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## Agenda

Highlights and project update

Raymond Carlsen, CEO

Financial review

Mikkel Tørud, CFO

Summary and Outlook

Raymond Carlsen, CEO





### High construction activity and increased backlog

- Q3'18 proportionate revenues of NOK 1,259 million and EBITDA of NOK 257 million
- D&C revenues of NOK 1,077 million and EBITDA of NOK 130 million
- 35 MW Los Prados plant in Honduras grid connected and in commercial operation
- Secured 121 MW of new backlog projects in Ukraine
- Year to date cash distributions from operating assets of NOK 188 million
- Increased ownership in the three operating plants in South Africa





### Our second solar plant in Honduras in commercial operation

### **Los Prados solar plant**

- Capacity 35MW
- Equity partnership with Norfund
- 20-year power purchase agreement with state-owned utility ENEE
- Annual production 73,000 MWh
- Providing energy for more than 16,300 households



ENEE: Empresa Nacional de Energía Eléctrica.



# Five projects totalling 1,057 MW under construction

Malaysia, 197 MW



Mozambique, 40 MW



Brazil, 162 MW



Egypt, 400 MW



South Africa, 258 MW





### Increasing project backlog to 251 MW in Ukraine

#### Solar in Ukraine

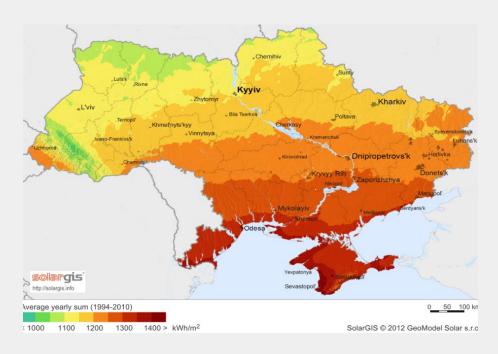
- Aiming to change energy mix replace nuclear reactors and reduce supply of Russian gas – 11% renewables by 2020
- FiT of 15 €cents/kWh until 2030 for renewable energy embedded in law and backed by international community
- Financing from DFIs with EBRD and others available

#### Scatec Solar in Ukraine

- Projects with total capacity of 251 MW secured
- Target grid connection towards end of 2019
- Additional pipeline of 220 MW

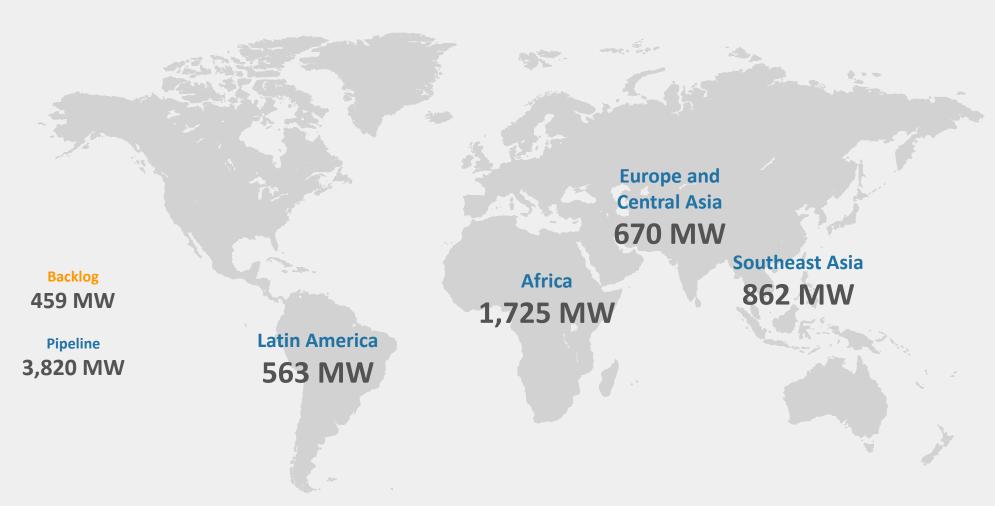
#### **Key facts**

- Feed-in Tariff 15 €cents/kWh
- Tariff valid until 2029
- Yield: 1,200 1,400 hours per year





### Solid project backlog and pipeline of 4.3 GW





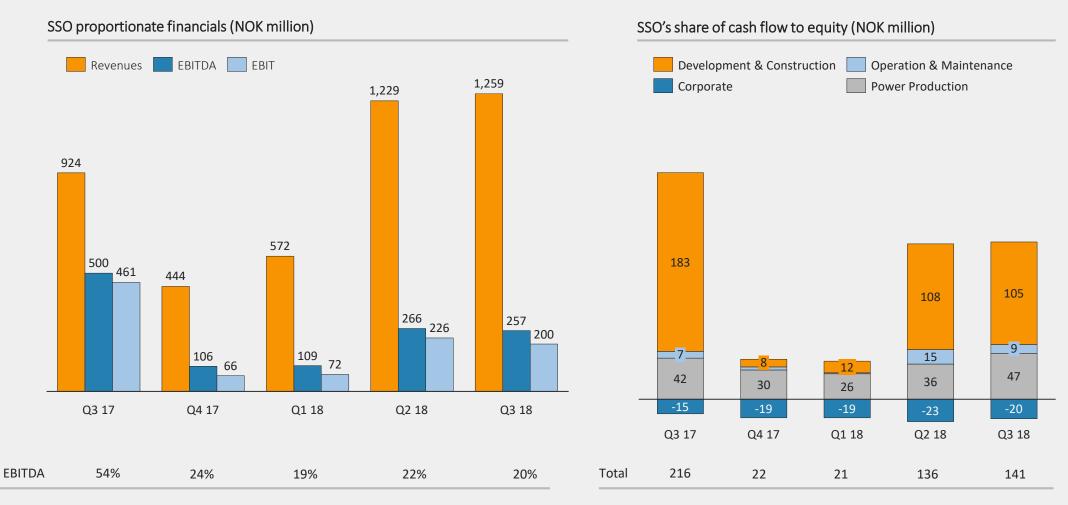


# Financial review

Mikkel Tørud, CFO



### High construction activities - steady increase in cash generation





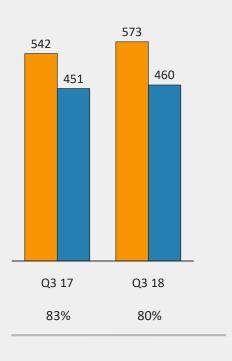
#### Power Production

# Improved performance – especially in Czech Republic

#### Quarterly (NOK million)



#### Last twelve months (NOK million)





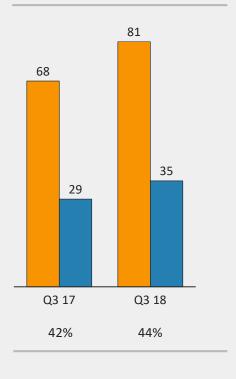
#### Operation & Maintenance

## Stable operations – ready to operate new power plants

#### Quarterly (NOK million)



#### Last twelve months (NOK million)





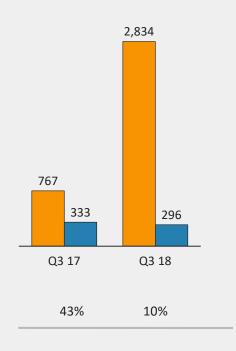
#### Development & Construction

# High construction activities – satisfactory margins

#### Quarterly (NOK million)



#### Last twelve months (NOK million)





### A solid financial position

- Equity investments of about NOK 1.4 billion in the construction portfolio over the last 18 months
- Group free cash of NOK 489 million + NOK 500 million available through undrawn credit facilities
- Group\* book equity strengthened to NOK 2,900 million equity ratio of 80%

NOK million	Consolidated	SSO prop. Share	Group level*
Cash	2,041	1,444	489
Interest bearing liabilities*	-7,136	-4,537	-742
Net debt	-5,095	-3,093	-253

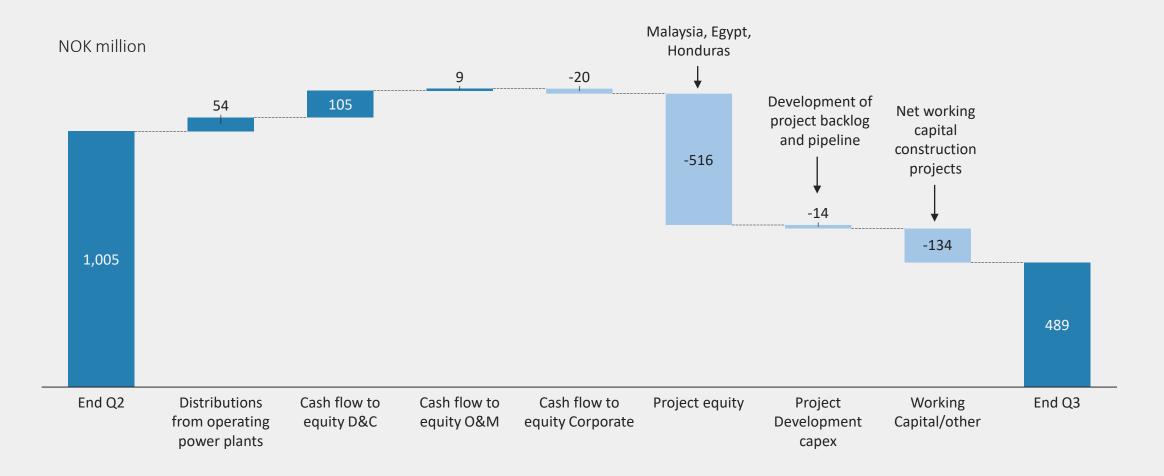
#### \* As defined in the corporate bond and loan agreements

# Scatec Solar Improving our future™

#### Consolidated financial position (NOK million)



### Q3'18 movement of free cash at group level





### Stable project cash flows based on PPAs - allowing for a non-recourse debt structure

#### Managing financial risk



- Tariffs fixed for 20-25 years
- Take or pay all volume produced



- PPAs with state owned utilities with government guarantees
- Financing partners with strong government relations
- Political risk insurance or equivalent in selected markets



 Project finance debt with fixed interest of 10 years or more from grid connection



- Structuring of project debt in same currency as power sales revenues
- Inflation adjusted tariffs in PPA

PPA: Power purchase agreement



### Financial targets and guidance

#### **Short term guidance**

- 2018 O&M revenues of NOK 80-85 million with an EBITDA margin of around 40%
- Total D&C contract value of projects under construction of about NOK 8.0 billion
- Around 50% of the D&C contract value is expected to recognised in 2018 – balance in 2019
- Power production volumes:

GWh	Q3′18	Q4'17	Q4′18e
Proportionate	73	71	105-115
100% basis	155	167	220-240

#### **Targets and guidance 2021**



D&C contribution of NOK 2.0 – 2.5 billion

Annual cash flow from operating solar plants of NOK 750 – 850 million



D&C gross margin; 12-15%

Equity IRR on power plant investments; 15%





# Summary and Outlook

Raymond Carlsen, CEO



### Accelerating growth



### Increase installed capacity to above 3.5 GW by end 2021



Effective execution of current project portfolio



Secure growth in priority regions



Broaden commercial and technology scope



Optimise financing and asset portfolio to enhance value



### Targeting 3.5 GW by end of 2021

#### We will more than double installed capacity Summary High activity - 1.1 GW under construction 3,820 Continued conversion of project pipeline 3,500 459 to backlog 1,057 357 Target end '21: Further cost reductions and technology In operation Under Backlog Pipeline construction in operation development will drive demand and under

construction





# Consolidated profit & loss

NOK MILLION	Q3 18	Q3 17	YTD 18	YTD 17	FY 17
Total revenues and other income	294.2	654.9	869.3	1,210.0	1,491.5
OPEX	73.6	-60.4	-224.1	-176.2	-250.2
EBITDA	220.6	594.5	645.2	1,033.8	1,241.3
Depreciation, amortization and impairment	-78	-60.3	-202.7	-188.2	-248.1
Operating profit	142.6	534.3	442.5	845.6	993.2
Interest, other financial income	60.5	11.1	206.5	40.8	51.2
Interest, other financial expenses	-121.5	-119.3	-376.3	-377.1	-523.8
Foreign exchange gain/(loss)	-21.7	-14.3	-44.1	-60.5	-59.8
Net financial expenses	-82.7	122.5	-213.9	-396.8	-532.3
Profit before income tax	59.9	411.8	228.6	448.9	460.9
Income tax (expense)/benefit	-24.0	-5.0	-78.6	-9.6	-23.0
Profit/(loss) for the period	35.9	406.8	150.0	439.3	437.9
Profit/(loss) attributable to:					
Equity holders of the parent	14.4	383.0	94.5	374.0	339.1
Non-controlling interests	21.5	23.8	55.5	65.3	98.8
Basic and diluted EPS (NOK)	0.13	3.71	0.88	3.73	3.36



### Consolidated cash flow statement

NOK MILLION	Q3 18	Q3 17	YTD 18	YTD 17	FY 17
Net cash flow from operations	60.7	190.9	1,064.6	668.2	844.1
Net cash flow from investments	-655.6	-192.4	-2,464.0	-338.1	-874.1
Net cash flow from financing	244.4	-129.4	626.8	-292.0	1,639.8
Net increase/(decrease) in cash and cash equivalents	-350.6				1,609.8
Effect of exchange rate changes on cash and cash equivalents	-38.1	-58.9	-49.7	-56.4	116.1
Cash and cash equivalents at beginning of the period	2,429.4	1,308.8	2,863.1	1,137.2	1,137.2
Cash and cash equivalents at end of the period	2,040.7	1,118.9	2,040.7	1,118.9	2,863.1



# Segment results – Q3'18

O3 2018					
NOK MILLION	Power Production	Operation & Maintenance	Development & Construction	Corporate	Total
Revenues	155	22	1,077	4	1,259
Gross profit	155	22	160	4	342
EBITDA	127	11	130	-11	257
EBITDA %	82%	50%	12%	-	20%
EBIT	89	11	113	-12	200
EBIT (%)	57%	50%	10%	-	16%

Q3 2017					
	Power	Operation &	Development &		
NOK MILLION	Production	Maintenance	Construction	Corporate	Total
Revenues	141	20	760	3	924
Gross profit	141	20	405	3	569
EBITDA	119	9	384	-11	500
EBITDA %	84%	45%	50%	-	54%
EBIT	81	9	383	-11	461
EBIT (%)	57%	45%	50%	-	50%



# Segment results – Q3'18

	POWER		PROPORTIONATE DEVELOPMENT &			RESIDUAL OWNERSHIP		
NOK MILLION	PRODUCTION	MAINTENANCE	CONSTRUCTION	CORPORATE	TOTAL	INTERESTS	ELIMINATIONS	CONSOLIDATED
External revenues	145.9	-	-	-	145.9	137.5	-	283.4
Internal revenues	9.5	22.1	1,077.2	4.2	1,113.0	78.3	-1,191.3	-
Net gain/(loss) from sale of project assets	-	-	-	-	-	-	-	-
Net income from JV and associated companies	-	-	-	-	-	-	10.7	10.7
Total revenues and other income	155.4	22.1	1,077.2	4.2	1,259.0	215.8	-1,180.6	294.2
Cost of sales	-	-	-916.9	-	-916.9	1.3	915.6	-
Gross profit	155.4	22.1	160.3	4.2	342.1	217.1	-265.0	294.2
Personnel expenses	-3.0	-5.8	-13.0	-9.7	-31.4	-	-	-31.5
Other operating expenses	-25.7	-5.4	-16.8	-6.0	-53.9	-17.4	29.3	-42.1
EBITDA	126.8	10.9	130.4	-11.5	256.7	199.7	-235.8	220.6
Depreciation and impairment	-37.8	-0.2	-17.9	-0.8	-56.7	-36.6	15.4	-78.0
Operating profit	89.0	10.8	112.5	-12.3	200.0	163.0	-220.4	142.6



# Project companies' financials – Q3'18

Q3 2018 NOK MILLION	CZECH REPUBLIC	SOUTH AFRICA	RWANDA	HONDURAS	JORDAN	OTHER	TOTAL
SSO economic interest	100%	39%	54%	40%	60%		
Revenues	42	64	2	12	26	11	155
OPEX	-3	-10	-1	-2	-3	-10	-29
EBITDA	39	54	1	9	23	-1	127
Net interest expenses	-5	-22	-1	-4	-6	3	-35
Normalised loan repayments	-6	-14	-1	-5	-6	-	-32
Normalised income tax payments	-4	-5	-	-	-1	-3	-13
Cash flow to equity	22	14	-1	0	11	1	47

Q3 2017 NOK MILLION	CZECH REPUBLIC	SOUTH AFRICA	RWANDA	HONDURAS	JORDAN	OTHER	TOTAL
SSO economic interest	100%	39%	54%	40%	60%		
Revenues	33	68	4	11	23	3	141
OPEX	-3	-9	-1	-1	-1	-6	-22
EBITDA	30	59	3	9	22	-4	119
Net interest expenses	-5	-26	-1	-4	-7	1	-42
Normalised loan repayments	-6	-12	-2	-5	-4	-	-28
Normalised income tax payments	-3	-5	-	-	-	1	-8
Cash flow to equity	17	17	0	1	10	-2	42

