# **SOLAR PRO.** Tyva energie Saint Martin

## Who is Tyva energy?

Our assembly capabilities, located in France within an ISO 9001 certified facility, enable us to meet high production volumes. TYVA Energie is a French manufacturer of lithium batteriessince 2013. We develop sustainable and modular batteries solutions to answer specific or high efficiency energetic needs.

### What can Tyva energy do for You?

Besides building our own sustainable and modular lithium batteries' solutions, TYVA Energie internally develops various technologies for your applications, whether solutions directly integrated into your systems or additional features we place at your disposal.

#### Where are Tyva batteries made?

TYVA Energie develops and manufactures sustainable and modular lithium batteries on its production site in Annonay,Ardèche(France). Our various ranges are adapted to your needs and allow you to choose the most suitable product in terms of weight,shape and power.

#### Why should you choose Tyva energy batteries?

TYVA Energie's batteries have allowed us to create a vehicle at the cutting edge of technology with an innovative green power source. Moreover, it has a great autonomy coupled with a significant lightness thanks to the compactness and the mass energy of their lithium batteries.

### Why does Tyva energy develop its own electronic cards?

Since it allows control and ensure lithium batteries' safety, it seems essential for us to fit all of our ranges with smart and performing BMS. That is why TYVA Energie develops its own electronic cards designed and configured entirely by our Engineers.

#### What is Tyva Pyro protection solution (TPP)?

To go further with the safety of our products, we developed TYVA Pyro Protection solution (TPP) to isolate cells from each other and thus limit fire propagation and thermal runaway. Since it is essential for us to provide you access to information regarding your TYVA Energie's battery, we have developed TYVA Smart Dashboard digital app.

Depuis sa création en 2013, la société a mis au point trois gammes de batteries lithium développées en interne par son Bureau d"Études, pour alimenter en énergie tous types de produits dans différents domaines d"applications : robotique, offroad, défense, mobilité électrique, stockage d"énergie, maritime ou encore mobilier urbain.

TYVA Energie vous propose une large gamme de batteries lithium professionnelles modulaires. Pour vous aider à faire le meilleur choix, n"hésitez pas à utiliser nos outils de configuration, de

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comparaison ou encore à consulter nos contenus détaillés et notre documentation.

Durables grâce à la solution de reconditionnement TYVA Refill, permettant de conférer aux batteries une durée de vie infinie. Modulaires grâce à la flexibilité de construire une solution dans les 3 dimensions, en série et en parallèle, et ainsi créer une batterie sur-mesure.

TYVA Energie is a French manufacturer of lithium batteries since 2013. We develop sustainable and modular batteries solutions to answer specific or high efficiency energetic needs. From the creation of our own batteries management systems (BMS) and static and dynamic switch box (PDU) to the development of our fire protection technology, we ...

TYVA Energie"s lithium batteries have quite a few components and technologies enabling their protection against any internal of external risks, including a battery management system (BMS). To go further with the safety of our products, we developed TYVA Pyro Protection solution (TPP) to isolate cells from each other and thus limit fire ...

TYVA Energie is a French manufacturer of sustainable and modular lithium batteries. Our batteries solutions are designed and produced in Annonay, France thanks to our Research Unit made up of software and hardware Engineers as well as Project Managers.

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TYVA Energie is a French manufacturer of sustainable and modular lithium batteries located in Annonay (Ardèche, France). From its creation in 2013, the company has developed three ranges of lithium batteries elaborated by its own Research Unit in order to power all kinds of products for various applications fields: robots, offroad, defence ...

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In order to offer you the best whether in terms of lithium batteries, electronic components, new technologies, services and support, TYVA Energie"s team is committed everyday by your side. Our know-how is divided into different competence centers working together all along the process and bringing your ideas to life.

Web: https://www.gennergyps.co.za