

# Singapore – Sydney – Hong Kong Roadshow

20-24 NOVEMBER 2023





01 • **Overview**

02 • **Operating & Financial  
Performance**

03 • **Focus on Rubis Photosol**

04 • **Focus on Bitumen**

05 • **Outlook**



01

# Overview



# Key figures



**3**  
businesses

-  Energy Distribution
-  Renewable Electricity Production
-  Bulk Liquid Storage (in JV)

  
**~4,500**  
Employees

  
**>40**  
countries  
(vs 19 in 2012)

  
**€326m**  
Adj. net income (2022)

**€171m**  
Net income (H1 2023)

**+10%**  
2012-2022 CAGR

  
**€1.92**  
Proposed dividend

**+8%**  
2012-2022 CAGR

# Business lines and approach

Historical businesses generate strong cash flow, most recent ones ensure long-term growth



## ENERGY DISTRIBUTION

Steady development and improved profitability

### RETAIL & MARKETING



### SUPPORT & SERVICES



Africa, Caribbean, Europe

Distribution of energy and bitumen B2C and B2B from supply to end customer

- LPG – lower carbon-intensive solution in rural areas in Europe, cleaner energy in Africa/Caribbean
- Fuel & Lubricants – high growth potential in Africa and the Caribbean with increasing demand for mobility
- Bitumen - road infrastructure in Africa

98%  
of Group EBITDA<sup>(1)</sup>

73% of Group  
Fixed assets<sup>(1)</sup>

## RENEWABLE ELECTRICITY PRODUCTION

Accelerating development



Europe (Photosol), Caribbean (HDF Energy)

Photovoltaic electricity

- 394 MWp installed capacity as of Jun-23
- 3.8 GW pipeline as of Jun-23
- Activity in France, recent international development (Italy, Spain, Poland)

2% of Group  
EBITDA<sup>(1)</sup>

27% of Group  
Fixed assets<sup>(1)</sup>

## BULK LIQUID STORAGE (JV)

Portfolio optimisation



France, Belgium, Spain, The Netherlands

Independent leader in the storage of industrial liquid bulk

- Increasing share of non-fuel products (biofuels, chemicals, agrifood) and French State strategic reserves → 72% of total storage revenues

Accounted for under equity method

(1) As of Jun-23 – Excluding Rubis SCA impact.

# Energy Distribution: Retail & Marketing (76% of EBIT<sup>(1)</sup>)

Distribution of energy and bitumen across ≈ 40 countries

H1 2023  
EBIT  
€247m

FY 2022  
EBIT  
€396m



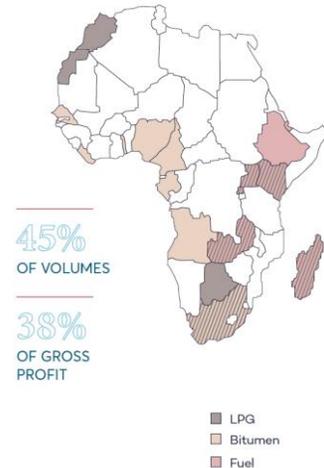
## STRONG MARKET POSITION

- **Full logistics chain** to final user thanks to Rubis' own infrastructure
- **Leader in niche markets** (region, products) adapted to local demand and balanced across regions

## RESILIENT

- **Basic consumer need**, non-correlated to market cycles
- **Cost-plus** business model protects profitability

### AFRICA



### CARRIBEAN



### EUROPE



(1) H1 2023 Group EBIT before Holding costs.  
 (2) Gross profit adjusted for FX pass through in Nigeria.

# Energy Distribution: Support & Services (29% of EBIT<sup>(1)</sup>)



H1 2023  
EBIT  
€94m

FY 2022  
EBIT  
€144m



## TRADING/SUPPLY AND SHIPPING

- Niche segments
  - Bitumen in Africa
  - Fuels in the Caribbean region mostly
- 10 owned and 6 chartered vessels



## LOGISTICS AND REFINERY

- SARA refinery (71% stake)
  - Sole supplier to French Guiana, Guadeloupe and Martinique
  - Regulated business (9% RoE)
- Logistics & infrastructures business in Madagascar

(1) H1 2023 Group EBIT before Holding costs.

# Renewable Electricity Production

Photosol: a leader in the French renewable energy sector with European ambitions



## Highlights

- Founded in 2008 – 80% owned by Rubis
- Specialist in the development and the management of large **photovoltaic installations** (throughout the whole value chain)
- In the process of expanding in **Europe** – Italy, Spain, Poland
- Acquired Mobexi in 2022, to expand activities to **rooftops**

## Key differentiators

- Among **top 5 players** in France
- Expertise in **agrivoltaism**: largest portfolio of agrivoltaic projects in operation in France
- Unique track-record: 95% success rate for CRE tenders
- Long-term relationship with key suppliers

## Key figures



858 MWp  
secured  
portfolio



100%  
of the projects equity  
owned by the company

3.8 GWp  
under development  
in Europe



€41M revenue  
from electricity sales in  
9M 2023

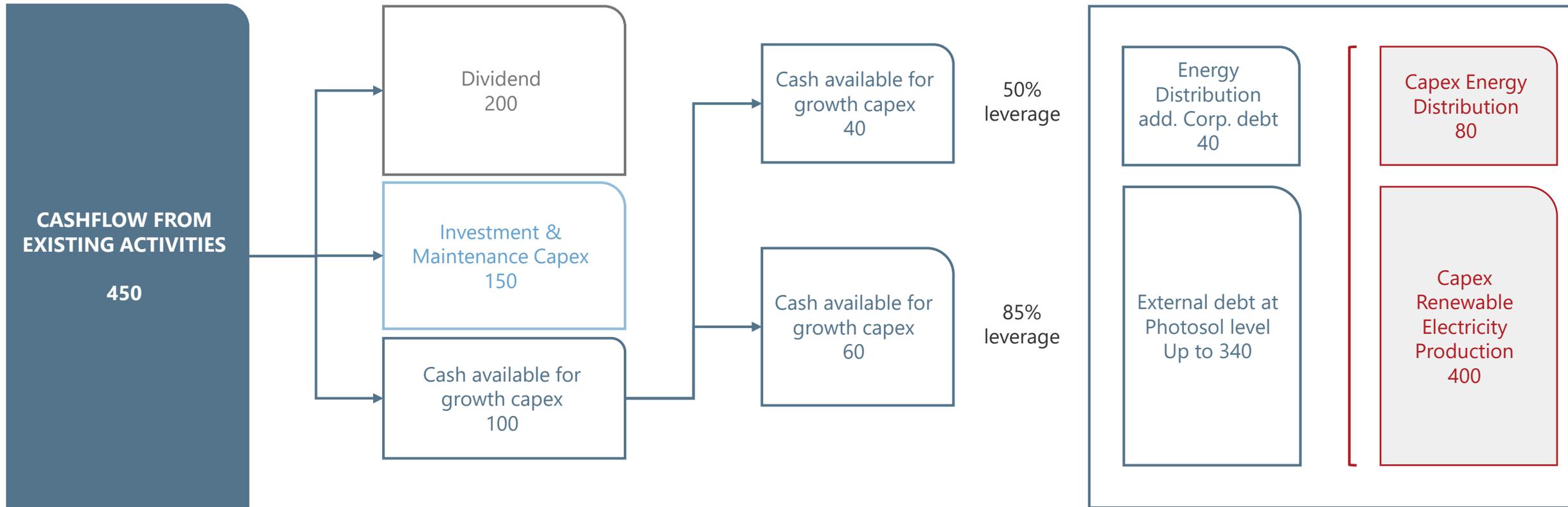
## Ambitions

- **Cumulated capex** €2.7bn over 2023-2030, of which €700m over 2023-2025
- **EBITDA** to reach at least 25% of Group EBITDA by 2030;
- **Installed capacities** to reach 1 GWp by 2025, 3.5 GWp by 2030.



# Annual cashflow allocation mechanism for Rubis Group

Financing investments with cashflow from existing activities while pursuing dividend growth



*Notes:*  
 In €m.  
 Working Capital Requirement may vary from one year to another, but is estimated at zero on a long-term basis.

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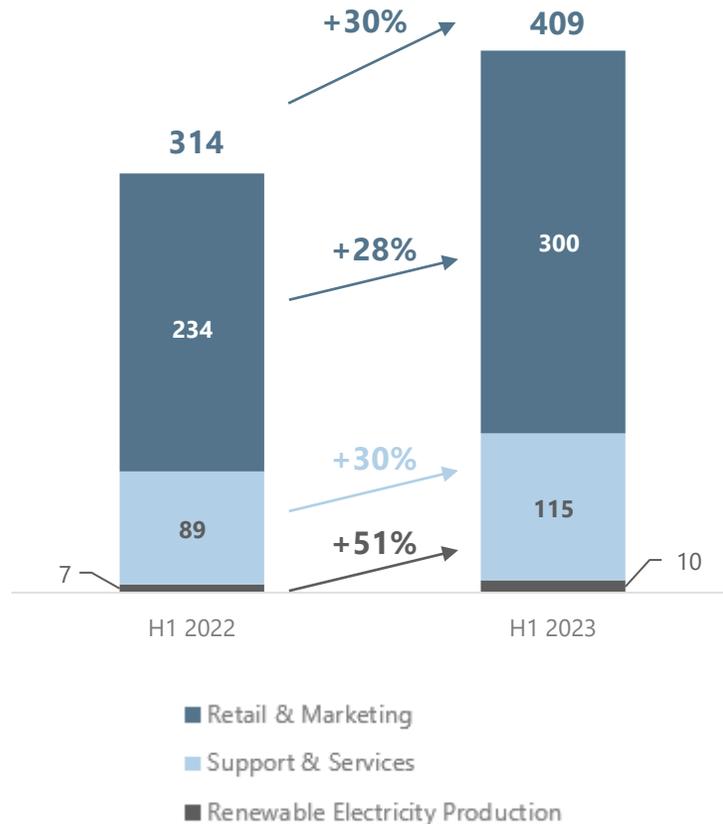
# Operating & financial performance



# H1 2023 key financial figures

Solid operating performance partially offset by FX effects – cash-flow generation maintained at a high level

## EBITDA (€M)



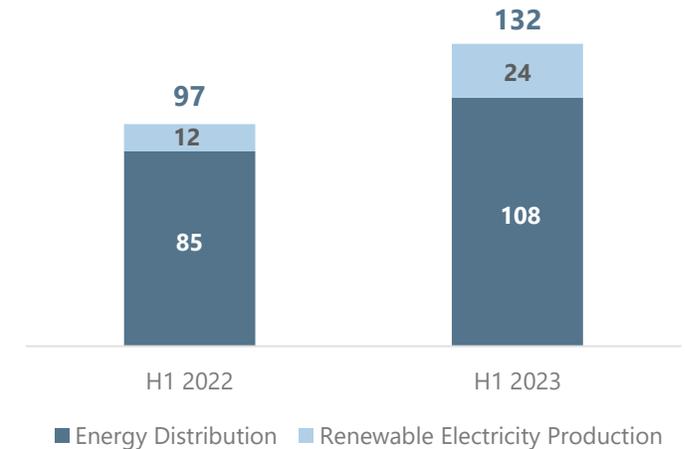
## NET INCOME

**€171m**  
+8% vs H1 2022<sup>(1)</sup>

## CORP NET FINANCIAL DEBT<sup>(2)</sup>

**€1,104m**  
**1.6x** EBITDA<sup>(3)</sup>  
**-0.5x** vs H1 2022

## CAPEX



## OPERATING CF<sup>(4)</sup>

**€263m**  
+3% vs H1 2022

(1) Excluding one-off impact of sale of terminal in Turkey.

(2) Corporate net financial debt = Net Financial debt – Non-recourse project debt (Photosol).

(3) LTM EBITDA excl. IFRS 16 lease obligations.

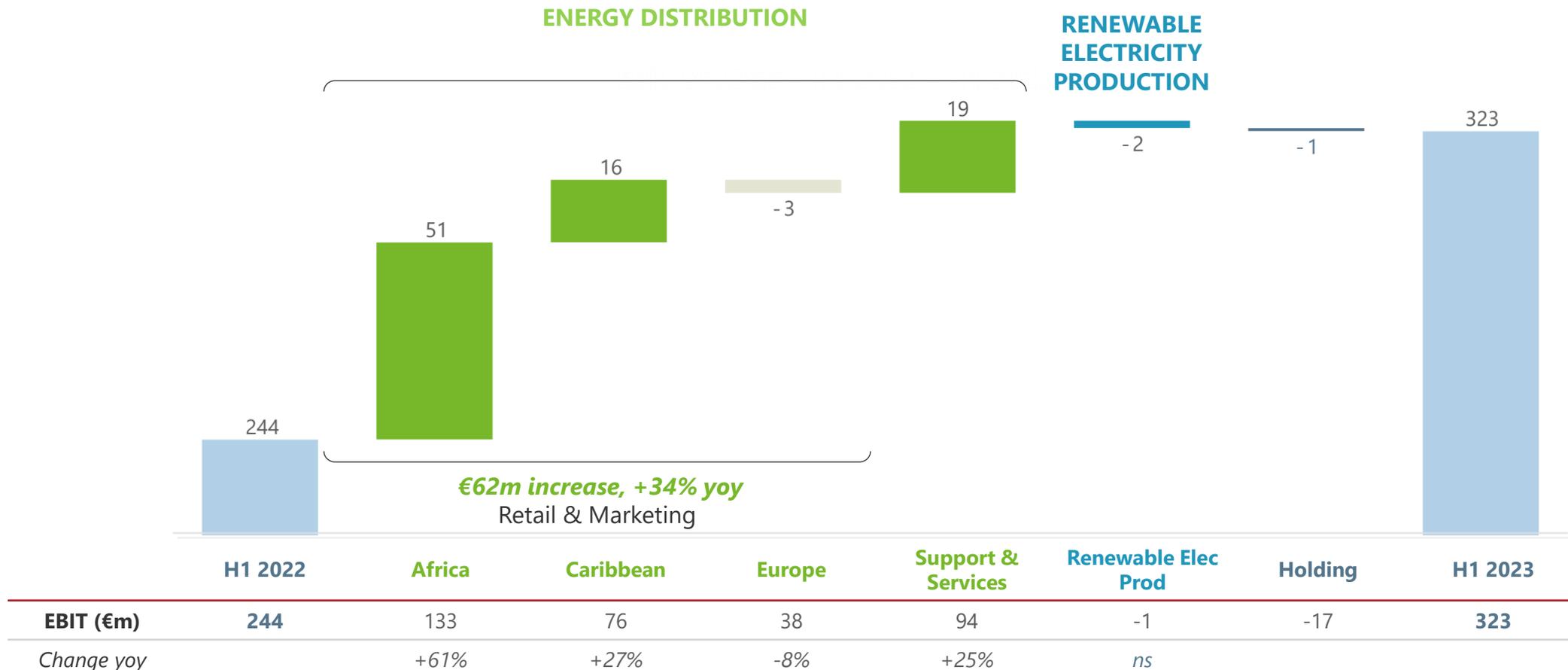
(4) Operating cash flow before change in working capital.

# Business performance

Africa first contributor to EBIT growth – strong performance in the Caribbean and Support & Services



EBIT BRIDGE - H1 2022 - H1 2023 (€M)



## Q3 Update

Solid operating growth across the board



### ● Energy Distribution

- Retail & Marketing
  - Gross margin +2% at €191m
    - Strong operating performance of the fuel distribution business
  - Volume +7%
    - Growth across the board
    - Bitumen catching up after a soft start to the year
- Support & Services
  - Gross margin +39% at €38m
    - Strong profitability of shipping activities

### ● Renewable Electricity Production

- Launch of the construction of Creil solar farm
  - 200 MWp
  - Photosol's largest photovoltaic project, 2<sup>nd</sup> largest project in France
- First-prize winner of CRE<sup>1</sup> tenders
  - 257 MWp of ground-mounted photovoltaic projects
- Acquisition of three RTB<sup>2</sup> projects in Spain
  - 30 MWp
  - Alicante region

Notes:

<sup>1</sup>CRE: Commission de régulation de l'énergie – French authority responsible for energy.

<sup>2</sup>RTB: Ready-to-build – Project fully permitted, land and interconnection secured.

03

# Focus on Rubis Photosol



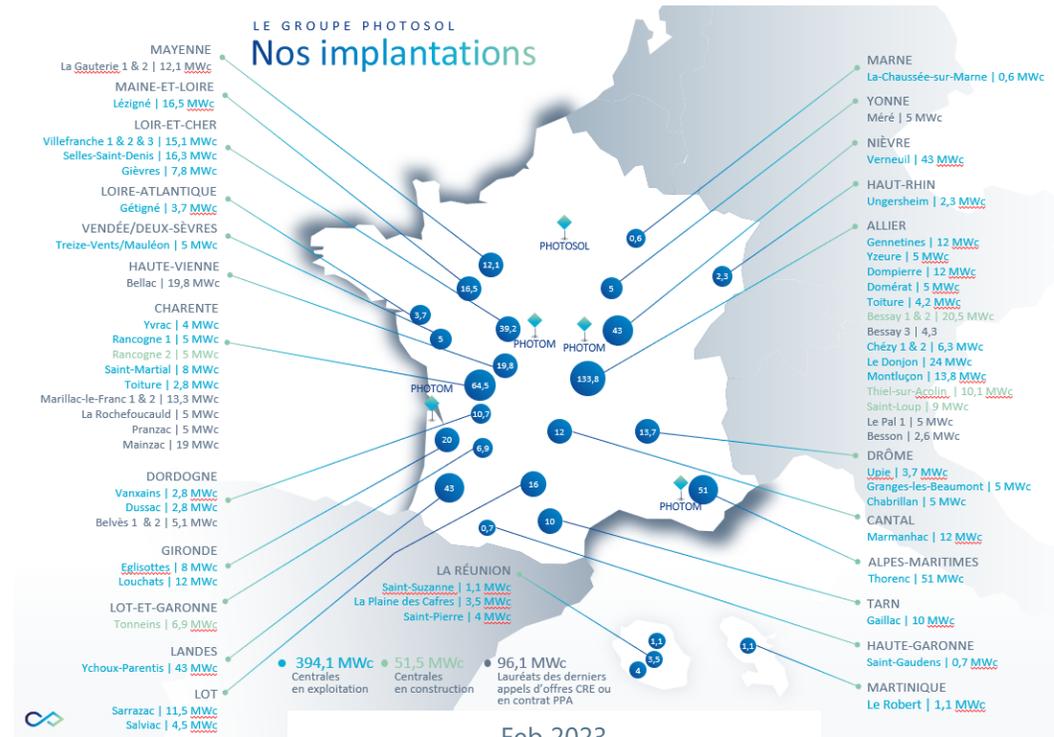
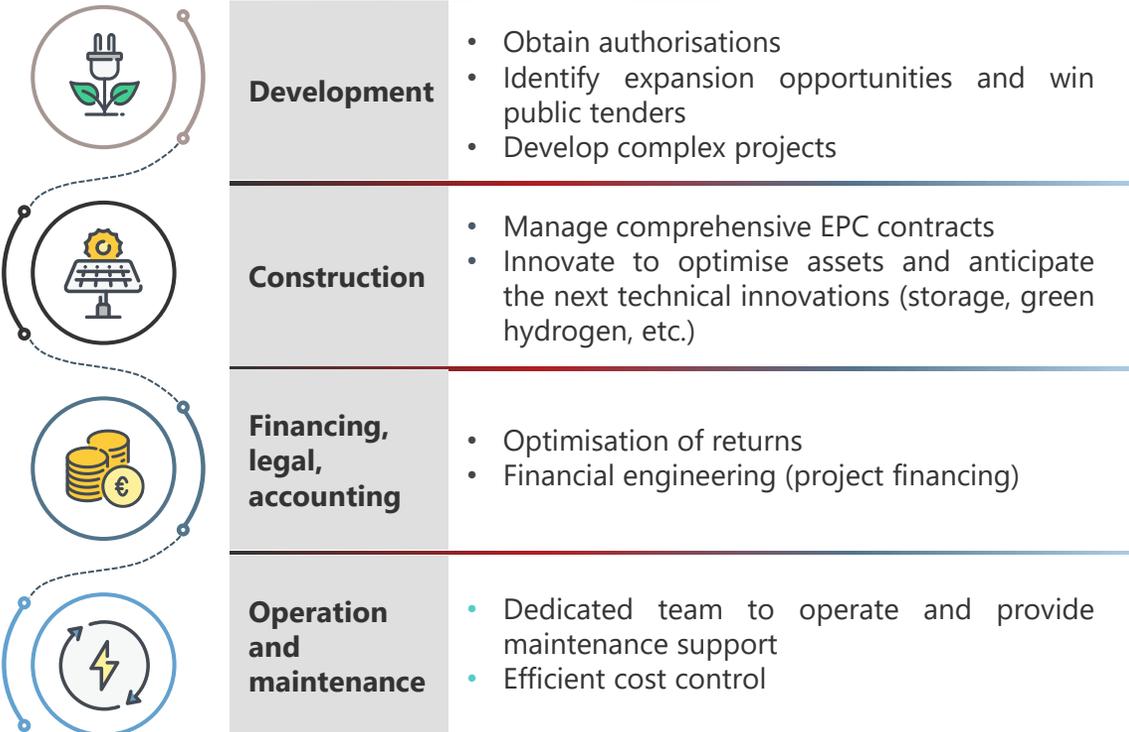
# Rubis Photosol

Independent leader in photovoltaic production in France



A know-how spanning over the entire value-chain of a renewable energy project

A diversified solar ground-mounted portfolio

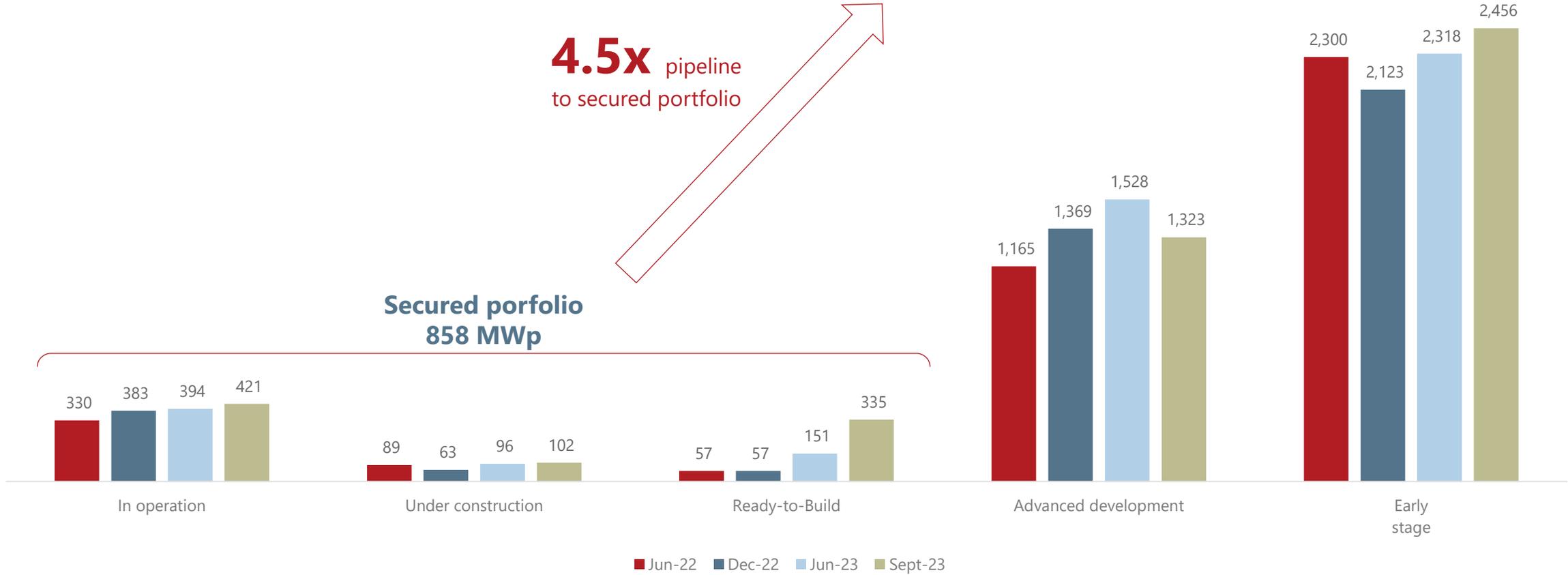




# Photosol portfolio as of Sept-23

Strong development achieved, more growth to come

**4.5x** pipeline to secured portfolio



*Legend:*  
Ready to Build - project fully permitted, land and interconnection secured.

# Photosol financial mechanics

A steady and predictable business model



## 1 SOLAR PLANT = 1 SPV

### STEADY AND SECURED TOPLINE

- **Electricity sales**

- CRE <sup>(1)</sup>
  - 20 years, fixed price (20% indexed to cover cost inflation)
  - Gap between bid year and commissioning: tariff is indexed on inflation index and interest costs
  - No counterparty risk
- CPPAs <sup>(2)</sup>
  - At least 10 years
  - 20% indexed to cover cost inflation
  - Strong and bankable counterparties

### COSTS –MOSTLY FIXED

- **Operating expenses**

- Lease, insurance, personnel costs, maintenance ([15-20]% of revenue)
- Local taxes
- Financing costs
  - Non-recourse debt
  - Hedged → fixed rate
  - Leverage 80-100%

- **Construction costs**

- Predictable thanks to long-term relationships with suppliers

## → MOSTLY SELF-FINANCED

(1) CRE: Commission de régulation de l'énergie – French Energy Regulator.

(2) CPPA: Corporate Power Purchase Agreement.



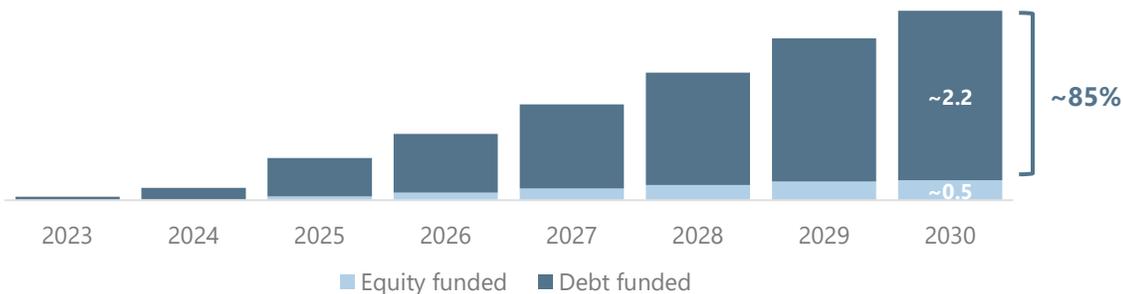
# Rubis Photosol updated ambitions

Including Mobexi and international development

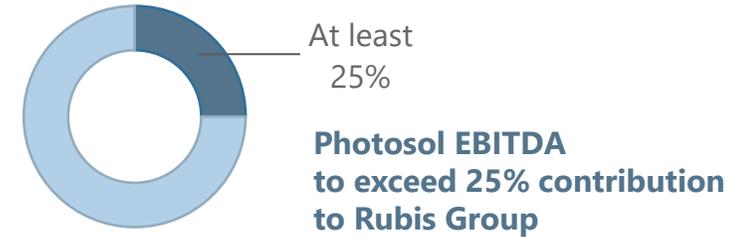
**OPERATING CAPACITY TO REACH  
1 GWp IN 2025 & 3.5 GWp IN 2030**



**CAPEX (CUMULATED)  
TO REACH €2.7BN OVER 23-30**



**EBITDA BY 2030**



## CONTINUED DISCIPLINED INVESTMENT APPROACH

### Financial structure

- Max [20-25]% Equity
- Min [75-80]% Non-recourse debt

### Return

- Min Project IRR [6-8]%

04

# Focus on Bitumen



## Key take-aways



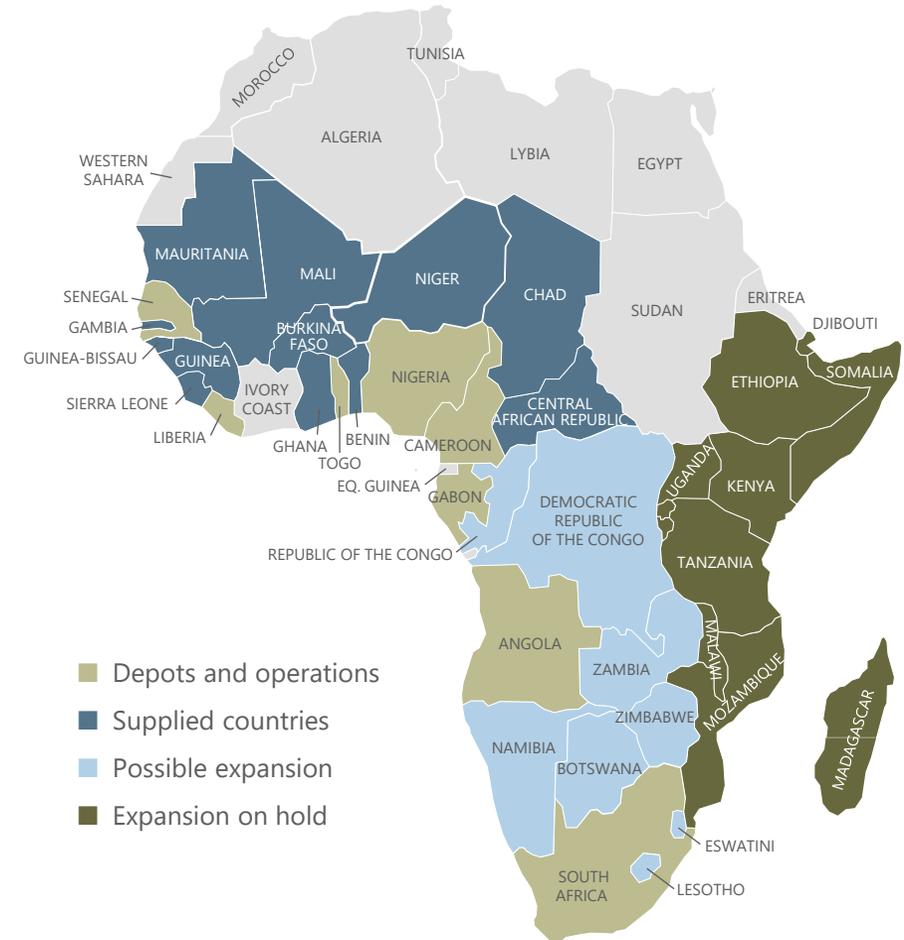
- **Niche product for road infrastructure**
- **Rubis competitive advantage**
  - Integrated value chain → high quality bitumen in required volumes with just-in-time delivery
  - **>50%** market share
- **Robust financial performance since acquisition**
  - **>20%** ROIC after tax
  - **26%** CAGR earnings growth achieved 2016-2022
- **Strong growth ahead**
  - African organic growth – underdeveloped road infrastructure
  - Trading opportunities with refinery closures and changing value chain
  - M&A opportunities



## Bitumen: Diverse opportunities



- Maintain **10% earnings CAGR** across existing markets in Africa
  - Growth outlook in Southern Africa
  - Regional expansion into other African countries where Rubis operates
  - Expand product portfolio (emulsions/PMB)
- Trading opportunities triggered by refinery closure in Northern hemisphere
- M&A opportunities in other geographies of the world



05

# Outlook



## 2023 outlook

Renewed confidence in the ability to distribute a growing dividend



### H2 MARKET OUTLOOK

- After the elections in Nigeria and the rainy season, bitumen is expected to gain momentum
- LPG expected to remain stable in Europe
- LPG expected to increase by [1-3]% in Africa
- Fuel anticipated at +[3-5]% in the Caribbean
- Fuel increasing in Africa at +[3-5]%
- Acceleration of renewable electricity development

### KPIS

*Assuming no further deterioration of market conditions (FX, inflation, interest rates)*

- Expected EBITDA €[690-730]m
- Dividend growth confirmed, in line with dividend distribution policy

### RISK AREAS

- Situation in Haiti
- FX fluctuations in Kenya and Nigeria

# Market outlook and strategy

A differentiated approach depending on products and geographies



## MID-TERM MARKET OUTLOOK AND RUBIS DIFFERENTIATED STRATEGY

### AFRICA

- **LPG**

- Transition energy

3-6% p.a.

- **Fuel**

- Need for mobility
- Growth in line with demography
- Increasing « middle-class » share of the population
- NFR

2-5% p.a.

- **Bitumen**

- Need for infrastructure
- Under-developed road network
- Management of the supply chain

5-10% p.a.

### CARIBBEAN

- **LPG**

- Growth in line with tourism
- Full management of the supply chain

1-3% p.a.

- **Fuel**

- Booming Guyana economy
- Optimisation of the network
- NFR

2-3% p.a.

### EUROPE

- **LPG**

- Slowly decreasing market
- Increasing market share
- High profitability

(3)-0% p.a.

- **Renewable electricity**

- Booming market in Europe
- European expansion
- New technologies

15-20% p.a.

06

# Appendix



# H1 2023 Financial results

## Income statement highlights

	H1 2023	H1 2022	Var %	
<b>EBITDA</b>	<b>409</b>	<b>314</b>	<b>+30%</b>	<ul style="list-style-type: none"> <li>Group EBITDA is inflated from FX pass-through in Nigeria (€25m) in H1 2023. When adjusted for this effect, EBITDA increased by 22% yoy</li> </ul>
<i>o/w Energy Distribution Retail &amp; Marketing</i>	300	234	+28%	
<i>o/w Energy Distribution Support &amp; Services</i>	115	89	+30%	
<i>o/w Renewable Electricity Production</i>	10	7	+51%	
<i>o/w Rubis SCA Holding</i>	-16	-15	+6%	
<b>EBIT</b>	<b>323</b>	<b>244</b>	<b>+32%</b>	<ul style="list-style-type: none"> <li>Group EBIT is inflated from FX pass-through in Nigeria (€25m) in H1 2023. When adjusted for this effect, EBIT increased by 21% yoy</li> </ul>
<i>o/w Energy Distribution Retail &amp; Marketing</i>	247	184	+34%	
<i>o/w Energy Distribution Support &amp; Services</i>	94	75	+25%	
<i>o/w Renewable Electricity Production</i>	-1	1	-245%	
<i>o/w Rubis SCA Holding</i>	-17	-16	+5%	
Share of net income from associates	6	12	-47%	<ul style="list-style-type: none"> <li>Contribution from Rubis Terminal (JV): One-off effect from exit from Turkey in H1 22 (€10m)</li> </ul>
Non-recurring income & expenses	-5	-8	-34%	
Net financial charges, incl. IFRS 16	-36	-16	+145%	<ul style="list-style-type: none"> <li>Increase in interest charges in line with increase in market interest rates</li> <li>Severe impact from Nigerian (€46m) and Kenyan (€25m) currencies</li> </ul>
FX financial charges	-80	-19	+321%	
Taxes	-32	-41	-21%	<ul style="list-style-type: none"> <li>Strong performance in geographies with low tax rates</li> </ul>
<i>Tax rate</i>	16%	19%	n/a	
<b>Net income Group share</b>	<b>171</b>	<b>170</b>	<b>+1%</b>	

# Rubis Photosol strategy (1/2)

## Be a leader on the booming French market

- French market advantages
  - **Low country risk**
  - **High ambitions:** PPE plan targets **25 GWp by 2028** and **100 GWp by 2050**
  - CRE favourable conditions: rates guaranteed for **20 years**, and **construction costs and interest rates** increase reflected in the CRE average price award
- Means
  - Focus on **strategic areas** with lower competition and **complex** projects development
  - Leverage strong political and local **support**
  - Optimise projects thanks to an **integrated business model**
- Among the developers present on the French market, Photosol is the first one with **100% of its assets owned** and ranks **#6 in terms of market share**

## Optimising energy value

- Arbitrage between Corporate PPA and Public Tenders
  - **PPA : Strong market growth / better pricing opportunities**
  - Public Tenders: great security with state guarantee but higher constraints regarding land / projects eligible
  - Both solution offer long term purchase price (20 years for Public Tenders, and 10 to 25 years for PPA), permitting high level of debt leverage
- Storage: development of projects in progress to maximise energy value and offset daily market pricing volatility
- Hydrogen: development of green H<sub>2</sub> production projects to address industry needs and future mobility
- Means
  - Dedicated teams supporting analysis on maximising project values (engineers, market pricing analysts, selling team discussing with multiple potential clients)

## Rubis Photosol strategy (2/2)

### Develop further in Europe

- A clear and actionable strategy to develop new business, leveraging Photosol proven track record in France
- **Forward thinking vision**, positioning itself in regions in both France and abroad where they **anticipate offer to be lower whereas an increase in demand could be expected**
- Very large growth ambitions set by Europeans directives and translated by NECP framework in multiple countries : >200+ GWp of new additional capacities by 2030 in Italy, Spain and Poland
- New energy laws/reforms to allow further solar and energy storage development in most countries
- Focusing on creating greenfield development platforms in countries where we identify similarities or synergies with Photosol's expertise
- Market entry strategy through co-development agreements or portfolio acquisitions

### Entering C&I market

- Addressing the agricultural, public administrations and C&I market segment for solarisation projects of 100 kWp to 3 MWp
- While benefiting from the full scope of solar expertise on these markets (development, construction, operation of our own assets in production as well as autoconso for clients)
- Market segment with rapid growth potential in France: French NECP (PPE) targets 13 GWp of installed capacity on rooftops by 2028
  - Mandatory car canopies solarisation
  - Agricultural warehouses development
  - Autoconso and decarbonisation strategy for C&I rooftops
- New FIT: guichet ouvert S21 in France for rooftops and canopies between 100 kWp et 500 kWp
- Commercial and development synergies with Rubis' affiliates in Metropolitan France and oversee territories (DROM)

# Photosol – recently-permitted project

## Sauvigny-les-bois



- Permit obtained in Apr-23 – Construction to start in 2024
- 45-55 MWp – Estimated production 60 GWh – 60 ha
- Agrivoltaism project – Sheep Farming
- Project IRR in line with investment criteria - Leverage [85-95]% - 20+yrs tenor
- Diversified energy selling strategy mixed CRE + PPA
- €[25-35]m investment

