

# Third quarter 2016

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Oslo, October 25, 2016

## Our values

Predictable

Driving results

Changemakers

Working together



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# Operational review

## Solid operational results

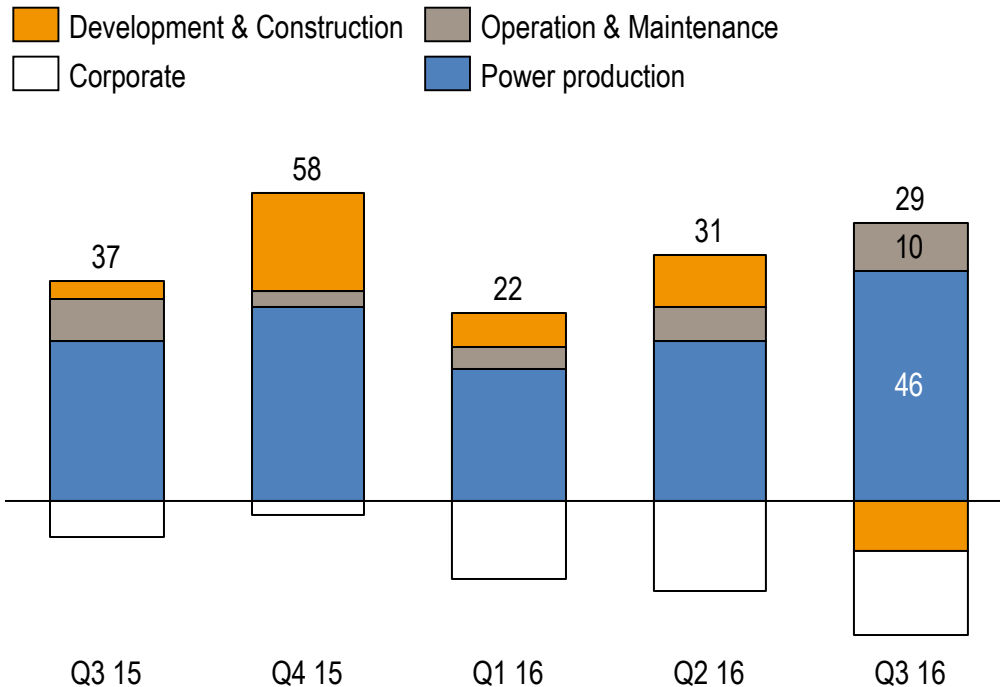
- Revenues reached NOK 280 million, up 39% from Q3'15
- SSO cash flow to equity from Power Production and O&M of NOK 56 million, up from NOK 41 million in Q3'15
- 33 MW in Jordan reached COD – total operating capacity now stands at 426 MW
- Entered into agreement to sell the Utah Red Hills project with expected gross proceeds of NOK 230 million
- High activity on development of the project backlog and pipeline



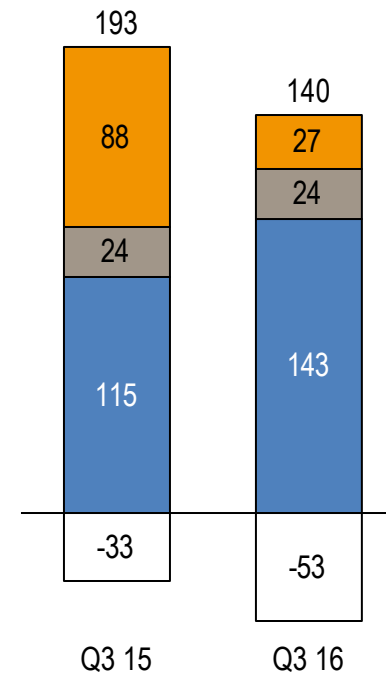
*The 10 MW Oryx plant in Jordan*

# Steady growth in cash flow to equity from Power Production and O&M

SSO proportionate share of cash flow to equity\*

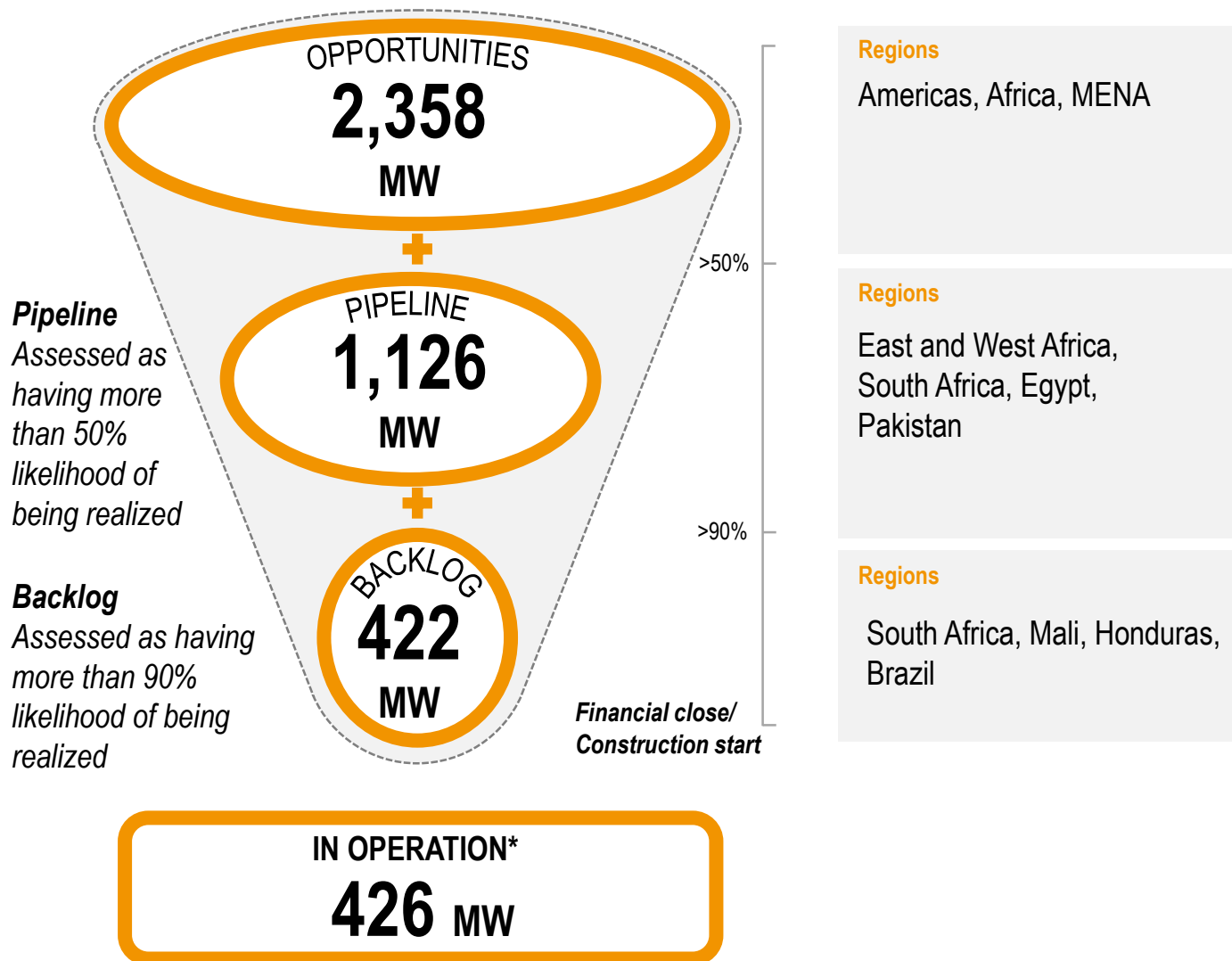


Last twelve months rolling (NOKm)



- Increased cash generation across Power Production and Operation & Maintenance

# A solid project funnel – supporting growth targets



# Status on project backlog

Project	Capacity	Target construction start	SSO ownership	Status
Los Prados, Honduras	53 MW	1H 2017	70%	Project finance secured – sponsors and utility awaiting interregional grid permit
Segou, Mali	33 MW	1H 2017	50%	Pre-Credit approval from IFC and AfDB - Political Risk Guarantee from World Bank pending
Piaui, Brazil	78 MW	Q1 2017	70%	Project preparations continue but timeline is tight – reviewing alternative execution strategies
Uppington, South Africa	258 MW	1H 2017	42%*	Process ongoing to align gov't bodies – may impact timing of financial close
<b>Total</b>	<b>422 MW</b>			

# Project pipeline progressing

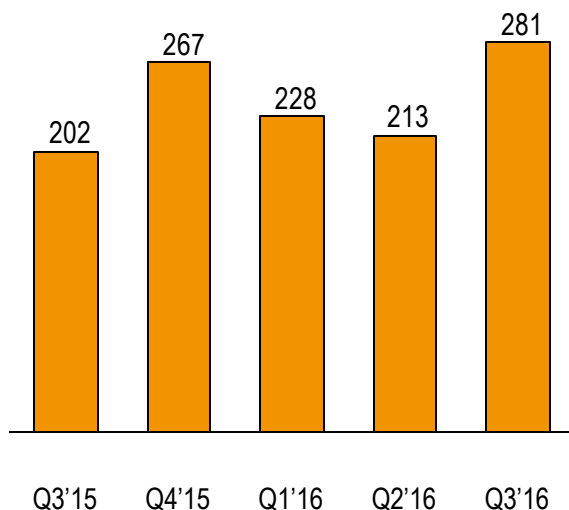
Project	Capacity	Target construction start	Status
Egypt	341 MW	End 2017	<p>Round 1 (original PPA): Expect to sign PPA for one project. Subsequently several details still need to be resolved</p> <p>Round 2 (new PPA): Expect to move forward, but key aspects of the projects need to be settled before final investment decision</p>
East & West Africa	205 MW	2017	Moving forward with 100 MW in Nigeria. 40 MW in Mozambique in final stage of financing. 48 MW in Kenya with government for approval.
Pakistan	150 MW	2017	All required development steps completed. Awaiting hearing and award of new 'Feed in Tariff' valid for 2H 2016.
South Africa	430 MW	2018	SSO bid the projects in November 2015. Award of preferred bidders expected after closing of the Upton projects
<b>Total</b>	<b>1,126 MW</b>		



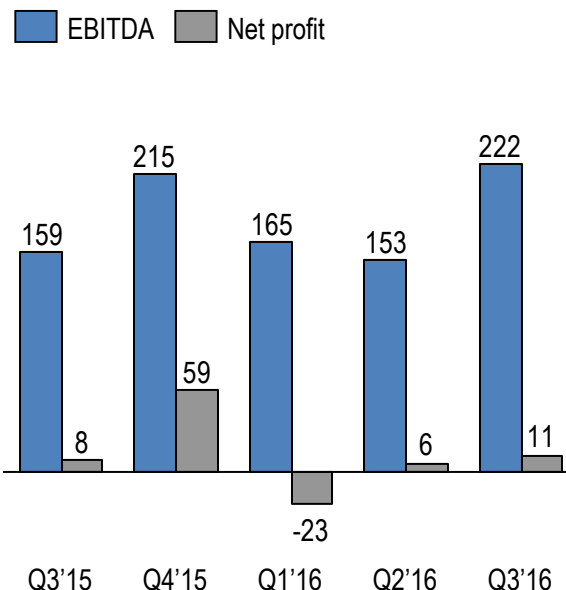
# Financial review

# Consolidated financials

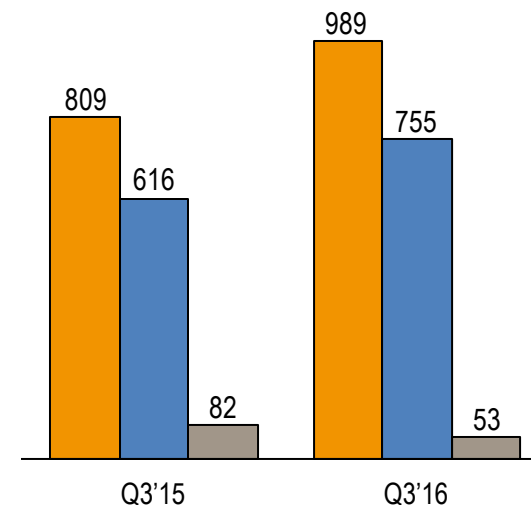
Revenues (NOK million)



EBITDA and net profit (NOK million)



Last twelve months rolling (NOK million)



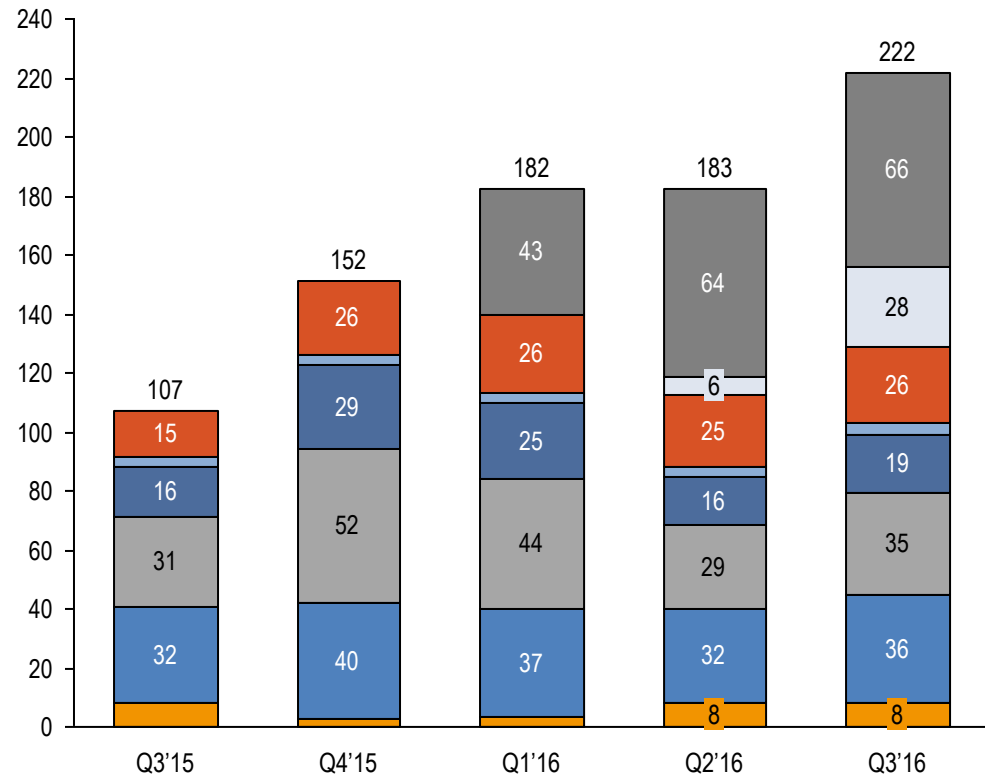
## Quarter on quarter:

- Revenue and EBITDA increase mainly driven by higher power production
- Net profit affected by non-cash currency loss of NOK 19 million on intercompany balances

# Solid performance across plant portfolio

- Production volume more than doubled from same quarter last year
- Quarter on quarter: Seasonally higher production in South Africa and higher production in Jordan
- Production in South Africa 13% higher than same period last year – normalized irradiation levels

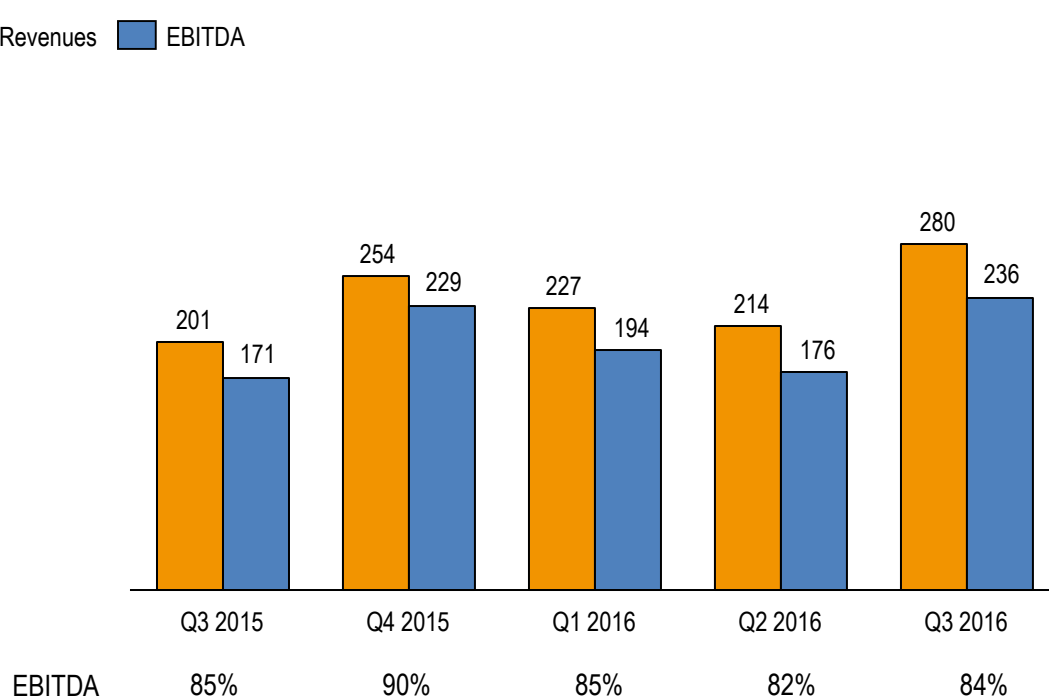
Power production (GWh)



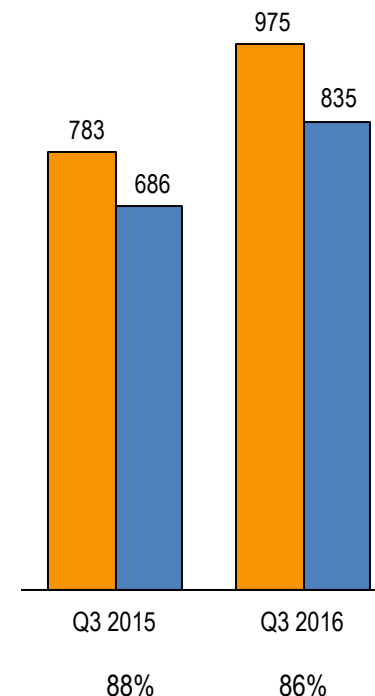
# Start of production in Jordan

## Revenues & EBITDA (NOKm)

Revenues EBITDA



## Last twelve months rolling (NOKm)

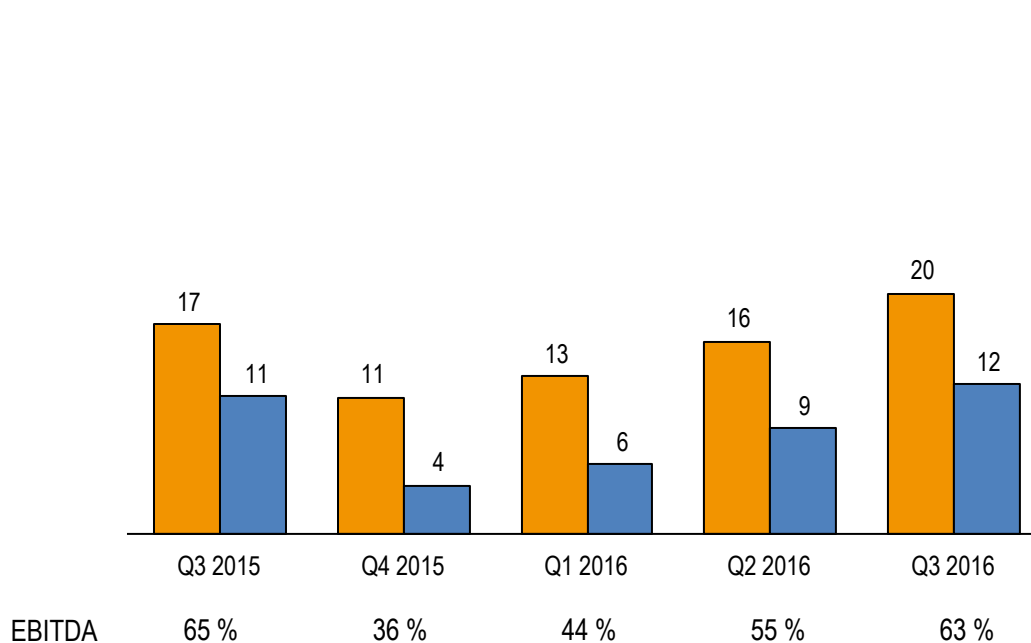


- Quarter on quarter revenues and EBITDA increase due to start of production in Jordan, higher production in South Africa and higher tariff for the Utah plant.

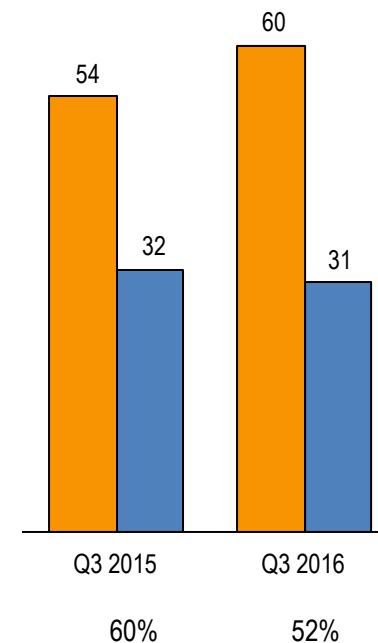
# Steady growth in revenues and EBITDA

Revenues & EBITDA (NOKm)

Revenues EBITDA



Last twelve months rolling (NOKm)

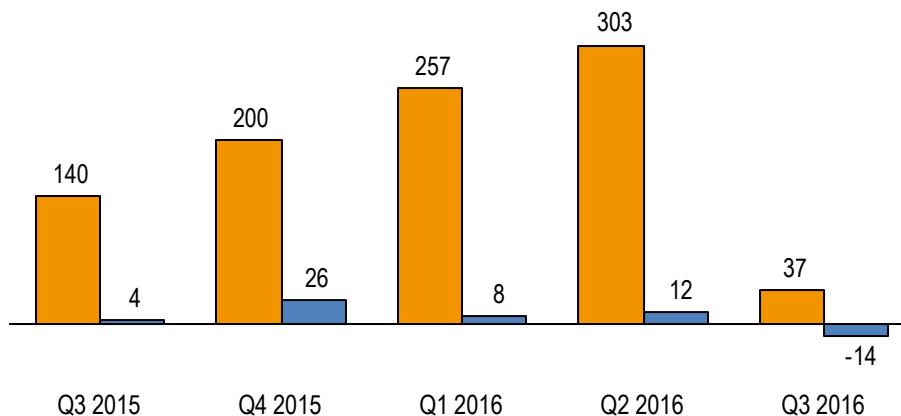


- The quarter on quarter increase in revenues and EBITDA is mainly due to higher performance bonus for the South African plants

# Maturing pipeline and preparing new construction

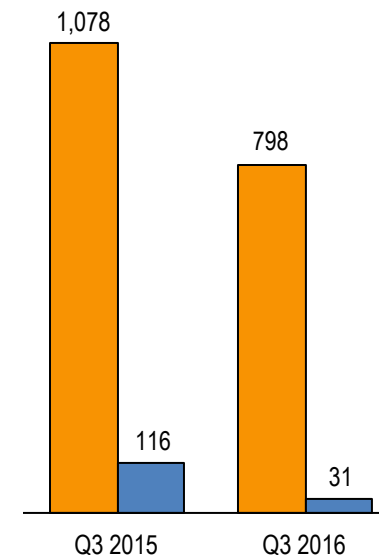
## Revenues & EBITDA (NOKm)

Revenues EBITDA



Gross Margin	13%	22%	12%	9%	0%
EBITDA	3%	13%	3%	4%	-38%

## Last twelve months rolling (NOKm)

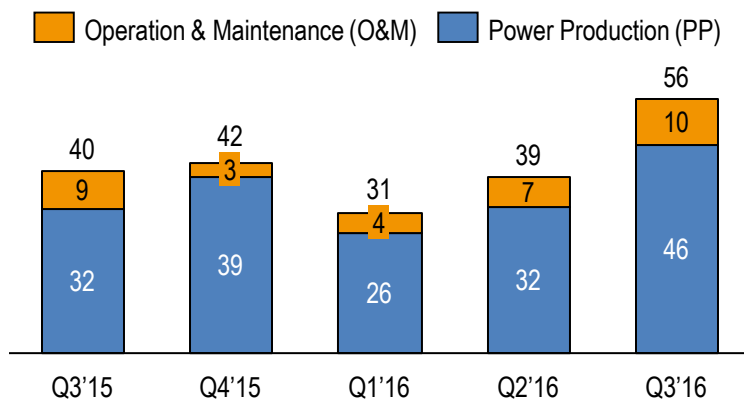


18%	13%
11%	4%

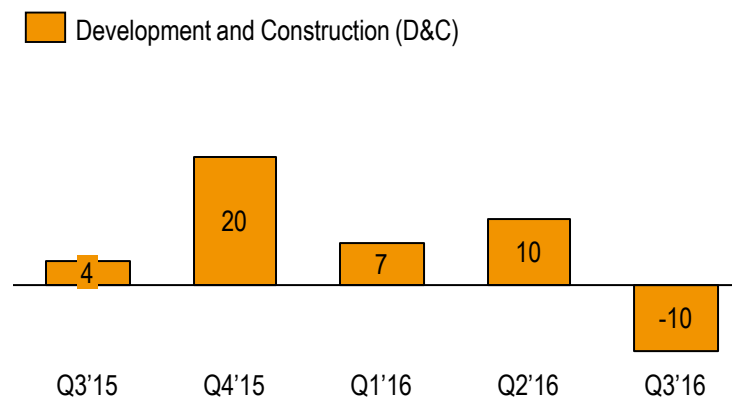
- Completed construction in Jordan
- High activity in D&C organisation on developing the project portfolio and preparing construction of new power plants

# Cash generation to Scatec Solar's equity

Cash flow to equity from PP and O&M\* (NOKm)



Cash flow to equity from D&C\* (NOKm)



Q3'16 - NOK million	Power Production	O&M	D&C	Corporate	Total	Elim.	Consolidated
Revenues	279.8	19.8	36.6	2.3	338.5	-57.9	280.6
EBITDA	235.7	12.4	-13.9	-12.5	221.7	-	221.7
Net interest & loan repayments	-139.5	-	0.3	-9.9	-149.1		
Total cash flow to equity*:	79.5	9.5	-9.8	-16.8	62.4		
SSO share of CF to equity*:	45.9	9.5	-9.8	-16.8	28.7		

# Investing for further growth

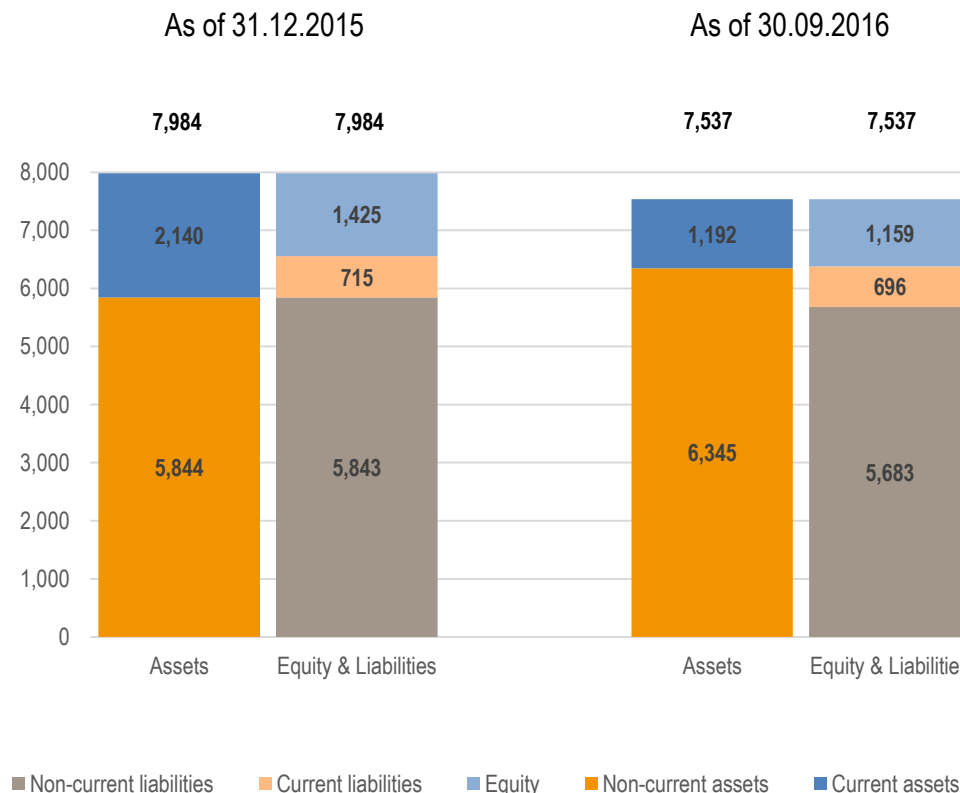
## Consolidated financial position

- Cash position of NOK 869 million of which NOK 81 million free cash available outside project companies
- Invested NOK 76 million in new plants and in maturing backlog and pipeline
- Total interest bearing liabilities\* of NOK 5.4 billion of which NOK 4.9 billion non-recourse project financing

## SSO financial position – outside project companies\*\*:

- Equity of NOK 1,325 million
- Interest bearing liabilities of NOK 495 million (bond)
- Equity to capitalisation ratio of 72%

## Financial position (NOKm)



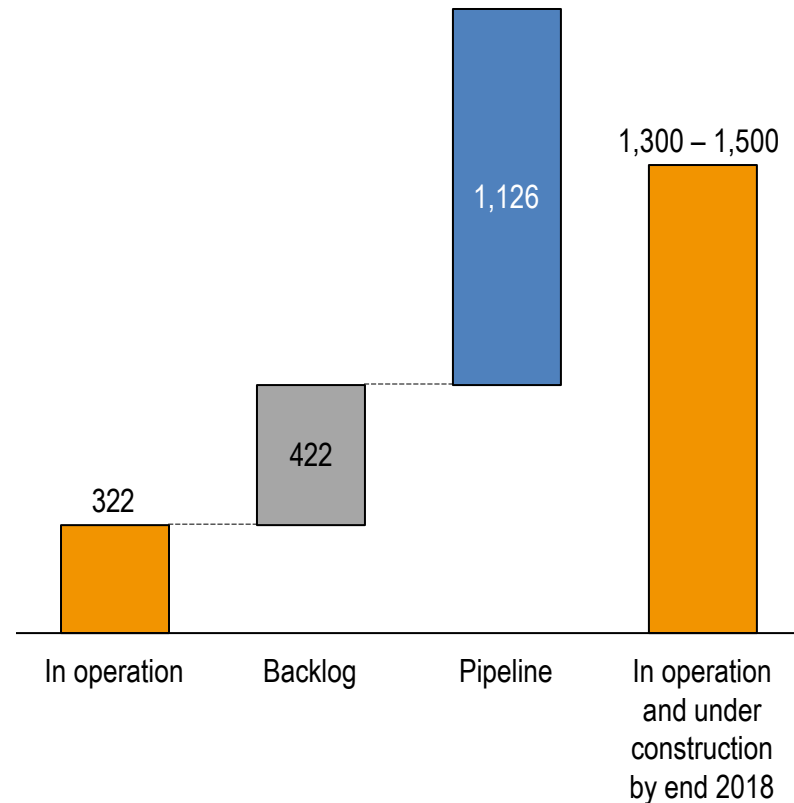


# Outlook

# Outlook

- Recent fall in component prices makes solar power even more competitive
- Target 1,300-1,500 MW in operation and under construction by end 2018
- Development and Construction gross margin averaging 15%
- Average equity IRR of 15% nominal after tax on power plant investments
- Expected 2016 cash flow to SSO equity of NOK 160-180 million (PP and O&M)
- Q4'16 production forecast of 195,000 MWh

## Growth target (MWs)



# Thank you

## **Our values**

Predictable

Driving results

Changemakers

Working together



# Consolidated profit & loss

<i>(NOK million)</i>	Q3 16	Q2 16	Q3 15	YTD 16	YTD 15
<b>Total revenues</b>	<b>280.6</b>	<b>213.4</b>	<b>202.3</b>	<b>721.8</b>	<b>614.3</b>
Gross profit	280.6	213.4	202.3	721.8	614.3
<b>EBITDA</b>	<b>221.7</b>	<b>152.6</b>	<b>159.2</b>	<b>539.4</b>	<b>483.1</b>
Depreciation, amortization and impairment	-68.1	-59.6	-46.1	-186.3	-123.1
<b>Operating profit</b>	<b>153.6</b>	<b>93.0</b>	<b>113.1</b>	<b>353.0</b>	<b>360.0</b>
Interest, other financial income	8.8	15.8	18.5	36.7	47.2
Interest, other financial expenses	-131.1	-119.3	-100.5	-369.1	-297.0
Foreign exchange gain/(loss)	-19.2	16.5	-4.9	-37.2	18.3
<b>Net financial expenses</b>	<b>-141.5</b>	<b>-87.0</b>	<b>-86.9</b>	<b>-369.6</b>	<b>-231.4</b>
<b>Profit before income tax</b>	<b>12.1</b>	<b>6.0</b>	<b>26.2</b>	<b>-16.6</b>	<b>128.5</b>
Income tax (expense)/benefit	-0.1	-0.5	-17.8	10.3	-51.8
<b>Profit/(loss) for the period</b>	<b>11.2</b>	<b>5.5</b>	<b>8.4</b>	<b>-6.3</b>	<b>76.7</b>
<b>Profit/(loss) attributable to:</b>					
Equity holders of the parent	-1.1	4.6	3.3	-42.7	41.3
Non-controlling interests	12.3	0.9	5.1	36.5	35.4
<b>Basic and diluted EPS (NOK)</b>	<b>-0.01</b>	<b>0.05</b>	<b>0.03</b>	<b>-0.46</b>	<b>0.44</b>

# Consolidated cash flow statement

<i>(NOK million)</i>	Q3 16	Q2 16	Q3 15	YTD 2016	YTD 2015
Net cash flow from operations	196.0	311.7	-30.5	517.1	584.3
Net cash flow from investments	-66.9	-317.5	-193.8	-793.8	-2,021.8
Net cash flow from financing	-177.1	-309.8	176.8	-460.2	1,275.1
Net increase/(decrease) in cash and cash equivalents	-48.0	-315.6	-47.5	-736.9	-162.4
Effect of exchange rate changes on cash and cash equivalents	-5.9	6.6	-18.6	-47.8	-
Cash and cash equivalents at beginning of the period	907.8	1,217.2	952.5	1,638.6	1,049.1
<b>Cash and cash equivalents at end of the period</b>	<b>853.9</b>	<b>908.2</b>	<b>886.3</b>	<b>853.9</b>	<b>886.3</b>

# Segment results – Q3'16

(NOK million)	Power Production	Operation & Maintenance	Development & Construction	Corporate	Eliminations	Total
External revenues	279.8	0.9	-	-	-	280.7
Internal revenues	-	18.9	36.7	2.3	-57.9	-
Net gain/(loss) from sale of project assets	-	-	-	-	-	-
Net income / (loss) from associates	-	-	-0.1	-	-	-0.1
<b>Total revenues and other income</b>	<b>279.8</b>	<b>19.8</b>	<b>36.6</b>	<b>2.3</b>	<b>-57.9</b>	<b>280.6</b>
Cost of sales	-	-	-36.8	0.0	36.8	-
<b>Gross profit</b>	<b>279.8</b>	<b>19.8</b>	<b>-0.1</b>	<b>2.3</b>	<b>-21.2</b>	<b>280.6</b>
Operating expenses	-44.1	-7.4	-13.8	-14.8	21.2	-58.9
<b>EBITDA</b>	<b>235.7</b>	<b>12.4</b>	<b>-13.9</b>	<b>-12.5</b>	<b>-</b>	<b>221.7</b>
Depreciation, amortisation and impairment	-81.4	-0.5	-1.6	-0.2	15.5	-68.1
<b>Operating profit (EBIT)</b>	<b>154.3</b>	<b>11.9</b>	<b>-15.5</b>	<b>-12.7</b>	<b>15.5</b>	<b>153.6</b>

# Segment results – First nine months 2016

<i>(NOK million)</i>	Power Production	Operation & Maintenance	Development & Construction	Corporate	Eliminations	Total
External revenues	721.1	2.3	-	-	-	723.4
Internal revenues	-	46.4	599.0	6.7	-652.1	-
Net gain/(loss) from sale of project assets	-	-	1.6	-	-	1.6
Net income / (loss) from associates	-	-	-3.2	-	-	-3.2
<b>Total revenues and other income</b>	<b>721.1</b>	<b>48.7</b>	<b>597.5</b>	<b>6.7</b>	<b>-652.1</b>	<b>721.8</b>
Cost of sales	-	-	-539.5	-	539.5	-
<b>Gross profit</b>	<b>721.1</b>	<b>48.7</b>	<b>58.0</b>	<b>6.7</b>	<b>-112.6</b>	<b>721.8</b>
Operating expenses	-115.4	-21.8	-52.7	-45.7	53.1	-182.4
<b>EBITDA</b>	<b>605.7</b>	<b>26.9</b>	<b>5.3</b>	<b>-39.0</b>	<b>-59.5</b>	<b>539.4</b>
Depreciation, amortisation and impairment	-222.2	-1.6	-8.5	-0.5	46.5	-186.3
<b>Operating profit (EBIT)</b>	<b>383.5</b>	<b>25.3</b>	<b>-3.2</b>	<b>-39.5</b>	<b>-13.0</b>	<b>353.0</b>

# Project companies' financials – Q3'16

(NOK million)	Czech Republic	Kalkbult	Linde	Dreunberg	ASYV	Agua Fria	Utah Red Hills	Jordan	Segment overhead	Total segment	SSO prop. share
<b>SSO shareholding</b>	100%	39%	39%	39%	43%	40%	100%	90/50.1%			
<b>Revenues</b>	35.0	71.7	30.3	56.8	8.7	29.9	19.8	27.2	0.9	279.8	<b>150.6</b>
<b>OPEX</b>	-2.5	-9.3	-5.5	-8.4	-1.5	-4.5	-5.4	-3.1	-3.9	-44.1	<b>-25.3</b>
<b>EBITDA</b>	32.5	62.4	24.8	48.4	7.1	25.4	14.4	24.0	-3.0	235.7	<b>125.3</b>
<b>Net interest expenses</b>	-5.1	-27.0	-15.8	-27.1	-3.3	-9.9	-8.5	-9.3	1.3	-104.7	<b>-50.9</b>
<b>Normalised loan repayments</b>	-5.4	-4.9	-6.7	-11.1	-3.0	-3.7	-	-	-	-34.8	<b>-17.0</b>
<b>Cash flow to equity*</b>	18.4	25.0	2.1	8.3	0.5	11.8	-	14.5	-1.2	79.5	<b>45.8</b>

\* Cash flow to equity: is EBITDA less normalised (i.e. average quarterly) loan and interest repayments, less normalised income tax payments.



SSOs proportionate share of net profit

## SSO's profit normally impacted by growth investments



- Scatec Solar is investing early phase project development and construction as well as corporate functions that impacts SSO's share of net profit
- These investments pays off through access to attractive projects and significant cash generation

Q3'16 (NOK million)	Consolidated	SSO prop. share	%
Total revenues	280.7	162.6	58 %
Cost of sales & opex	-58.9	-51.4	87%
EBITDA	221.7	111.2	50%
D&A & Impairments	-68.1	-33.8	50%
EBIT	153.6	77.4	50 %
Net financials & tax	-142.4	-82.8	59%
<b>Net profit</b>	<b>11.2</b>	<b>-1.0</b>	<b>-9%</b>

# Eliminated D&C margins affect book equity

- Margins created through Development & Construction of power plants are eliminated in consolidated financial statement
- Elimination booked against PP&E in consolidated financial statements

Leads to:

- A negative effect on consolidated equity short term as corresponding non-recourse finance is included at full value
- Improves consolidated net profit over time through reduced depreciation

Build up of PP&E as per 30.09.2016 ( NOKm)

