## Financial Presentation - First Nine Months 2009



#### Disclaimer

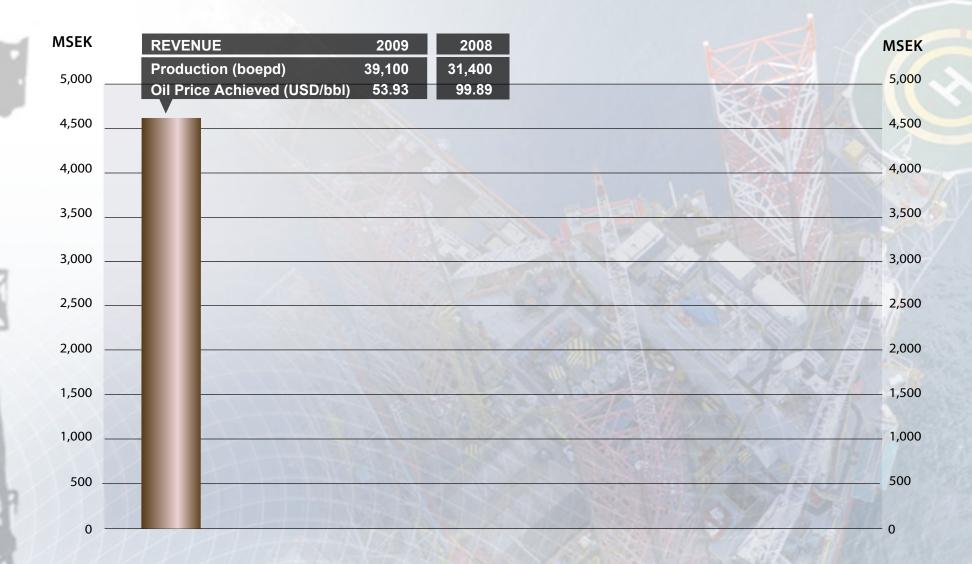


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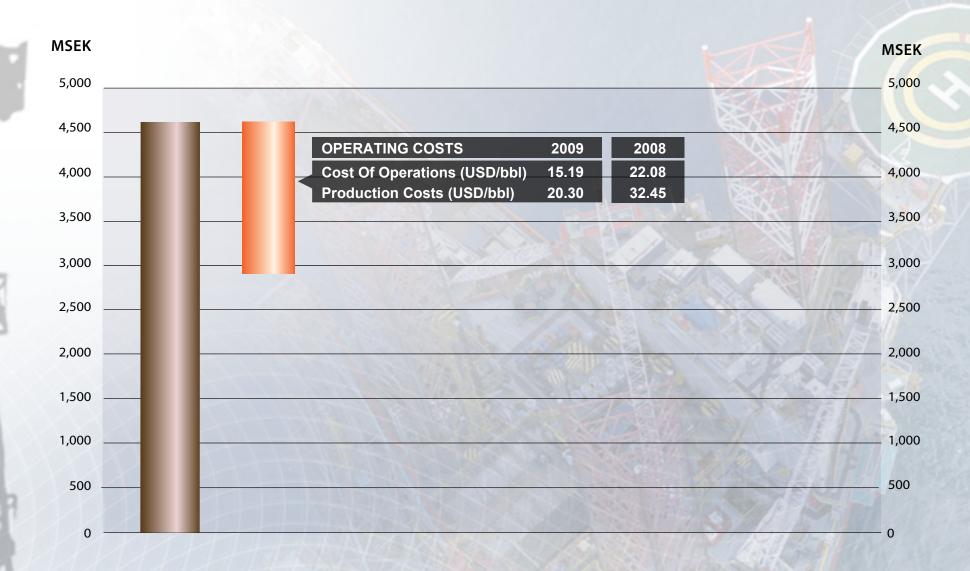
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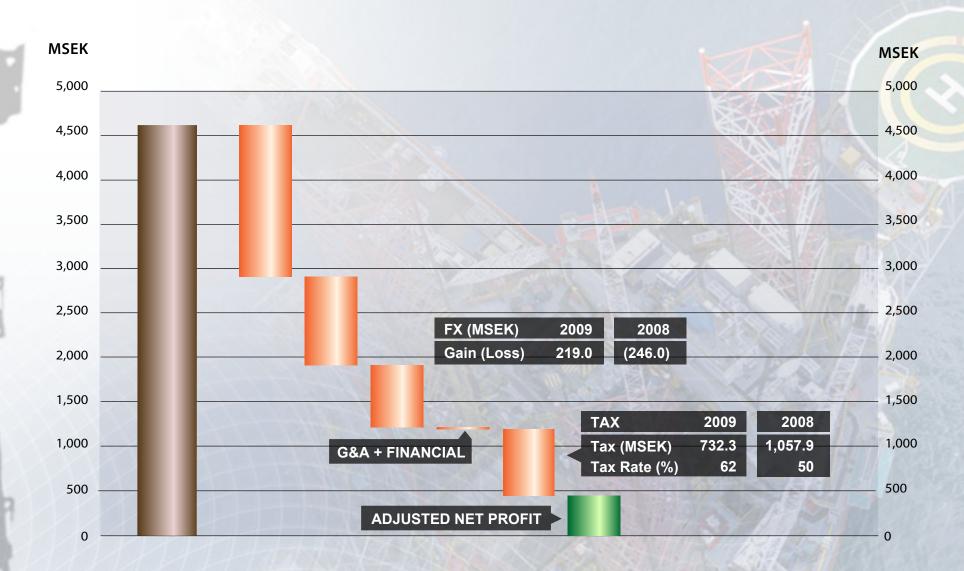




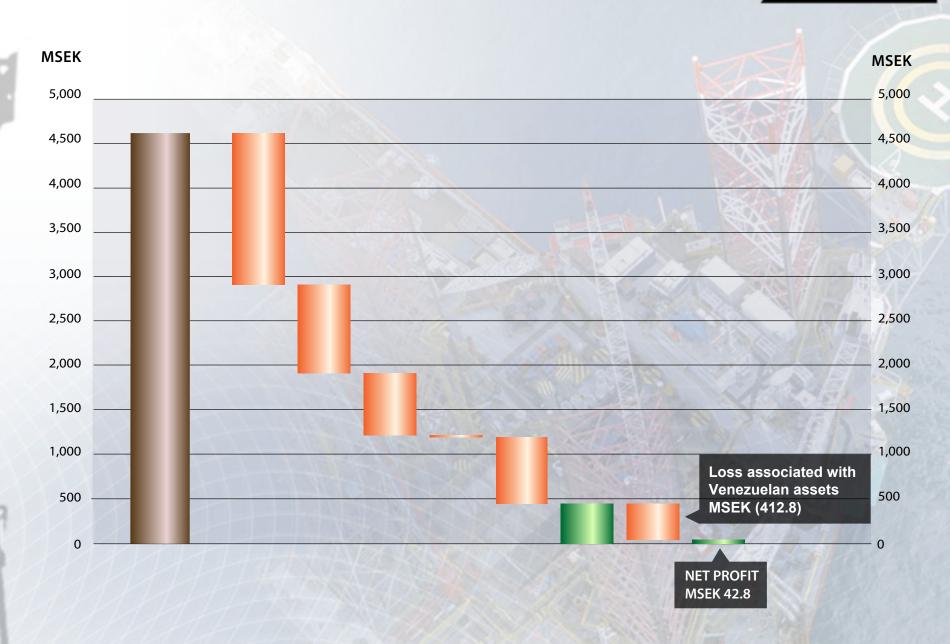




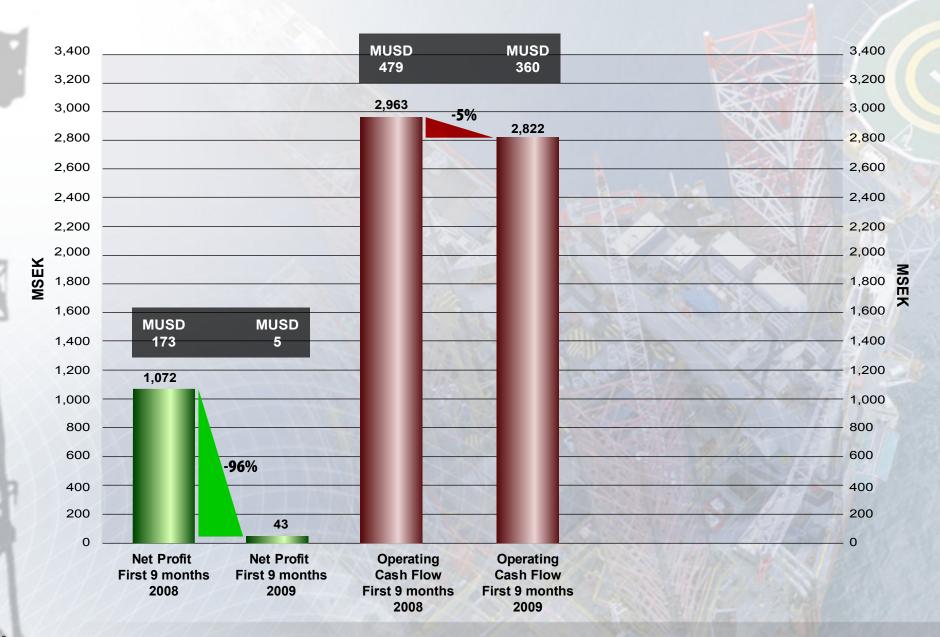




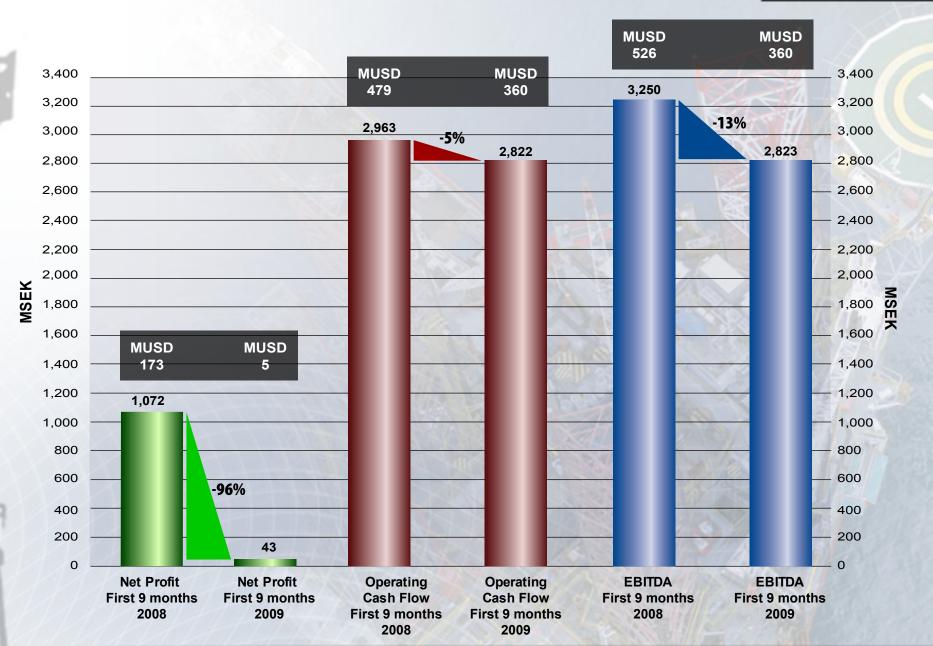












# Netback - First Nine Months 2009 [USD/boe]



	First 9 months 2009	CMD - Jan 09 Forecast 2009
Average Brent oil price	57.32	40.00
Revenue	55.13	39.00
Cost of operations	-15.19	-16.95
Tariffs	-2.12	-2.20
Royalty and direct taxes	-2.76	-1.80
Changes in inventory/overlift	-0.23	-0.85
Cash Margin	34.83	17.20
Depletion	-11.84	-11.70
Exploration costs	-8.51	0.00
Margin Netback	14.48	5.50

# Revenue Netback Reconciliation - First Nine Months 2009 Lundin [U**5**D/boe]

	First 9 months 2009	CMD - Jan 09 Forecast 2009
Average Brent oil price	57.32	40.00
Sales differential Russia	-3.33	-2.25
Gas price differential	-1.15	-0.35
Other	1.09	0.65
Sales price achieved	53.93	38.05
Adjustment sales to production boe	-0.01	0.00
Government take	-1.45	-0.40
UK quality difference	-0.11	-0.40
Inventory movements	1.67	0.55
Tariff receipts & other income	1.10	1.20
Effective sales price per boe produced	55.13	39.00

Note: Alvheim crude was sold at an average of USD 1.99/bbl above the average Brent price for the nine month period

# Operating Cost - First Nine Months 2009



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Operating Cost (US	SD per boe)	1 Jan 09 — 31 Mar 09 3 months	1 Apr 09 — 30 Jun 09 3 months	1 Jul 09 — 30 Sep 09 3 months	1 Jan 09 — 30 Sep 09 9 months
Cost of operations		14.48	15.15	15.94	15.19
Tariff and transporta	tion expenses	2.31	2.02	2.04	2.12
Royalty and direct ta	ixes	2.08	2.70	3.50	2.76
Total production c	osts	18.87	19.87	21.48	20.07
				0219	1
Changes in inventory	y/overlift	-3.15	-0.52	4.37	0.23
Total operating co	st	15.72	19.35	25.85	20.30

## Cost of Operations - First Nine Months 2009



MMBOE

USD/boe

MUSD

First nine months 2009

10.67 X 15.19

= 162.1

13% below forecast in US dollar terms 4% below forecast in local currency terms

Exploration Co	osts - First Nine Months 2009	<b></b>	ndin_
		YTD Pre-tax MSEK	Q3 Pre-tax MSEK
Norway	PL006c Hyme, PL304 Aegis, PL363 Mon, PL412 Tasta wells	s 521	291
<b>≥</b> Vietnam	06/94 Tuong Vi well	57	
<b>⇒</b> UK	Exploration licence relinquishments	47	47
<b>■</b> Indonesia	Salawati Isand & Basin wells	28	
<b>►</b> Congo (Brazzaville)	Marine XI Liyeke Marine well	26	26
<b>▶</b> France	Ferrieres and Pays du Salnois wells	22	) -
<b>D</b> Other		12	13
	HANGE OF THE PARTY	713	377
	Tax adjusted MSEK	244	116

Q3 item

# Loss Associated with Etrion Corp's Venezuelan Assets Lundin

	MSEK	MUSD
Loss Associated with Etrion Corp's Venezuelan Assets	(412.8)	(52.6)
■ Book value of Etrion	104.6	15.0
■ Market value of investment in Etrion	255.0	36.5

#### Taxation - First Nine Months 2009



**■** Effective rate of tax

94%\*

Current tax charge

94 MSEK

Deferred tax charge

**638 MSEK** 

\* YTD 62% and Q3 44% if effect of loss associated with Venezuelan assets is removed

# Balance Sheet - 30 September 2009



	30 Sept 2009	31 Dec 2008
■ Fixed Assets	22,479	23,129
Net Current Assets (excluding cash)	-62	-346
Net Bank Debt	3,593	3,869
Shareholder Equity	10,955	11,438
Net Debt/Equity Ratio	33%	34%
	numbers in	million SEK

## Liquidity



	MUSD
Secured Revolving Borrowing Base Facility*	850
Unsecured Corporate Facility (undrawn)	150
Total Credit Facility	1,000

Borrowing Base Loan Drawn @ 30 September 2009 594

Cash Balances @ 30 September 2009 80\*\*

Net Debt Position @ 30 September 2009 514

\* mid-year borrowing base redetermination: USD 1.1 billion \*\* includes USD 27 million held by Etrion Corp.

## First Nine Months 2009 - Key Highlights



#### Production

- First nine months 2009 average production 38,600 boepd at high end of forecast
- → Alvheim first nine months production 13,700 boepd
- → United Kingdom first nine months production 10,500 boepd

#### Development

→ Volund first production achieved

## Appraisal programme

- → 2P reserves for Luno field certified by Gaffney Cline at 95 MMboe (gross)
- → Tested Luno discovery well, 5,700 boepd

## Exploration

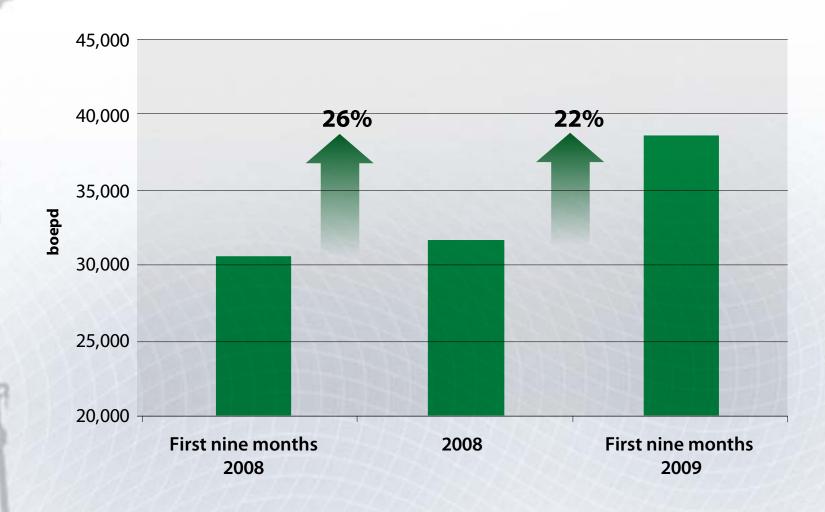
- → Drilling success in Norway (Luno South (previously Luno Extension) and Marihøne) and Netherlands
- → Drilling commenced in Norway (South Kneler/Viper) and in Russia (Petrovskaya)
- → Dry holes in Norway, Vietnam and Congo

## Deal activity

- → Netherlands Sale of 1.8% interest in NOGAT pipeline for EUR 9 million
- → Russia Sale of 50% indirect interest in CJSC Oilgaztet for USD 4 million



## First nine months 2009 actual: 38,600 boepd\*

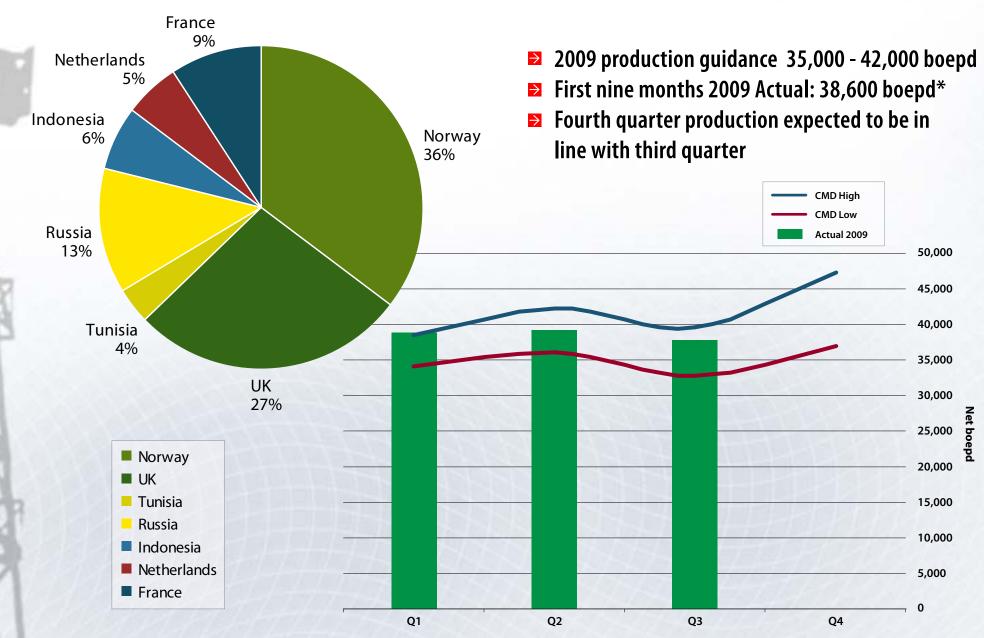


<sup>\*</sup> after minority interest

#### 2009 Production Forecast

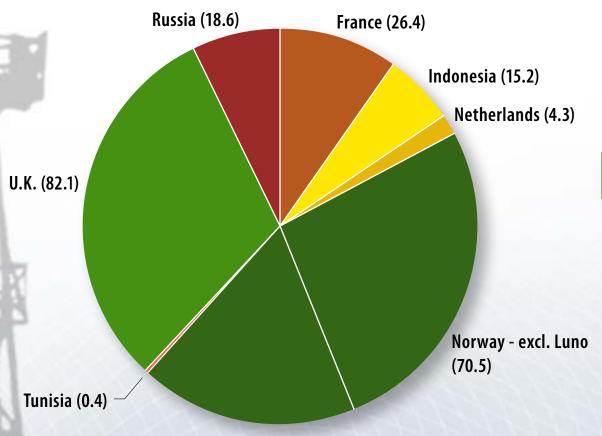


\* after minority interest

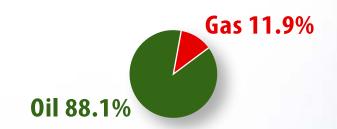


#### Proven & Probable Reserves





Norway - Luno (47.5)



# Total 265 MMboe

01.01.2008 MMboe	184.2
- Produced	-11.6
+ New reserves (excl sales/acquisitions)	45.7
+ Sales/acquisitions	- 0.8
01.01.2009 MMboe	217.5
+ Luno reserves	47.5
Combined 2P reserves MMboe	265.0
	,

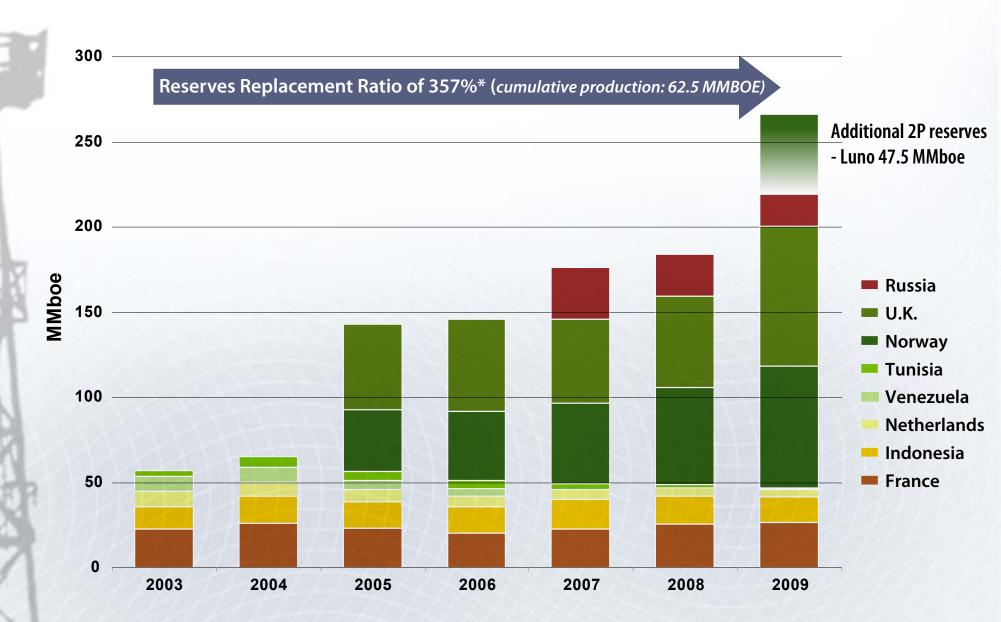
2008 Reserves Replacement Ratio\* 394%

2008 Reserves Increase\* 26%

Luno Impact Reserves Increase 22%

#### Reserves Growth



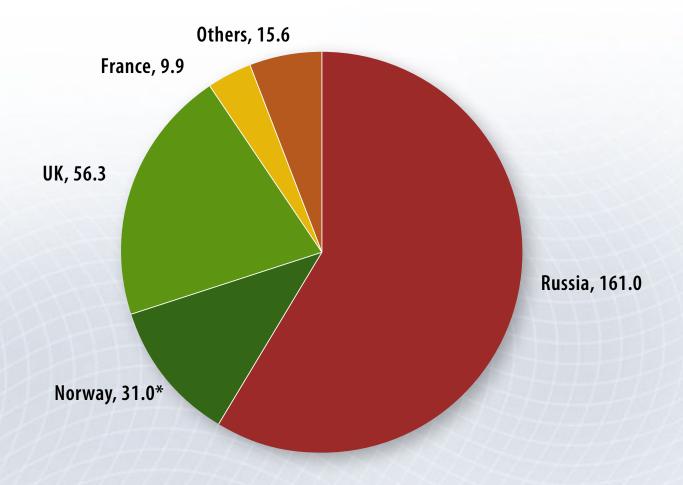


## Contingent Resources



# Discoveries not yet booked as reserves

## **Contingent Resources net Lundin Petroleum 274 MMboe**



<sup>\*</sup> excludes Marihøne (PL340) and Luno South (PL338)

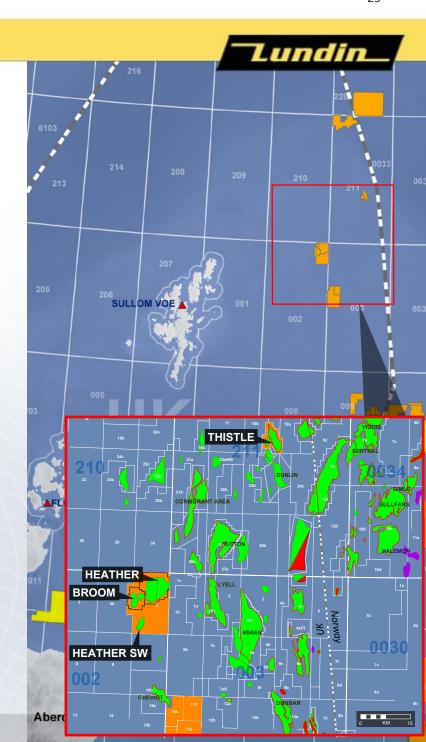
#### UK - North Sea

► UK production for the first nine months 2009: 10,500 bopd net

≥ 2P Reserves: 82.1 MMboe

≥ 3P Reserves: 130 MMboe

**► Contingent Resources 56 MMboe** 



#### UK - North Sea

- Development drilling to commence in Thistle and Broom in 2010
- ▶ Potential for material production increases
  - → Redevelopment of Thistle ongoing
    - Phase 1: 4 workovers/wells
    - Potential to double production in the next two years through proactive drilling
  - → Broom infill well likely to be drilled in 2010







## Norway Production - Alvheim & Volund

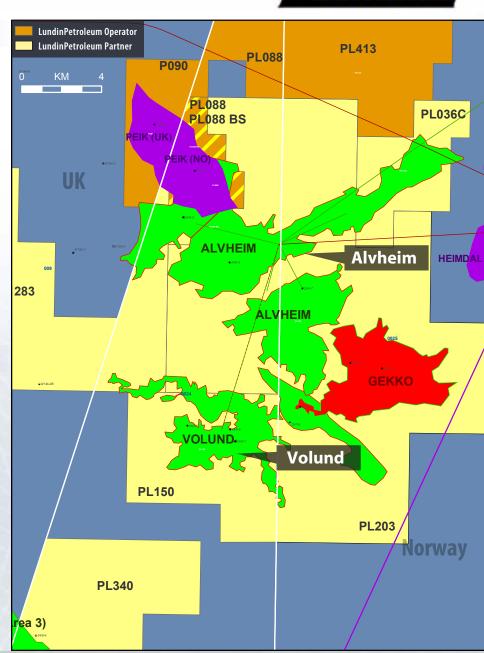


#### **Alvheim Field**

- **▶ Lundin Petroleum 15%** 
  - → Marathon 65% (operator), ConocoPhillips 20%
- Gross reserves 223 MMboe
- ▶ Nine months 2009 net production 13,700 boepd
- Alvheim Phase 2 drilling to commence in 2010
- **FPSO status** 
  - → 140,000 bopd capacity currently full
- First nine months 2009 operating costs less than USD 5.0/boe

#### **Volund Field**

- **► Lundin Petroleum 35%**Marathon 65% (operator)
- Gross reserves 49 MMboe
- Subsea tie-back to Alvheim
- ▶ Net plateau production 8,700 boepd
- ▶ Development of Phase 1 completed
- ▶ Phase 2 development drilling (2 wells) has commenced
- ▶ Production awaits Alvheim FPSO capacity
- First oil first half 2010

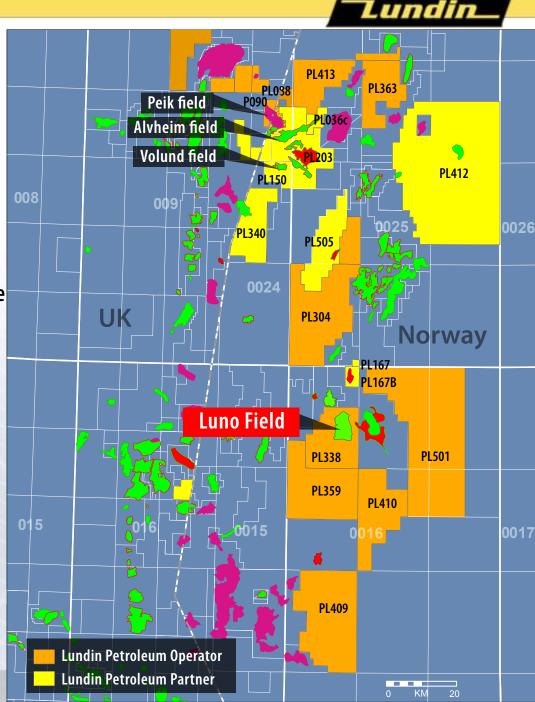


## Norway - PL338 - Luno Field

Lundin

- **Lundin Petroleum interest: 50% (operator)** 
  - → Wintershall 30%, RWE 20%
- Discovered in 2007
- Discovery 16/1-8
  - → Major light oil discovery
  - → Tested 5,700 boepd
  - → New play concept proven
  - → Significant working interest in adjoining acreage
- Successfully appraised in 2009
  - → Tested 4,000 boepd
- Second appraisal well in 2010
- **Development planning ongoing**
- Proved and probable gross reserves certified by Gaffney Cline & Associates

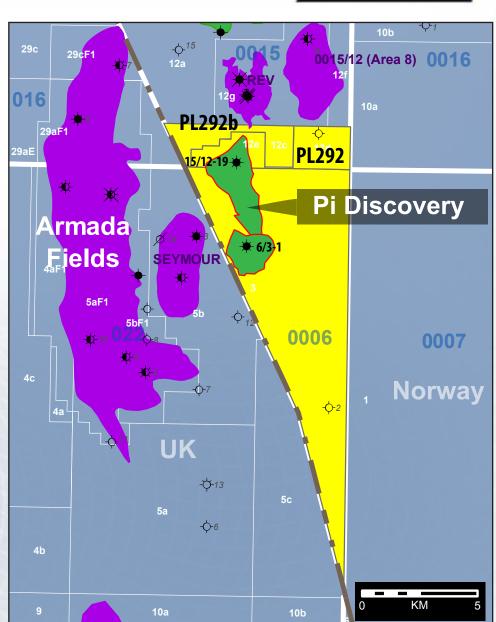
Luno Field	ммвое	
Oil in place	365	
Recoverable reserves*	95	
* Recovery factor 26%		



## Pi Project

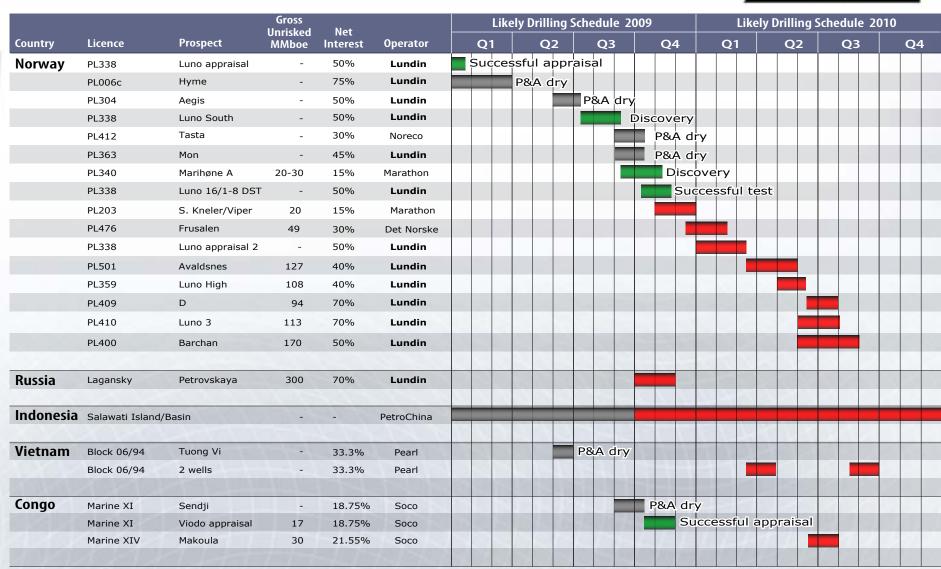


- 23 MMboe contingent resources (40% WI)
- **BG** operator
- **■** Tie back to Armada
- 2 producers
- **■** Development plan approval in 2010
- First hydrocarbons in 2011/2012
- Commercial negotiations with Armada ongoing

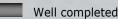


### Exploration and Appraisal Activity 2009 - 2010





■ 11 exploration wells in 2009/2010 targetting 556 MMboe net resource potential



## Norway - Exploration 2009 - 2010

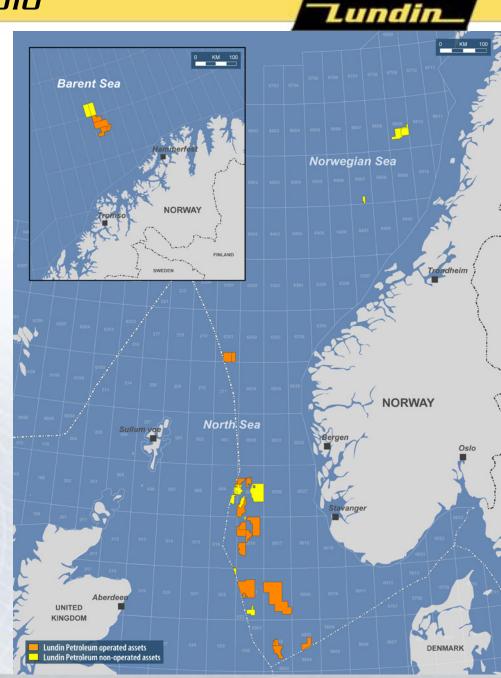
#### First nine months 2009

- **Four dry wells** 
  - → Hyme
  - → Aegis
  - → Tasta
  - → Mon
- **2** discoveries
  - → Luno South
  - → Marihøne

## Q4 2009 - 2010

- **■** Greater Alvheim Area
  - → 1 well
- Greater Luno Area
  - → 4 wells
- **Other** 
  - → 2 wells

Net second half 2009 -2010 unrisked resource exposure: 340 MMboe



## Greater Alvheim Area - Exploration

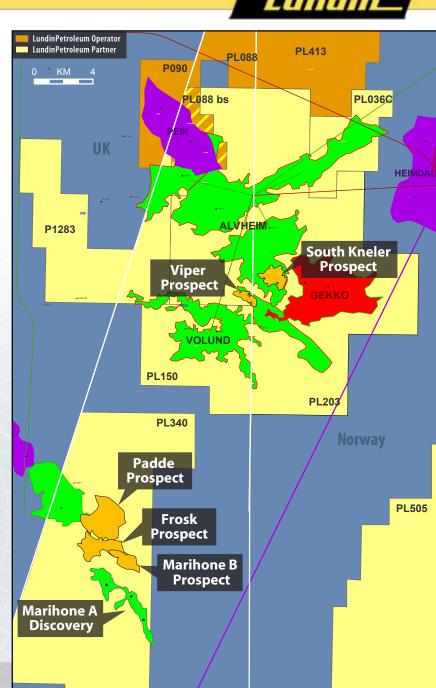


#### **▶ PL340 (15%)**

- → Marihøne discovery 20-30 MMboe
- → Delineated with two sidetracks
- → Likely tieback to Alvheim FPSO
- → Other prospectivity in block. Potential further drilling in 2010

## **▶ PL203 (15%)**

- → South Kneler/Viper prospect 20 MMboe
  - currently drilling

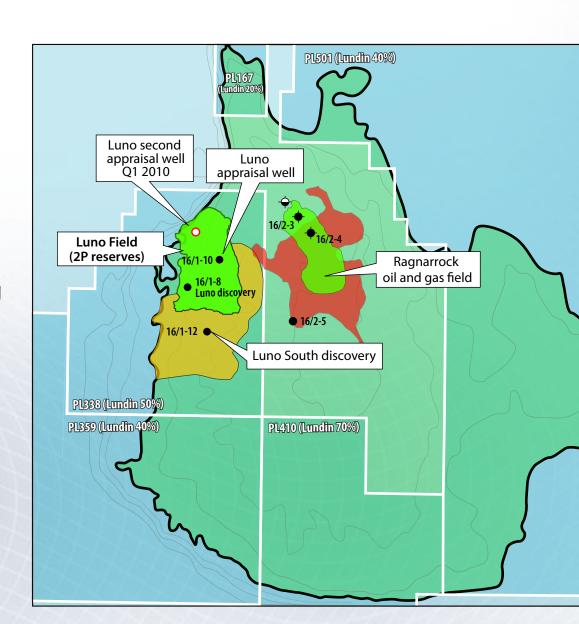


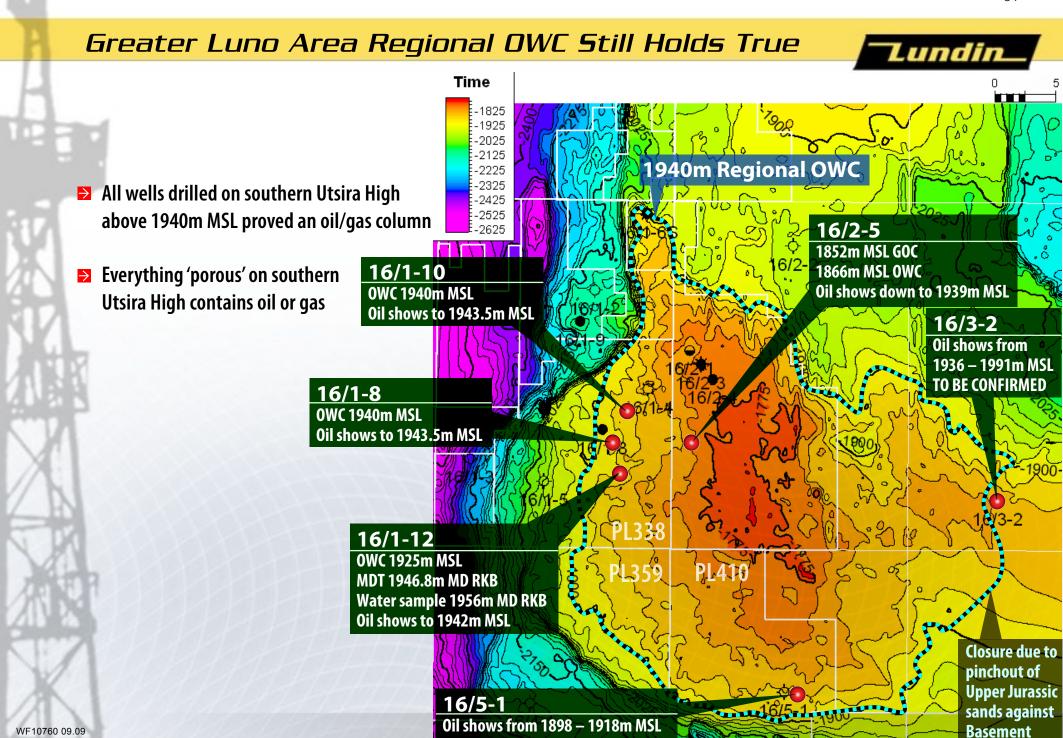
## Luno South Discovery



### **▶** PL338 (50%) Luno South discovery

- → Exploration well completed as discovery
- → Fractured basement reservoir
- → New play concept in Norway
- → Technical and commercial review ongoing





## Exploration Potential in Greater Luno Area



#### PL 359 (40%)

- → Exploration well in 2010 targeting Luno High in the north east corner of the licence
- → Prospective resources 108 MMboe gross unrisked

#### **PL 409 (70%)**

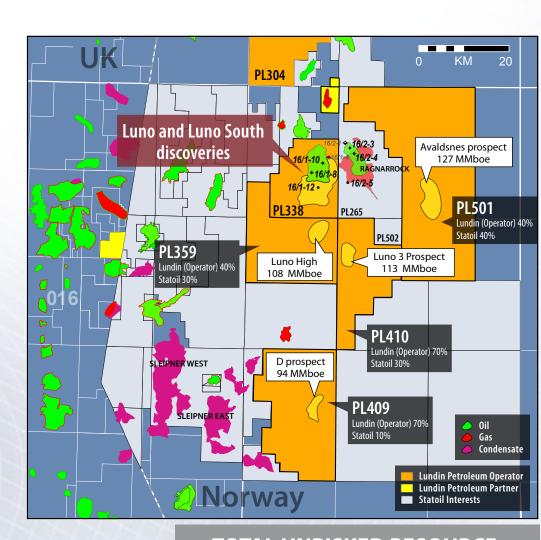
- → Luno D exploration well in 2010
- → Prospective resources 94 MMboe gross unrisked

#### PL 410 (70%)

- → Luno 3 exploration well in 2010
- → Prospective resources 113 MMboe gross unrisked

#### **PL 501 (40%)**

- → Avaldsnes exploration well in 2010
- → Prospective resources 127 MMboe gross unrisked



TOTAL UNRISKED RESOURCE
POTENTIAL IN LUNO AREA
2009/2010: 239 MMBOE NET

(excluding Luno and Luno South discoveries)

Lundin

## Barents Sea - Drilling in 2011

At least 4 drillable prospects already matured in Lundin Petroleum operated portfolio.

#### **▶** PL438

- → Lundin Petroleum 35% (operator)
- → 3 prospects. Skalle to be drilled in 2011 (149 MMboe gross)

#### **▶** PL490

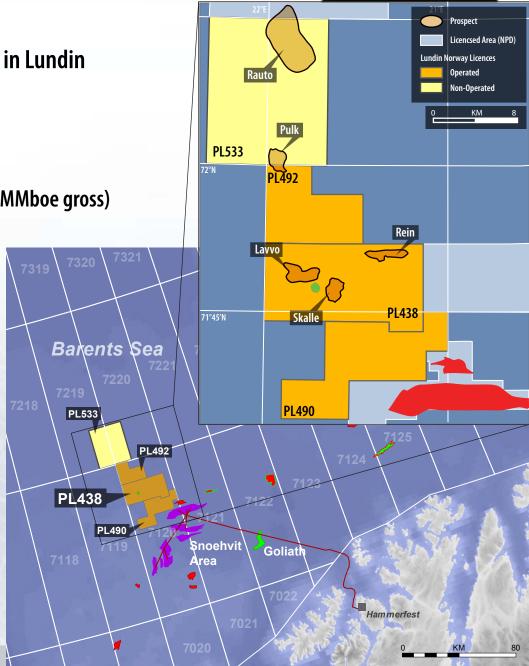
- → Lundin Petroleum 40% (operator)
- → 2 leads likely to be matured into prospects

#### **▶** PL492

- → Lundin Petroleum 40% (operator)
- → 1 lead likely to be matured into prospect

#### **▶** PL533

- → Lundin Petroleum 20%
- → One large lead Rauto in addition to the Pulk prospect



## Russia - Lagansky Block in Northern Caspian



**▶ Lundin Petroleum 70%** 

→ Gunvor 30%

■ Morskaya major oil discovery 2Q 2008

→ Mid case 230 MMbbls recoverable

On trend with major Lukoil discoveries

■ Gunvor deal values Lagansky Block at approx. USD 300 Million gross excluding contingent payments



#### Russia - Lagansky Block 2009 Exploration



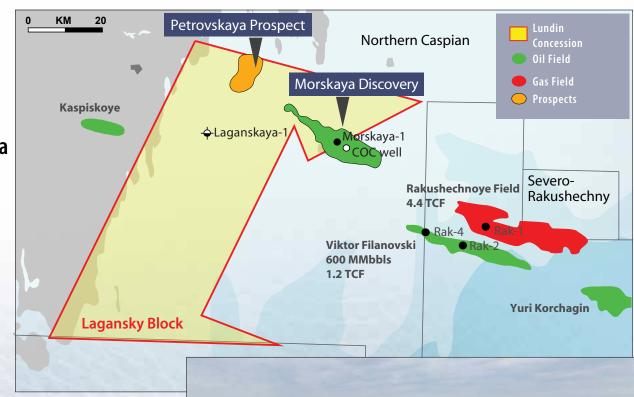
#### 2009 Exploration - Petrovskaya

- → Petrovskaya-1 currently being drilled with land rig from a Volga channel island location
- → Well to be completed in 2009 within weather window
- → Results to be announced before year end irrespective of testing

#### **▶** Prospective Resources:

Prospect	*MMboe	<b>COS</b> %
Petrovskaya	300	50%
*Gross Unriske	d Prospective	Resources

**Exploration licence period extension to 2014** 



## Congo (Brazzaville) Exploration

#### ■ Congo (Brazzaville) - Block Marine XI

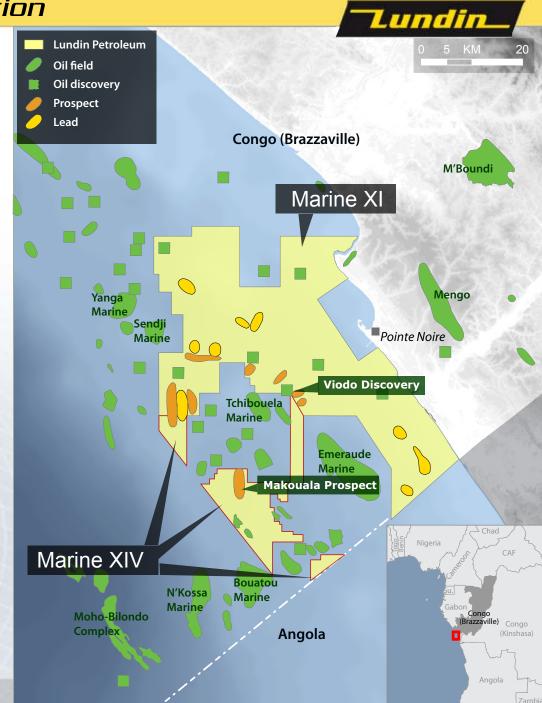
- → Lundin Petroleum 18.75%
- → Exploration well Liyeke Marine completed P&A dry
- → 1 appraisal well on Viodo first test successfully completed
- → Gross Contingent Resources

Discovery	MMBOE	
Viodo	17	

#### ■ Congo (Brazzaville) - Block Marine XIV

- → Lundin Petroleum 21.55%
- → Exploration drilling in 2010
- Gross Unrisked Prospective Resources

Prospect	MMBOE	COS%
Makouala	30	30



#### South East Asia

#### Malaysia

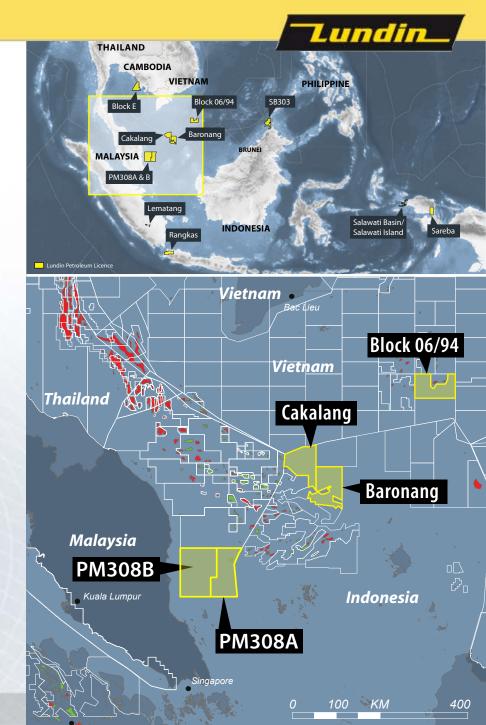
- → > 2,000 km² of 3D seismic acquisition in 2009 substantially complete
- → Processing and interpretation in 2010
- → Exploration drilling to commence in 2011

#### Indonesia

→ Baronang and Cakalang > 1,000 km<sup>2</sup> of 3D seismic acquisition in 2010

#### **▶** Vietnam - 06/94 (33.3%)

→ 2 exploration wells in 2010



# 2009/2010 Exploration Programme



Country	Licence	Prospect	Lundin Equity	Spud	Gross Unrisked MMboe	Net Unrisked MMboe	CoS	Net Risked MMboe	Cum Net Risked MMboe
Norway	PLPL203	Viper/South Kneler	115%	Drilling	20	3	50%	2	2
Norway	PL476	Frusalen	30%	Q4 2009	45	14	28%	4	5
Norway	PL359	Luno High	40%	Q2 2010	108	43	40%	17	23
Norway	PL409	D	70%	Q2 2010	94	66	40%	26	49
Norway	PL501	Avaldsnes	40%	Q2 2010	127	50.8			49
Norway	PL410	Luno 3	70%	Q2 2010	113	79.1	40%	31.64	81
Norway	PL400	Barchan	50%	Q2 2010	170	85	25%	21	102
Russia	Lagansky	Petrovskaya	70%	Drilling	300	209	50%	104	206
Vietnam	Block 06/94		33%	Q1 2010			1 -3	WE K	- William
Vietnam	Block 06/94		33%	Q3 2010			1/3/	11	
Congo	Marine XIV	Makoula	21.55%	Q2 2010	31	7	34%	2	208
	DESCRIPTION	and the latest designation of the latest des			-	556 MMboe		208 MMboe	

Also drilling in Salawati Island/Basin in Indonesia

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