

MARCO GERNT Architekten

MGA / EDITION EN

Services

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Edition 24.10.2026

<https://www.marco-gernt.com>

Architecture



Leistung Architektur

Architecture for private and commercial clients: new buildings, alterations and existing buildings. Design and coordination from Hamburg, across Germany.

New buildings, alterations and existing buildings

You are planning a new building, an alteration or a new use for an existing property. We develop a spatial proposal from your brief, the location and the available opportunities, and clarify the next design steps.

From your brief to an appropriate design

Private and commercial clients, developers and design practices can obtain support with specific design, alteration and approval tasks. We consider use, existing fabric, planning requirements and the financial framework together.

Tasks we can undertake

- Investigate user needs and spatial opportunities, and develop design options.
- Plan alterations, modernisation and adaptive reuse.
- Coordinate design and approval tasks with specialist consultants and authorities.
- Depending on the commission, provide tender and procurement preparation or construction supervision.

A clear brief as our starting point

We discuss location, use, project phase and available documents before agreeing the required services. A defined design task or support for an existing team is possible, as is continued involvement. Each reference identifies the role actually undertaken.



Design in detail

Four homes at Holzmarkt

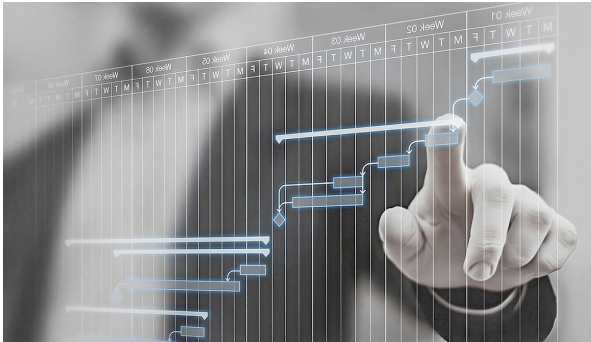
Wörlitz · Design completed in January 2024

Private gardens, a proposed public garden and four L-shaped homes form a connected spatial concept.

Design and visualisations: Marco Gernt Architekten. The concept provides a basis for potential project development.

[Holzmarkt Wörlitz: view project](#)

Project Management



Leistung Projektsteuerung

Project management, scheduling and coordination for construction projects. Marco Gernt supports clients and design teams from Hamburg, across Germany.

Schedules, costs and coordination

Construction projects need clear schedules, current cost information and defined responsibilities. We support clients, industrial companies and design teams with project management, including support during an ongoing project phase.

When design and delivery need better coordination

A programme needs updating, decisions remain open or several parties need a shared basis for their work. We first clarify the project status, scope and interfaces.

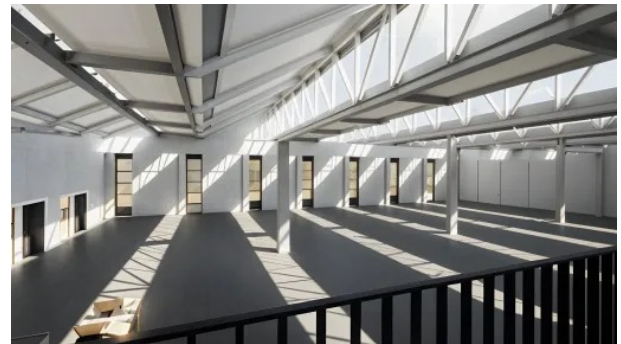
Tasks we can undertake

- Structure schedules and milestones, coordinate dependencies and update recorded progress.
- Bring together cost information, discuss deviations and prepare decisions.
- Coordinate design, approvals and construction, and follow up open actions.
- Provide project support for an agreed phase or a clearly defined task.

Working together to suit your project

We start with the task, current project status, available documents and intended timeframe. Together we agree the scope, responsibilities and reporting arrangements. Smaller tasks and time-limited collaboration are possible. The offer builds on documented experience in project management and industrial scheduling.

[Scheduling in the portfolio: semiconductor plant, Dresden \(PDF\)](#)



Project management in practice

ASE + PIA production halls

Landsberg · Schöck AG

Production halls for the development and manufacture of glass-fibre reinforcement. An industrial building project with a specific operational purpose.

Marco Gernt's contribution: project management for the industrial construction projects.

[ASE + PIA Production Halls: view project](#)

Urban Development



Leistung Stadtentwicklung

Developing sites and neighbourhoods: MGA combines place analysis, use strategies and design for municipalities and clients.

Urban Development as a Decision Making Process

The development of a place extends beyond a single site. Uses, routes, open spaces and existing structures need to work together. We reveal a site's possibilities and develop a clear direction that can support informed decisions.

Developing historic places for contemporary urban life

Carry history forward

Historic spaces, materials and traces of earlier use give a place its character. We examine these qualities and develop a distinctive architecture for contemporary uses. The history of the existing fabric remains legible.

Shape spaces with precision

Light, proportions, materials and acoustics shape how people experience a space. We consider these qualities alongside the transitions between street, square and courtyard. Sequences of rooms and places to spend time grow from the existing fabric and its conservation requirements.

Plan use and operation together

Working, learning, making and meeting need suitable spaces and reliable operation. We establish which needs are evidenced, which uses work together and how access, management and day-to-day operation can be supported. This provides a use concept that can be evaluated.

Ground decisions in research

Local knowledge and spatial analysis help assess entrances, connections, detours and uses, and compare alternatives. Depending on the commission, we support statutory planning under the German Building Code (BauGB) and coordination with authorities and stakeholders. Once a project has been implemented, its effects can be assessed through actual use and accessibility.



Urban development in design

Forum Alte Canzley

Lutherstadt Wittenberg · Design and use concept

The design completes the block edge at Schlossplatz and explores a mix of housing, cultural and commercial uses.

Design and use concept: Marco Gernt Architekten. The images show a proposal for further development, not an approved building programme.

[Forum Alte Canzley: view project](#)

From our urban research

The [Lutherstadt Wittenberg study](#) shows how we read a place and make spatial change understandable.

Space Syntax



Leistung Space Syntax

Investigating routes, accessibility and spatial connections. MGA uses Space Syntax to compare building and urban design options.

Space Syntax as a basis for analysis

Routes shape how a building or neighbourhood can be accessed and experienced. Space Syntax examines the connections between spaces and reveals differences between design options. It adds a clear, evidence-informed perspective to spatial decisions.

Understand the connections

We analyse spatial networks, access points and route relationships. The results show which areas are well connected and where the layout may make orientation or access more difficult.

Test alternatives

Different layouts or access strategies can be compared using spatial indicators. This helps clients and designers discuss the implications of a choice early, from an individual building to a neighbourhood.

Put the findings to work

Maps and diagrams turn the analysis into accessible decision material. The indicators describe spatial potential; how a place is ultimately used also depends on other factors.



Spatial analysis in practice

Coca-Cola plant expansion

Halle (Saale) · Production and logistics

The plant expansion combines increased beverage production capacity with a logistics concept.

Connections between production and logistics are part of the planning task.

Marco Gernt's contribution included planning permission documents and a Space Syntax analysis of spatial connections.

[Coca-Cola Plant Expansion and Logistics Concept: view project](#)

[Explore the method](#)

Examine connections in Wittenberg's street network.

[Explore the analysis](#)