

## FOR BRIGHT REVENUES

Our extensive range of services in the area of solar energy

Inexhaustible and natural: as a source of energy the sun offers mankind bright prospects on the way to a secure future. Thanks to sophisticated technology, it is now possible to generate extremely efficient power from sunlight - a real alternative which will have everyone beaming, from landowners, investors and project developers to suppliers and consumers of electricity. Based on our many years of experience, we cover the entire process chain of your solar project, from conducting the initial location analysis to managing the site after it has been commissioned.





## PLANNING AND INSTALLATION

Our value chain begins with the idea and by no means ends when it has been turned into reality

## COMMERCIAL AND TECHNICAL MANAGEMENT

Our services are designed to ensure that your investment really does pay off



### Analysis and planning

GP JOULE solar plants are as uncomplicated and yet perfect as the planning on which they are based. After all, a highly promising project description is just one aspect of it all. What also counts in the course of working everything out is a solid basis. This includes location analysis, yield assessments, profitability calculations, feasibility studies and extensive documentation on the progress of the

project, such as a detailed bill of quantities, payment schedules and construction timetables. We also take into account the legal framework for you. Depending on the vision of our clients and the underlying conditions specific to the location, we draw up an individual concept, give comprehensive advice on structuring and financing and provide assistance with applications.

### Construction and commissioning

After thorough project preparations, we take care of the land use planning process on your behalf. All formalities - from seeking planning permission to agreeing feed-in contracts - are completely handled by us. We put together the highly efficient system components from a wide range of manufacturers and make sure that the plant is built and commissioned both professionally and on time. Once your plant has been successfully commissioned, we constantly monitor it and take care of all technical matters. For in-

stance, maintenance tasks and repairs are carried out by our own service teams - even on third-party plants.

When we say the sky is the limit, it isn't just an empty promise. Our teams work on your behalf every day to ensure that the outlook is bright for your returns - whether out in the field or as part of the commercial management team. By combining both disciplines - technical and commercial - we generate valuable synergy effects for you.

### Commercial management

- Future-oriented power trading on the free market or based on feed-in tariffs
- Long-term business planning and success strategies
- Creation of finance and taxation concepts
- Finance optimisation
- Detailed reporting
- Negotiations with contractual partners

### Technical management

- Daily plant monitoring
- Tracking of maintenance cycles
- Dealing with faults
- Dealing with damage
- Contact partner for all technical matters
- Collaboration with the commercial management team
- Detailed reporting

## GP JOULE - THE COMPANY.

GP JOULE is the universal, innovative, authentic and successful partner in the renewable energy sector.

From the farming roots of its founders, GP JOULE has inherited and nurtured a down-to-earth culture, characterized by relentless respect and sense of responsibility for the environment. This crystallizes both the foundation and driving force of our company: enhance the connection between man and nature, safely and profitably for both parties.

In GP JOULE, you will find a long-term partner with foresight and vision. GP JOULE's goal is to ensure that 100% of the energy consumed around our planet in the future is produced from renewable sources. As such, GP JOULE focuses on making renewable energy accessible and economical to all.

Whether it relates to solar, wind or biogas, GP JOULE stands by its partners throughout each project: from the initial concept to the safe generation of clean energy. GP JOULE also helps maintain operating plants by offering a wide range of professional services. Finally, GP JOULE is committed to innovation as demonstrated in its continuous investment in new technologies and development of holistic and integrated solutions.

Whether landowner, developer, contractor, investor, lender, business, university, engineer, utility, municipality or consumer, you can always rely on GP JOULE for partial or total energy solutions.

