AVENSTON

www.avenston.com

SOLAR ENERGY STRATEGY

PROBLEMS OF INDUSTRY DEVELOPMENT IN MODERN MARKET REALITIES OF UKRAINE

AVENSTON

SOLAR ENERGY EVOLUTION

INVESTMENT ENGINEERING COMPANY

Turnkey Solution's Provider

Professional support at all stages of RES project implementation:

- Consulting
- Engineering & Design
- Supply Chain Management
- Construction and Commissioning
- Quality Management
- Operations & Maintenance
- Investment's Assist
- Project Management

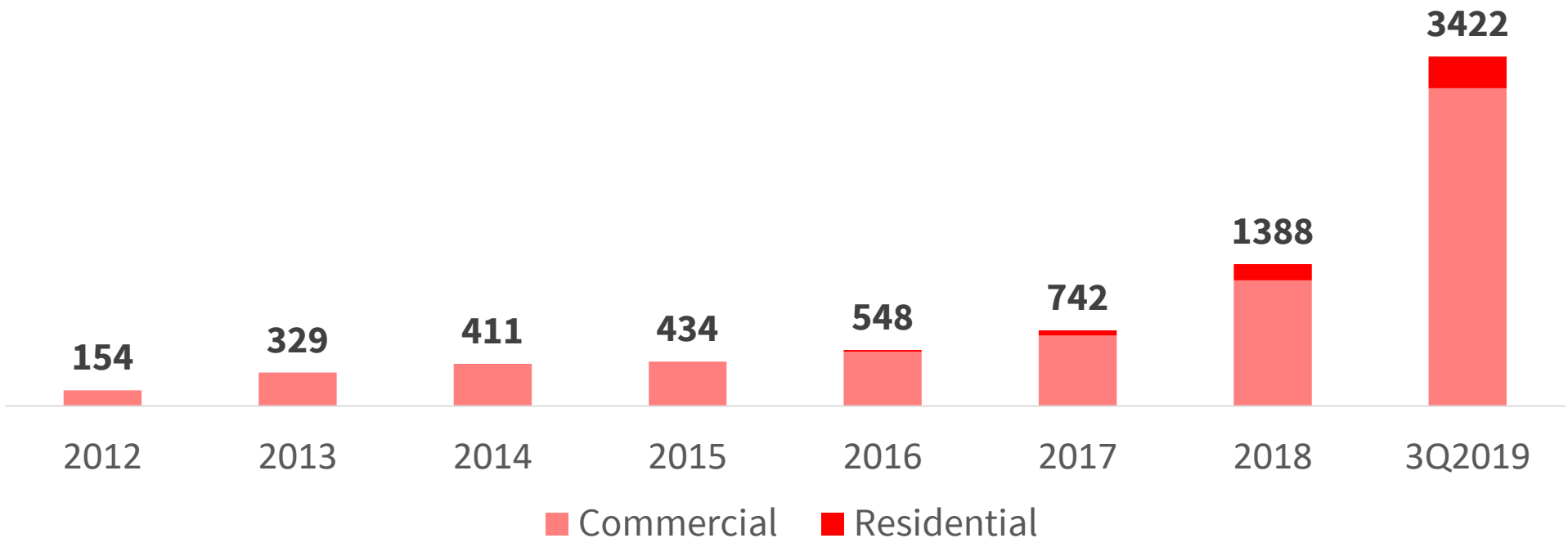
AVENSTON

SOLAR ENERGY EVOLUTION

Ukrainian PV Market 2012-2019

GROWTH

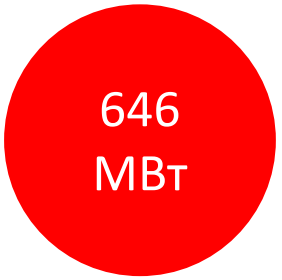
Completed Solar PV Plants, MW



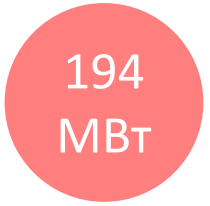
New PV installations in 2017

194
MBт

New PV installations in 2018



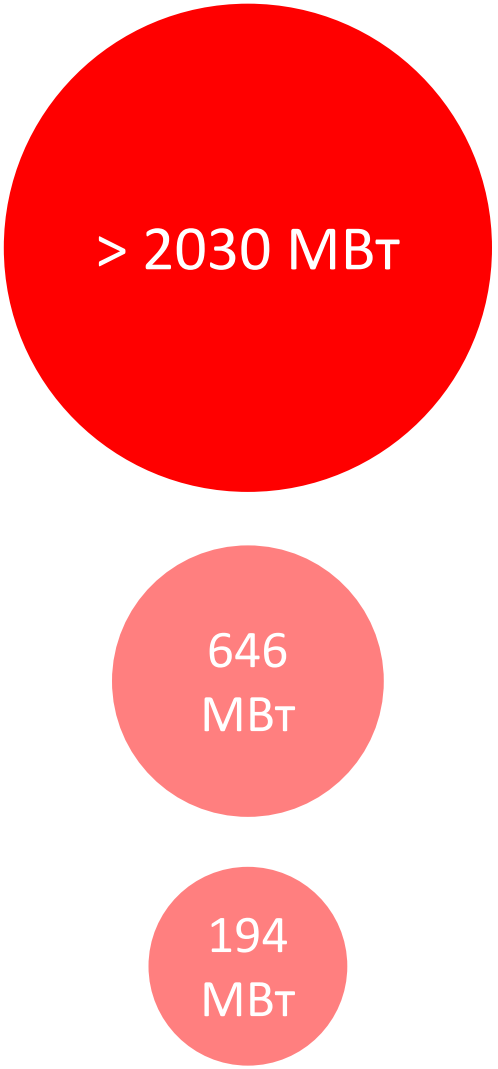
2017



New PV installations in 2019

1Q2019 – 683,8 MW
2Q2019 – 568,3 MW
3Q2019 – 779,6 MW

3 years of more than x3 new capacity growth



AVENSTON

SOLAR ENERGY EVOLUTION

Ukrainian PV Market 2020-2030

ONE INDUSTRY. SEVERAL MARKETS

#1. Auctions

#2. Pre-PPA 2019 + FIT

#3. Projects < 1 MW + FIT

AVENSTON

SOLAR ENERGY EVOLUTION

#4. Small and Households

Solar Energy Strategy

WHAT IS THE TARGET?

Next steps

- The EU has set a target of at least 32% of RES by 2030. → The New National Renewable Energy and Climate Action Plan has to be developed.
- The global trend is towards goal setting of 100% RES by 2050. → The Energy Strategy has to be approved (current plan is 25% of RES till 2035).
- Global100Re platform, RES associations, other stakeholders → The RES Strategy in Ukraine until 2050 is necessary.

LET’S DEVELOP RES MARKET TOGETHER!

SOLAR ENERGY EVOLUTION
AVENSTON
THE IMPLEMENTATION OF YOUR PROJECTS IN THE FIELD OF RENEWABLE ENERGY SOURCES
Oleksandra Pyrogovskogo 18
03110 Kyiv
Ukraine
www.avenston.com
▪ Investment ▪ Engineering ▪ Procurement ▪ Construction
Dmytro Lukomskyi, CEO Avenston