iproplan



- More than 65 years of experience in construction and environmental design
- Extensive special knowledge concentrated within the hand of one general planner
- Specialists in fields such as fire protection engineering and building engineering physics "under one roof"
- Ability to manage complex cost and time sensitive projects
- Complete range of services provided, such as project management, schedule management, construction management, tendering and contract consulting, due dilligence, project controlling and PPP (Private Public Partnership) consulting
- Energy efficient designs
- Sustainability consulting and DGNB (German Sustainable Building Council) certifications
- Preparation of soil investigation reports, demolition and disposal consultin
- Technical advice and processing of the three phases of PPPprojects namely tendering, awarding of contracts and project management

A company with an international presence, **iproplan**[®] unites expertise across the fields of architecture, infrastructure and urban design. A highly experienced workforce of 280 architects and engineers are exceptionally qualified to take on every construction project from its original conception to its final design.

Founded as a regional design office in Chemnitz, Germany in 1950, iproplan® has grown to become an internationally reputable company of consulting engineers, well known for their innovative approaches and professional competence in both Germany and abroad.

As prime consultants, **iproplan**® provides an extensive range of project management services all "under one roof".

When challenges are constantly changing, one fact remains: every project needs a tailor-made solution. Iproplan can provide the competence and ingenuity to turn these visions into reality.

We look forward to working with you!



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Our mission statement is: "all services from one source".

As consulting engineers and general planners, iproplan® offers engineering and design expertise in:

Architecture

Infrastructure

Civil and Structural Engineering

Building Services Engineering

Landscaping, Urban and Regional Planning

Building Engineering Physics

Construction and Project Management

Real Estate Consulting

Expert Reports

From the first vision to the complete solution – the entire consulting service is completed "under one roof".





Architecture

With its architectural background, iproplan® sets trends while keeping with traditions, and brings design, economy and ecology into one harmonious unit.

When developing urban areas, the established structures have to be taken into account. The styles of designs range from state of the art icons, to visible functionality and peaceful elegance.

Economic feasibility, user friendliness, and a variety of designs are what we offer here at iproplan®.

Infrastructure

From road projects, water and sanitation to rail routes up to the complete design of all infrastructural facilities:

iproplan® has the fundamental knowledge to manage traffic. This means we do not disregard the environment in our designs, but include it in a holistic approach.

an® takes care of the complete design for all transportation projects, while ensuring good connections, short distances, and orderly tracks.

Building Services Engineering

Not only does the outer shell count, the interior core is also very important.

Smart homes need smart solutions in all areas of home automation. Aside from the building services equipment such as heating or cooling systems, our experts can provide intelligent solutions in fire protection technologies as well.

iproplan® guarantees intelligent solutions for the entire building, including the supply of gas, water and power.



Additional Services, **Expert Reports**

From humidity to undetected construction mistakes in buildings, iproplan® specializes in staged construction analysis, damage assessments and provides rehabilitation plans for preservation measures and evaluations for new construction projects.

lan® provides services in the areas of site assessment, surveying, building physical analysis, hydrological investigations, soil mechanical analysis and all necessary safety measures.



Bridges, retaining walls, and other civil engineering structures are the main highlights in the construction industry. iproplan® knows how to combine function and and maintenance of these structures.



iproplan® develops landscape and green structure plans in order to harmonize the construction process and the environment, as well as plan the sustainable development of

Landscape design requires the protection of landscape, with site assessment as the number one priority. Using site assessments and remediation, future problems can be avoided with noise insulation, pollution control, and emission control. Environmental impact studies, hard and soft landscaping. and landscape conservation plans are also part of the port-



Building Physics, Energy Efficiency, Sustainability

Resource shortages, climate change, and financial crises are the current and future challenges for our society. Therefore, sustainable development plays an important role in our future projects.

iproplan[®] accepts this challenge for building sustainable projects. Based on the qualifications of our DGNB auditor. Dr.-Ing. Saad Baradiy, we have the competence to assess and award DGNB certifications for various projects.



Construction Management and Project Control

"Everything from one source" – At iproplan® we provide the complete project control.

The Department of Construction Management and Proiect Control coordinates all construction services, from the project's initial conception to its handover. The most important criteria are adherence to deadlines delivery dates, quality management and compliance with the budget.





