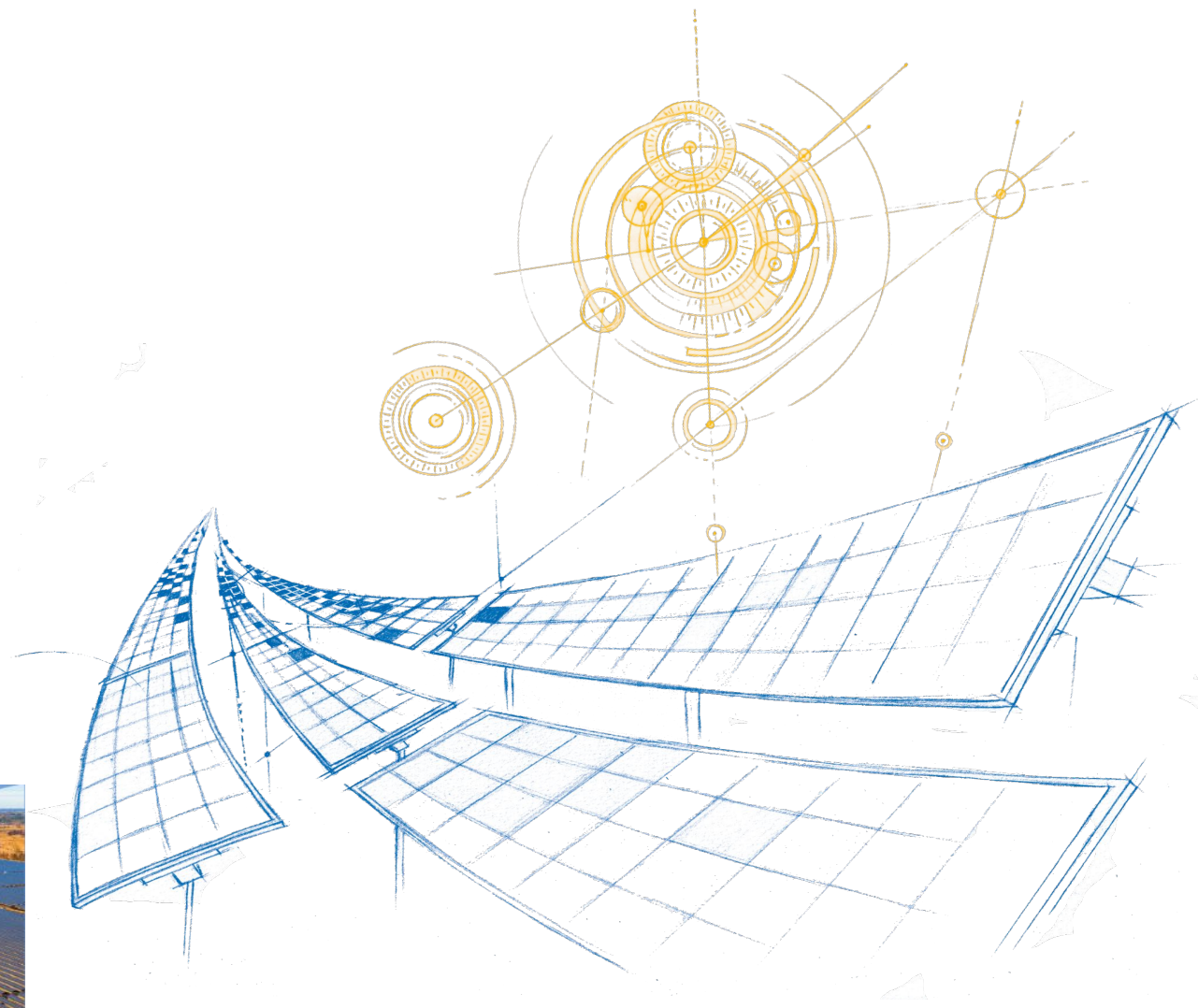


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S O L A R E X P E R T

France - Key results 2023 & expectations for 2024

Xavier Daval



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A leading expert at the heart of the Solar Industry



Xavier DAVAL

International expert and founding CEO of KiloWattsol

An Engineer by training and with over 25 years experience in the electronics industry in EMEA management positions, his financial, strategic, technical and international business skills led him to found kiloWattsol in 2007.

Xavier Daval has developed international expertise in the solar market with financial institutions, developers and manufacturers in the sector.

His positions in international solar industry associations give him a global perspective and a qualified understanding of the solar business across the value chain.

Xavier Daval is trilingual (French, English, German) and is a regular expert speaker.

Education

M.Sc. in electronics, electrical engineering and automation from University of Lyon

Key notes & Publications

Intersolar Europe "The French market - Challenges and development" October 2021

EU Green Week - HUB institute "roundtable on digitalisation of the energy sector" June 2021

"The obstacle course - Developing a ground-mounted solar project in France" May 2021



Involved in the solar sector, Xavier Daval has forged close links with the entire renewable energy network both in France and internationally.

Vice-Chair of the Global Solar Council

Vice-President of Syndicat des Energies Renouvelables (SER)

Chair of the solar commission

Founder & Treasurer, France Agrivoltaïsme

Think Tank France Territoire Solaire

Expert with both ANR and High Council for Evaluation of Research and Higher Education (Hcéres)

In 2022 Daval authored the report "**What future for the French industrial sector?**" for the French Government

Teacher in the field of renewable energy to students at ENTPE engineering school and Lyon 1 University.



Legal framework for acceleration



- A “**law for the acceleration of renewable energy**” was enacted to simplify procedures, and shorten the deadlines for renewables. The implementing decrees are currently under discussion.
- Decrees include
 - Obligations to solarise car parks
 - Definition of agrisolar framework
 - Value sharing.

Economic framework closer to reality



- ✓ Feed-in-Tariff S21 now reflects inflation and has been increased to €131/MWh
- ✓ FiT S6-S10: end of re-negotiation procedure

Gigafactory projects and a solar pact for industry

- In line with the **Green Industry Act** adopted in October 2023, a solar pact is being discussed between the industry and the government to speed up the solar industry's re-industrialisation.
- This pact represents a **mutual commitment between the French government and solar industry** in supporting the development of industry in France across the entire value chain and developing exemplary projects from a technological, social and environmental point of view.

Agnès Pannier-Runacher et Roland Lescure réunissent pour la deuxième fois le groupe de travail pour la réindustrialisation de la production renouvelable et annoncent de nouvelles mesures

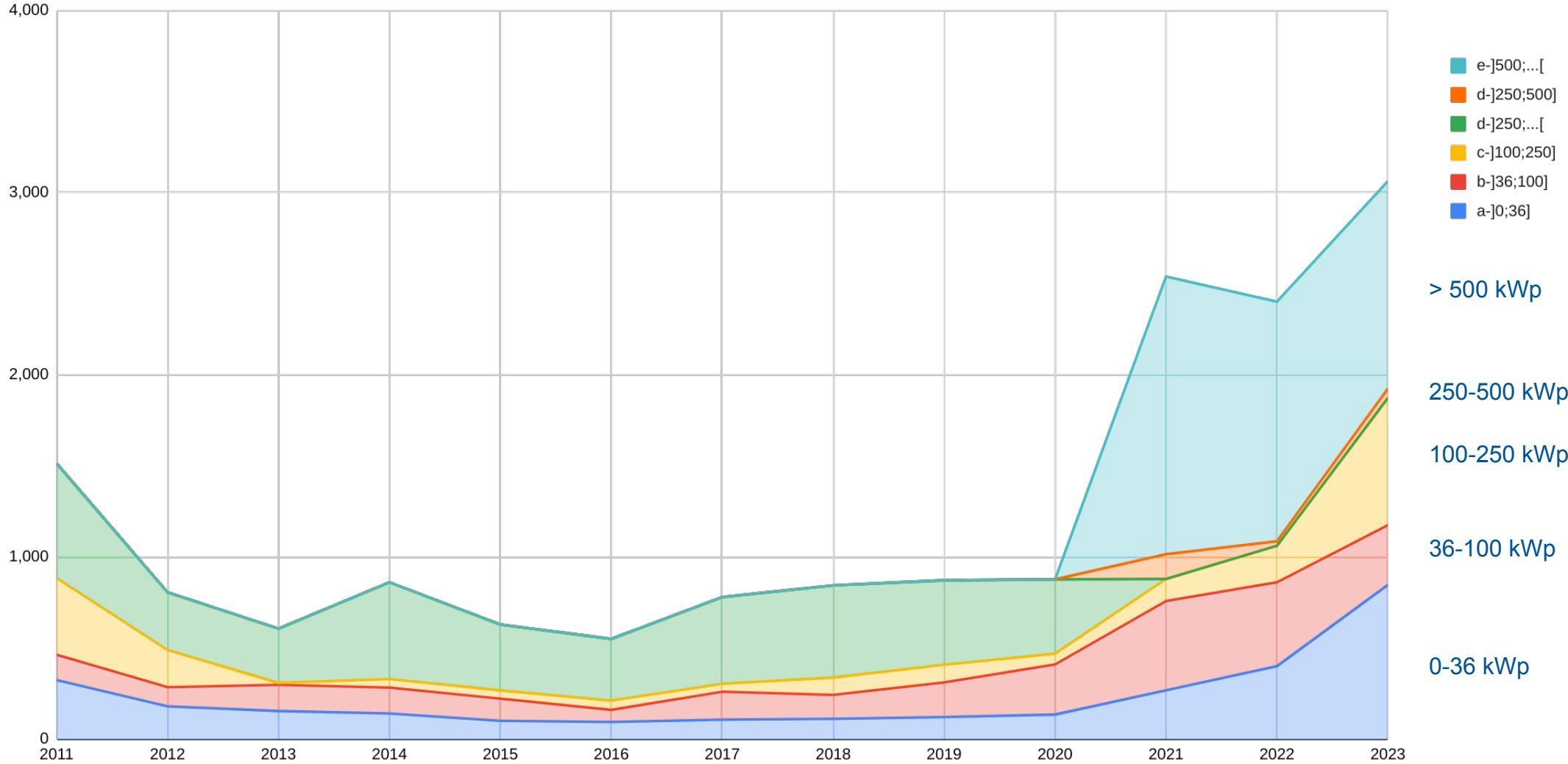
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Le Vendredi 26 mai 2023

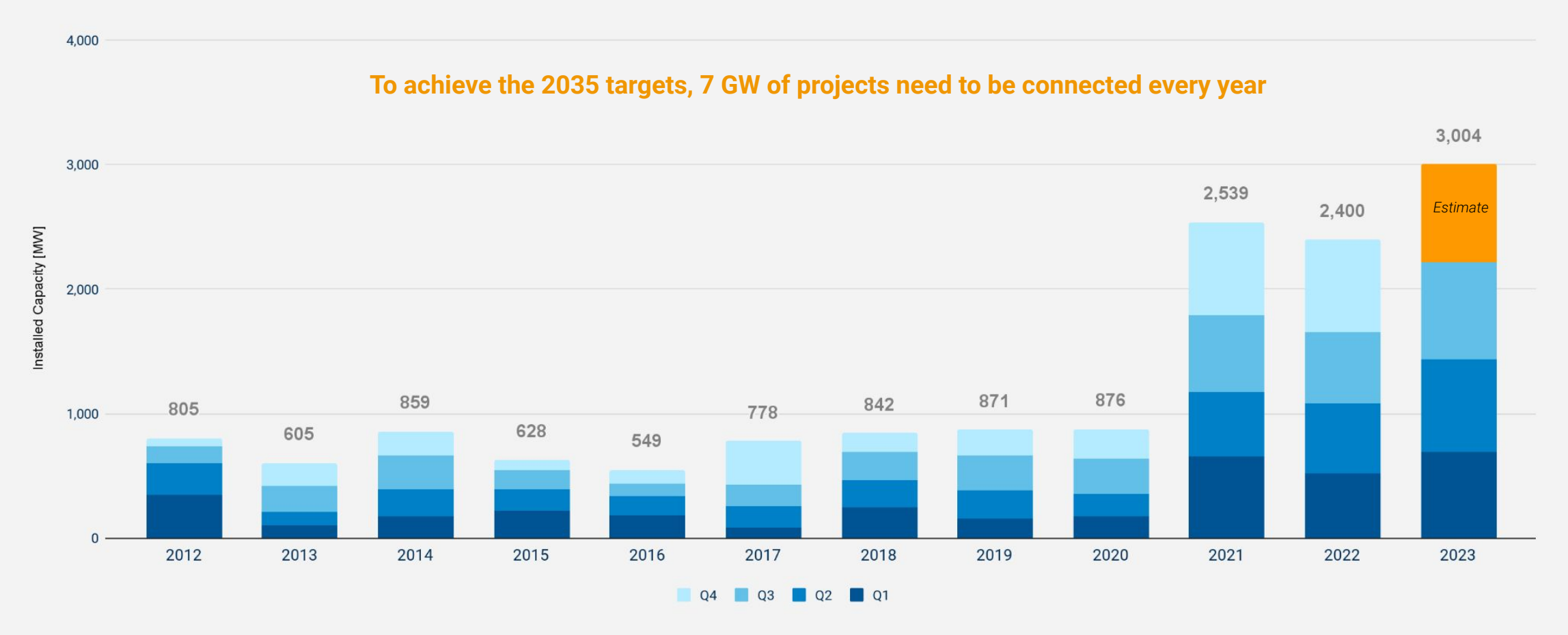
À l'occasion de la deuxième réunion du groupe de travail pour la réindustrialisation de la production renouvelable en présence des industriels de l'ensemble des filières du renouvelable (solaire, éolien terrestre et en mer, géothermie, chaleur renouvelable, réseau...), la ministre de la Transition énergétique, Agnès Pannier-Runacher, et le ministre délégué chargé de l'Industrie, Roland Lescure, ont annoncé plusieurs mesures pour accélérer la réindustrialisation des filières renouvelables, dont un Pacte Solaire de réindustrialisation, un label du solaire « made in France & made in Europe », et un label des « Écoles de la transition énergétique ».

Cette deuxième réunion plénière du groupe de travail a également été l'occasion pour les ministres de faire le bilan des travaux conduits avec chacune des filières, de préciser les prochaines étapes attendues à l'été et d'annoncer plusieurs lauréats aux dispositifs de soutien déployés par l'Etat.

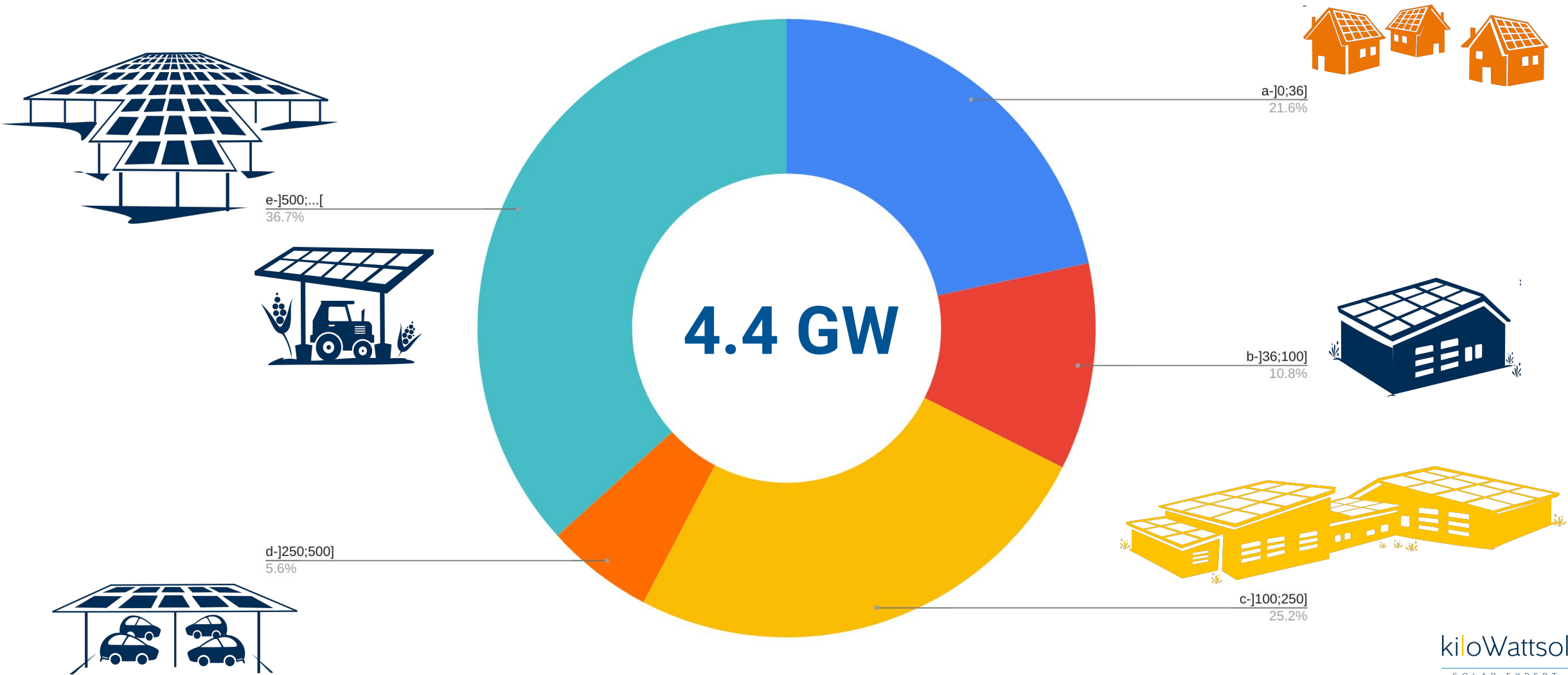
The French Market per Segment



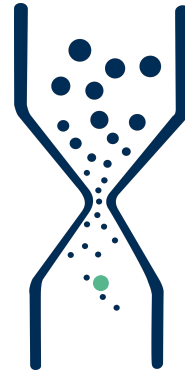
The French solar market - Quarterly installed capacity



Next Year?



Economic and regulatory issues



- Solarisation decree for car parks to be published in Q1 2024
- Agrivoltaics decree to be published in early 2024
- Pending publication of few FiT decrees
 - ground-mounted projects <1MW
 - and 500kW overseas regions

Going further to achieve the national targets set by the MAEP

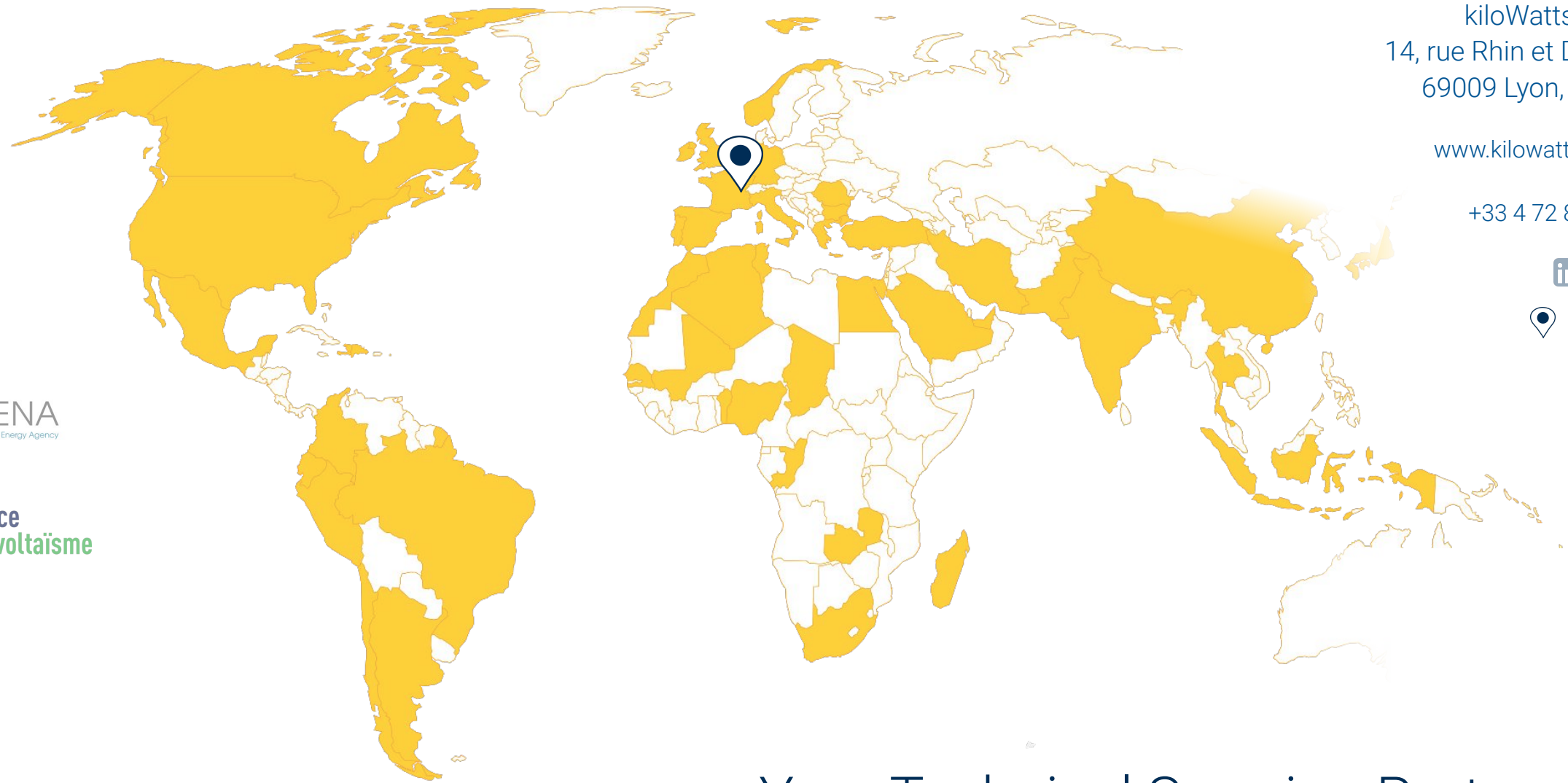
- Clarify and simplify **administrative procedures**
- Stabilizing **support mechanisms**
- Support European solar panel **manufacturers**
- Alleviate **labour shortages**



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