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# ...our competence is your success

# PRE-PROJECT ENGINEERING/CONSULTING

#### **ENGINEERING**

# CONSTRUCTION & ASSEMBLY

# START-UP & COMMISSIONING

- · concept engineering
- choice of property
- techn. connection conditions
- environmental engineering and auditing (OVOS, SZZ)
- assignment of project title
- authorities and building permit
- designation of project participants

- · project engineering
- environmental state expertise
- (state) expertise of stage P
- application for construction permit
- working documentation
- tender documentation for construction and assembling works

- nomination of general contractor
- preparation of site infrastructure
- site management
- management of authoritiy affaires
- coordination of import concept
- certification of technological equipment and other goods
- coordination of acceptance tests
- managament and proving of as-built documentation

- coordination of authority approvals
- coordination of start-up activities
- state commissioning
- RTN-Licensing of plant operator



## ...our competence is your success

Complex tasks, in particular foreign projects, require specialized knowledge, professional performance and a well organized and efficiently functioning international network, with know-how applicable to the local situation.

Our company was founded in 2006 in Vienna as part of PROMTECH Group, which had started its activities in the Russian Federation in 1998. Since then, our ambitious team has operated as a Center of Excellence with ever growing success in West-East projects.

We are specialized in activities in the Russian Federation and the CIS countries and provide all the necessary case-specific documents for your delivery, project planning, construction, assembly and the preparation for commissioning of your facilities.

To achieve your goals, our experts will compile an individually tailored concept to meet your needs, while accompanying you towards achieving the most costefficient results.

#### We provide you with the following advantages

- Immediately available know-how provided by over 300 state-recognized experts
- Support in your own language (German, English, Russian)
- Project support at all stages
- Risk management and efficient allocation of resources through reliable market information
- Project implementation by means of an extensive network throughout the Russian Federation and Europe



Our international company network and license issuance expertise allows us to carry out the planning, construction and certification of your technical documents. PROMTECH Group offers project development from concept to launch; in short "Competence from one source".

#### **Company Network**

- PROMTECH technical consulting GmbH
- PROMTECH Germany GmbH
- OOO "ECC PROMTECHBEZOPASNOST"
- OOO "PROMTECH project engineering"

#### Licenses

Due to our long-time experience within the engineering and construction fields, we possess more than 20 statutory licenses of the Russian Federation which guarantee high standard project-realization.



## We offer the following services

#### 1. CONSULTING

Prior to and during the realization of a project, there are many prominent issues and questions. Without a professional partner who is familiar with the relevant local and legal requirements, this can result in delays and additional but unnecessary costs.

Both in the field of certification and in the field of industrial and civil capital projects, we are the reliable consultant for implementation of your projects in Russia and other CIS countries.

With PROMTECH, you gain competent information from the very first steps in the planning of your concept and, through cooperation with us, you have the opportunity to communicate directly with the authorities in the Russian Federation.

#### PROMTECH provides you with the following advantages:

- Risk management and efficient allocation of resources through reliable market information
- Support in negotiations with authorities and customers
- Project planning
- Consulting on project organization and standard specification
- Working out cost-effective concepts of certification and delivery acceptance
- Import consulting, customs clearance, logistics consulting
- Energy consumption control
- Supervision of the construction works on-site
- Professional project decisions from one source



#### 2. CERTIFICATION

PROMTECH provides you with the following certificates, necessary for customs clearance and start-up for exporting goods into the Russian Federation or the CIS countries:

- GOST TR TS certification and Declaration of Conformity according GOST
- GOST-R EX proof Certificate of Conformity for explosion-proof equipment
- Safety Expertise (EPB)
- Sanitary Epidemiological Conclusion of RosPotrebNadzor (Hygiene Certificate)
- TR Fire Safety Certificate
- Metrological Certificate (Pattern approval Certificate)
- Exemption letter of VNIIS or other authorities



# 3. ENGINEERING AND PROJECT MANAGEMENT OF CIVIL AND INDUSTRIAL CONSTRUCTION PROJECTS

The successful design of a project requires knowledge of local norms and peculiarities in the respective country. Aside from the need for a locally competent team and distinct network, a large hindrance in the project realization phase is, first of all, the building permits required by law. The most important factor here is participation in a self-regulating organization (SRO), without which no design engineering in the CIS countries may be carried out and no documents may be issued. It is therefore essential for the Western-European investors and the planning engineers to take advantage of a locally licensed partner.

As a competent partner, PROMTECH provides you with the necessary know-how. Our valuable experience allows us to perform engineering and management of your construction project professionally and according to the Western-European standard and obtain official approvals.

From concept engineering, obtaining building permits and support in determining location, to passing necessary expert examinations and bringing documents into conformity with local norms according GOST and SNIP, we will be happy to undertake the function of the General Contractor and/or Project Manager for you.



#### 4. CONSTRUCTION & INSTALLATION

We organize, manage and supervise construction activities on site. PROMTECH will perform construction supervision, technical supervision and site inspection acting on your behalf as General Designer or as a General Contractor. Based on the long-term experience of our specialists, we offer professional implementation of your construction project from the first stage of engineering up to the delivery of the completed premises and facilities.

Together with organization, coordination and supervision of construction and assembly works, we will conduct for you general site inspection, including site safety supervision. With the help of our specialists on-site we hold negotiations with authorities and gladly consult you on development of delivery specifications. In this context we will provide you with necessary certificates (GOST, RTN-permits, sanitary-epidemiological conclusion, and fire safety certificate).

PROMTECH will ensure efficient work on site and will solve any upcoming problems during the construction process.

Our team is licensed in almost all fields of planning and implementation of projects of construction, and guarantees you full management and supervision of your construction process from A to Z in accordance with local norms and regulations.



#### 5. EQUIPMENT

Participating in tenders to build technically complex and capital-intensive facilities requires consideration of the special aspects and legal procedures upon which successful realization of the respective projects depends. For such cases, PROMTECH Group offers the assessment of tender requirements and consulting on any necessary measures that are thereby identified.

Through preparation and support by experienced experts, numerous errors can be prevented right from the initial stage.

PROMTECH Group offers competent support at all stages of your project:

Negotiations: conduct of technical and commercial negotiations

Consulting: preliminary assessment and harmonization of technical specifications with the current regulations

- Offers: coordination and submission of technical offers
- Management: coordination and support in the tendering process
- Delivery: support on issues of logistics and customs clearance
- Assembly and commissioning: preparation for assembly and commissioning



#### **Shopping centres**

Customer: OKEY Group/ OOO Fresh Market, supermarket chain "DA"

Location: Moscow



- Project consulting and coordination
- Pre-project design (PP-stage)
- General planning of a prototype supermarket in accordance with Decree No. 87/2008 of RF



Customer: EVN, EVN-MSZ3 waste incineration plant

Location: Moscow



- Comprehensive project consulting
- Management of relations with authorities, environmental approvals
- GOST certification
- Expertise of project incl. coordination with RosTechNadsor
- Approval for commissioning by RosTechNadsor
- Registration at RorTechNadzor (OPO)



Customer: EVN, EVN - Waste Recycling Plant - MPZ1 / 2010 - 2016

Location: Moscow



- Comprehensive project consulting
- Management of official authorizations, environmental assessments for project documentation
- Planning of sanitary protection zone (SZZ)
- Environmental impact assessment (OVOS)
- GOST certifications
- Project design acc. to Resolution 87/2008 incl. general designer function
- State assessments and management of relations with authorities
- Provision of technical passports
- Industrial safety expertise (EIS)



Customer: VOITH Hydro GmbH & Co. KG

Supply of a 65 MW Kaplan turbine for modernization of a

hydropower plant

Location: Uglich



- Project consulting, project coordination, and preparation of documents
- Certification
- Project documentation Expertise
- Construction permit
- Commissioning approval and Registration at RosTechNadzor
- Technical passports



**Customer: VW RUS Kaluga** 

Volkswagen automotive production, painting line

Location: Kaluga



- Project consulting
- Adaptation of European engineering
- Engineering of fire safety measurements
- Engineering of environmental measurements



# Industrial complexes, mining industry

**Customer: Binder + Co AG** 

Wet processing system "Vibor S" for the production of tile

Location: Kurganinsk



- Project documentation
- Certification
- Project consulting regarding local requirements
- Commissioning approval



# **Administrative Building**

Customer: Administration of Special Economic Zone

office building in "Special Economic Zone Alabushevo"

Location: Moscow



- Project design according to Res. 87/2008 of RF
- Author's site supervision



# USE OUR COMPETENCE FOR YOUR SUCCESS!

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