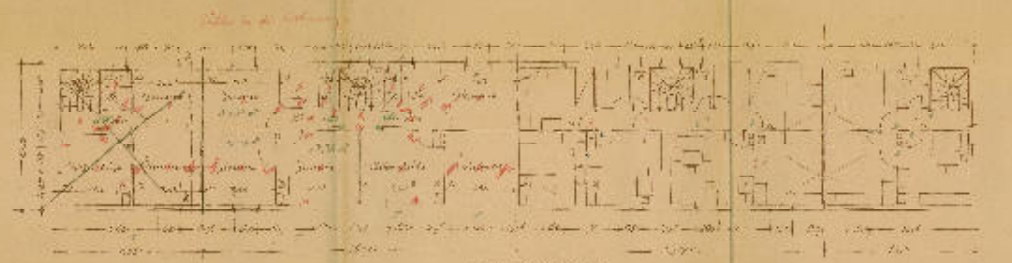
Architectural drawing of a building facade, showing a long, two-story structure with multiple windows and a central entrance. The drawing is labeled "1" and includes the text "L'edifici per l'abitazione del Viceré, con un cortile nel mezzo, e un giardino in dietro." and "1874".



Edifici per l'abitazione del Viceré



Edifici per l'abitazione del Viceré



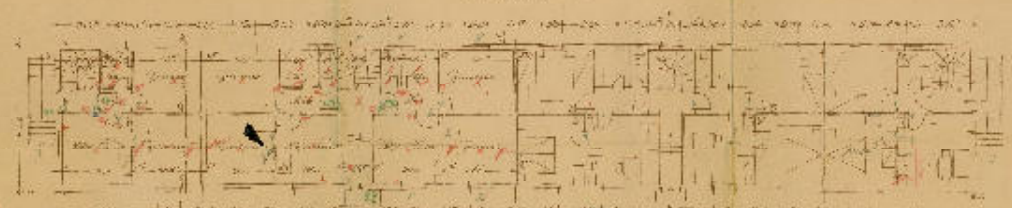
Piano di un appartamento



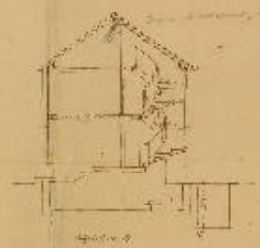
Edifici per l'abitazione del Viceré



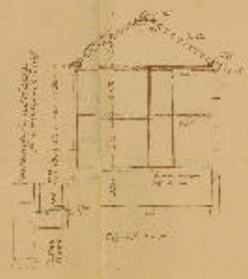
Edifici per l'abitazione del Viceré



Piano di un appartamento

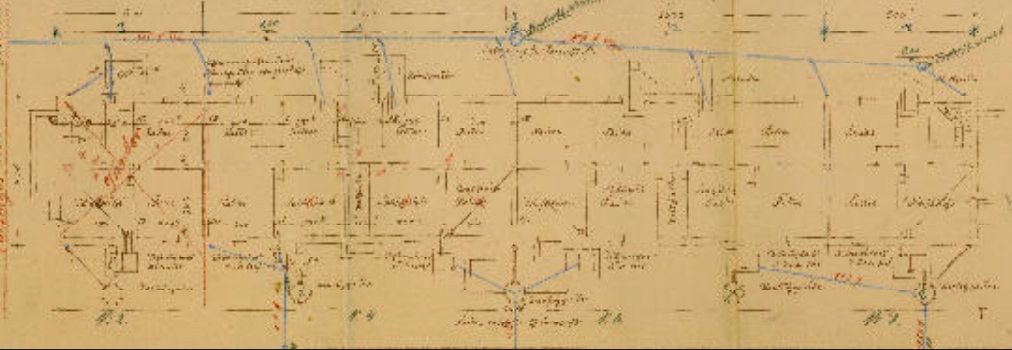


Edifici per l'abitazione del Viceré

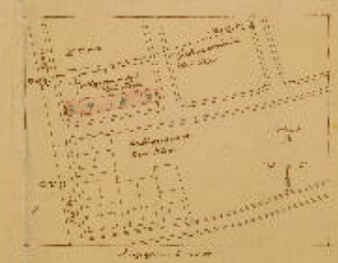


Edifici per l'abitazione del Viceré

Edifici per l'abitazione del Viceré



Piano di un appartamento



Edifici per l'abitazione del Viceré

Edifici per l'abitazione del Viceré  
1874  
Piano di un appartamento  
1874  
Piano di un appartamento  
1874  
Piano di un appartamento  
1874

# Das Projekt P12 in Neu-Ulm



Stellplätze 1-5  
und 6-10 für Car  
Sharing/ Elektro  
mobilität

Paul-Lincke-Straße



Schnellladestation  
Elektrofahrzeuge

Flurstück Nr.  
1468/ 2

Stammholzreste

Waldgarten

Reifezucht

Waldgarten jun. BE

Wald

Reifezucht

Kampfschneebäume

Flurstück Nr.  
1469/ 2

Waldgarten jun. BE

Wald

Forstweidung

Waldgarten

Reifezucht

Waldgarten jun. BE

Flurstück Nr.  
1468/ 1

Tragstuhl  
Bauwand

13

Tragstuhl  
Bauwand

14

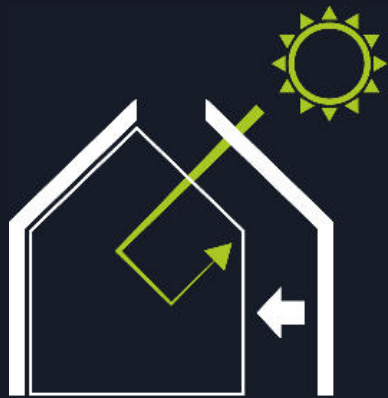
Red Sandstein

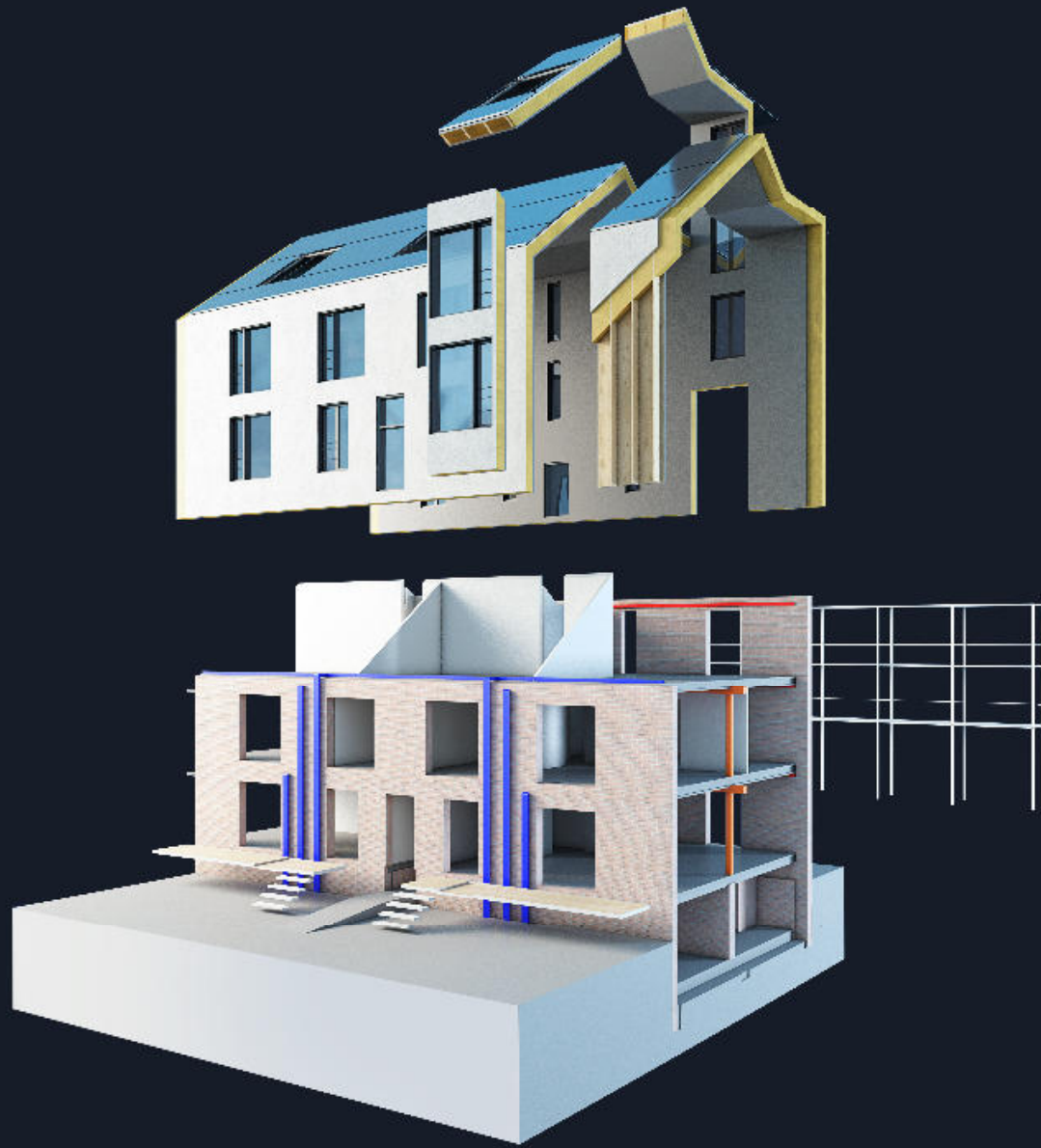
Wald 6-20m, 100%  
17m

Wald 6-20m, 100%  
17m

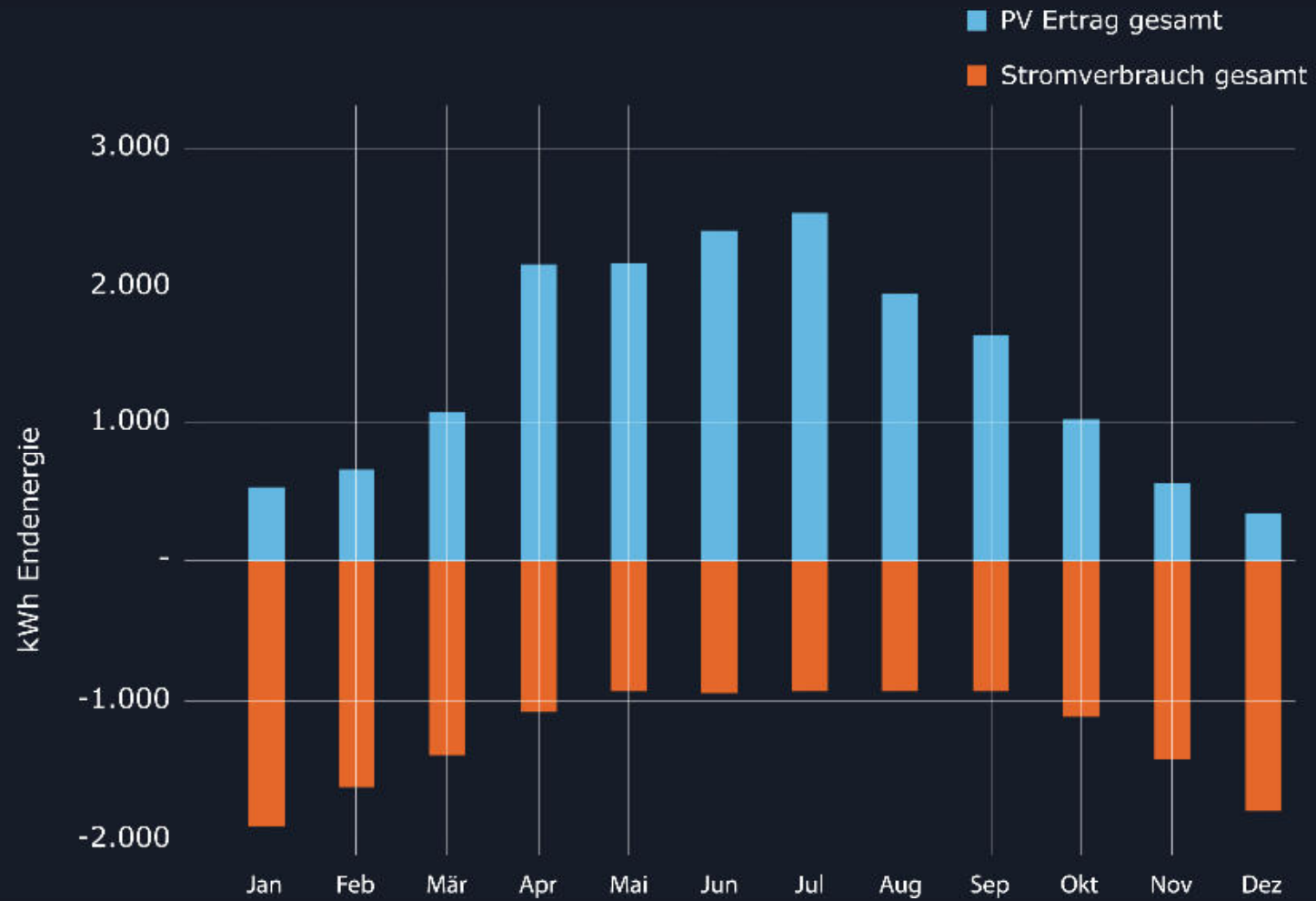
Grundstücksgrenze

Pfuhler Straße





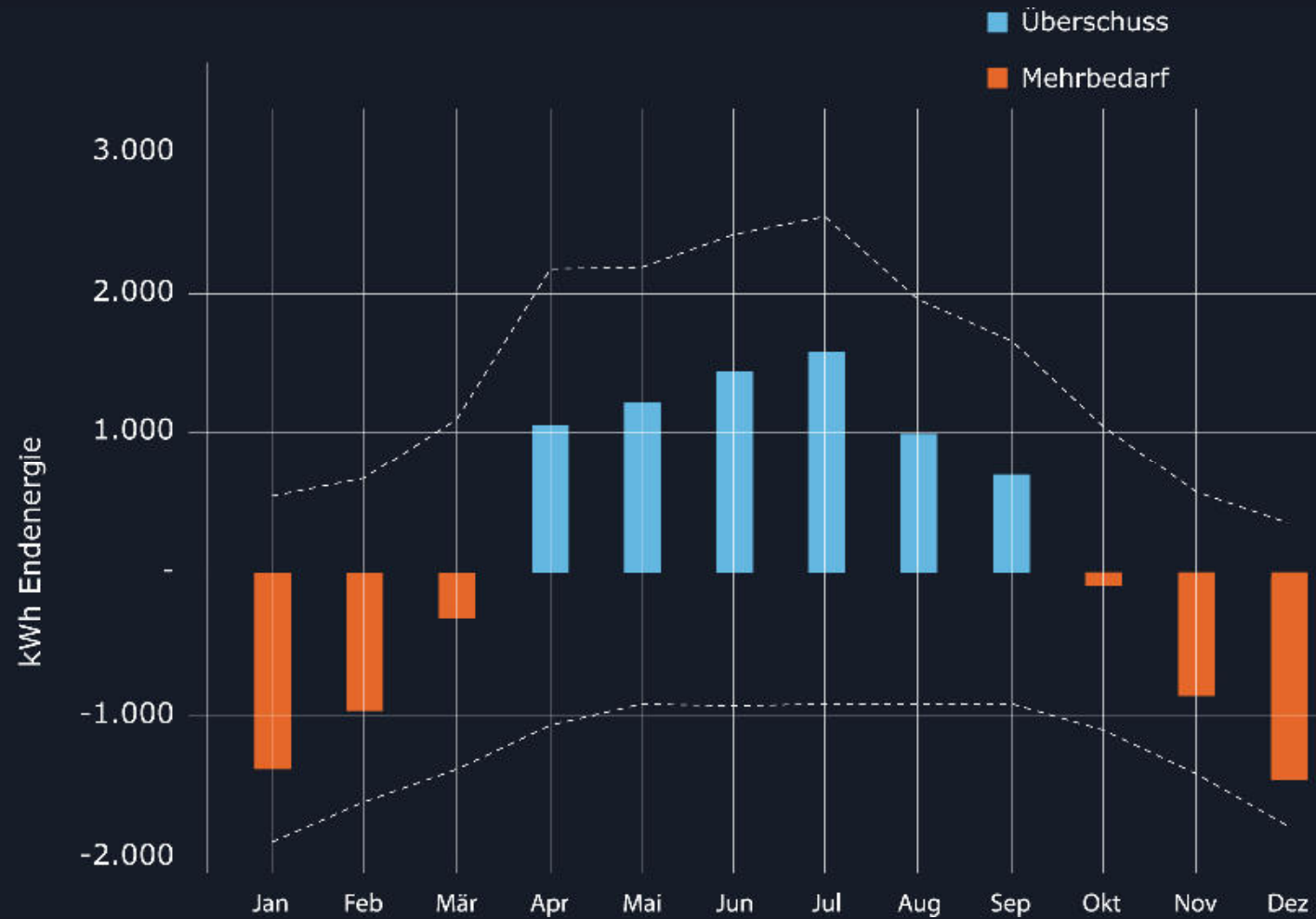
# Energiebilanz (Strom)





# Energiebilanz (Strom)

**2066 kWh/a Überschuss**

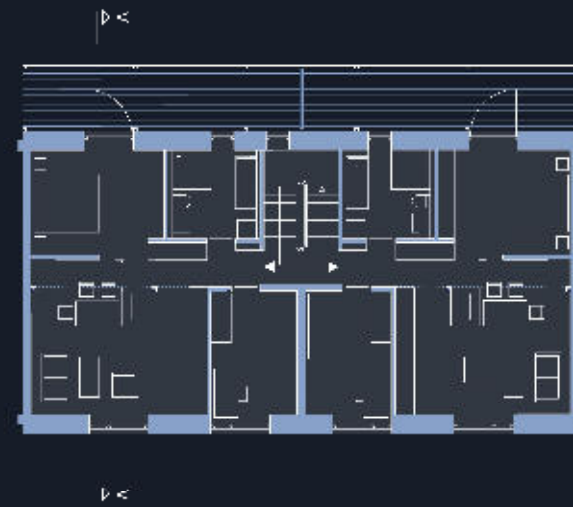




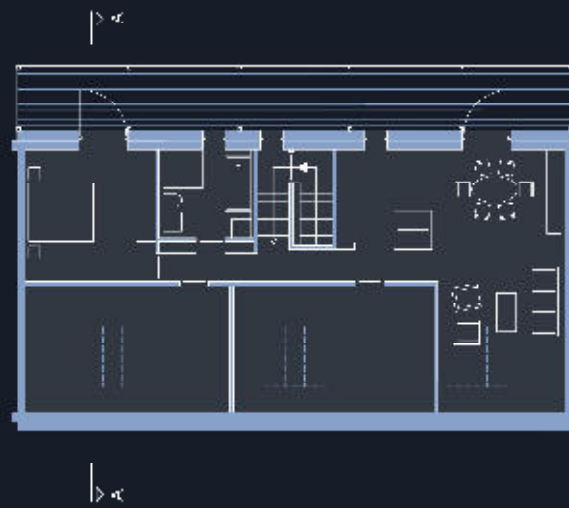
EG



1. OG



DG







Stuttgart  
Dubai  
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Istanbul  
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Moscow  
New York  
Sao Paulo

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