



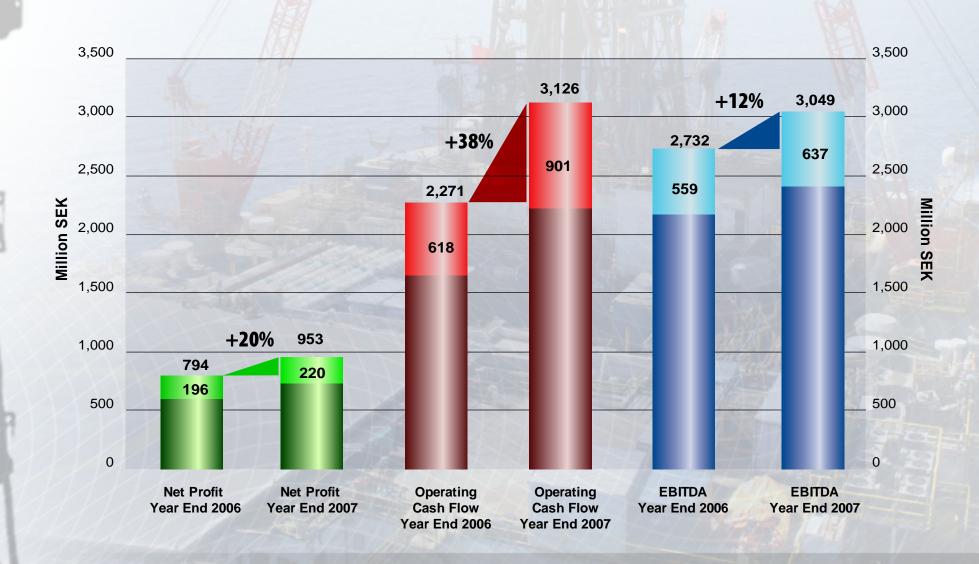
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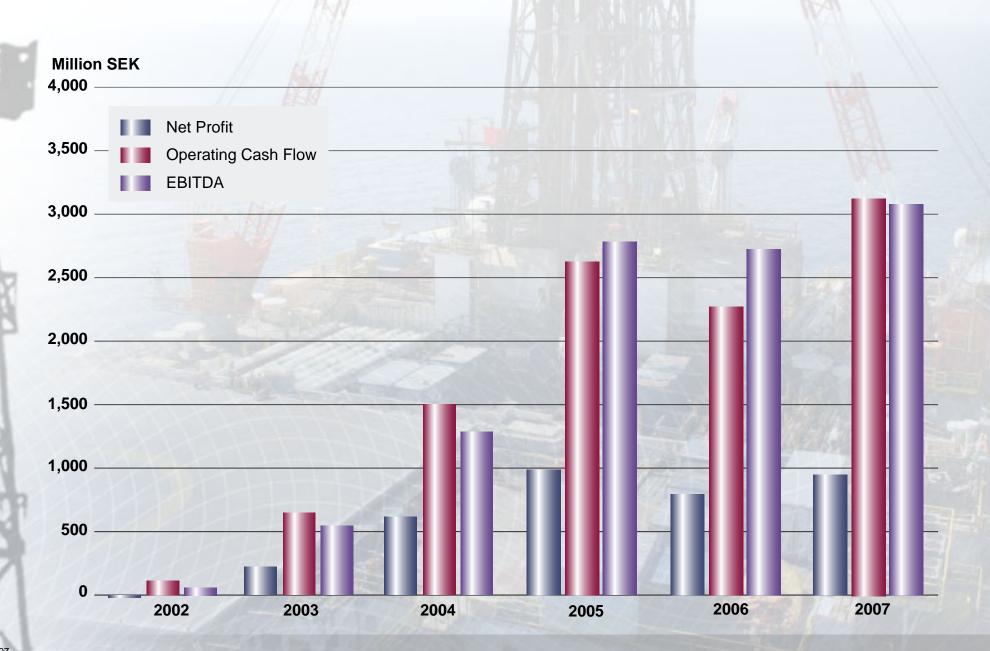
### Financial Results - Year End 2007





## Financial Performance





## Financial Performance - Year End 2007



**▶** Production 2007

34,000 BOEPD

Cost of operations 2007

USD 18.28/bbl

**■ G&A Cost 2007** 

**172 MSEK** 

### 2007 Taxation



$\rightarrow$	2007	effective	rate	of tax	
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47%

Current tax charge

1.07 USD/boe

**Deferred** tax charge

8.97 USD/boe

Includes UK Corporation tax refund for prior periods

7.0 MUSD

# 2007 Exploration Write-Offs



	2007 Actual MUSD	2007 Actual MSEK
UK including wells 9/10c, 14/28a, 41/10a, Banchory	25.5	172.4
Indonesia including Banyumas, Blora	12.0	80.7
Norway well PL335	8.8	59.3
Albania	4.6	31.2
Other	3.9	26.0
2007 exploration write-offs	54.8	369.6

Note: UK 12/17b-1 Ridgewood well to be written off in Q1 2008 (approx. 50 MSEK)

# 2007 Margin Netback [USD/boe]



	CMD Jan 07 excl. Alvheim	CMD Jan 08 forecast 2007	Actual 2007
oil price	55.00	72.65	72.39
Production (mmboe)	13.30	12.66	12.66
Revenue	48.35	64.25	64.15
Cost of operations	-16.30	-18.40	-18.28
Tariffs	-1.65	-2.30	-2.29
Production taxes	-3.65	-4.35	-4.50
Stock movements	-0.30	-1.50	-1.44
		4114	7777
	26.45	37.70	37.64
Depletion	-10.95	-11.85	-11.67
Write-offs	0.00	-4.40	-4.33
HILLIAN	HARAK	HALL HA	11111
Margin Netback	15.50	21.45	21.64

# 2007 Cost of Operations



	MMBOE	l	USD/boe		MUSD
■ Capital Market Day 2007 excl. Alvheim	13.3	X	16.30	=	217.3
Capital Market Day 2008	12.7	X	18.40	=	232.9
Actual 2007	12.7	X	18.28		231.5
Solution States Series Se	-5.1%		12.2%		6.6%*

\*Foreign exchange = 4.6% => Actual cost increase = 2.0%

	MSEK	
	IVIDEIN	<u>MSEK</u>
Fixed Assets	19,026	16,188
Net Current Assets (excluding cash)	-180	3
Net Bank Debt	2,302	1,134
Shareholder Equity	9,706	8,953
Net Debt/Equity Ratio	24%	13%



# New Finance Facility of \$1bn

- > \$850 million secured revolving reducing credit facility
- → \$150 million unsecured credit facility

# Facility was underwritten by

- → BNP Paribas
- → Royal Bank of Scotland
- → Bank of Scotland
- **►** Facility Fully Syndicated

### Operational Highlights 2007



- Production 34,000 boepd in line with forecast
- **2P Reserves up from 176 mmboe to 184 mmboe reserves replacement ratio of 148%**
- Contingent Resources up from 133 mmboe to 188 mmboe
  - → Luno Discovery in Norway
  - → Scolty Discovery in United Kingdom
- Prospective Resources (prospects only) up from 2.7 bn boe to 3.1 bn boe
  - → Norway APA2006 Round very successful
  - → Russia Petrovskaya lead matured to prospect
  - → Sudan 2D seismic programme increased prospective resources
- Added 28 licences through licence awards and farm-ins

### An Excellent Start to 2008

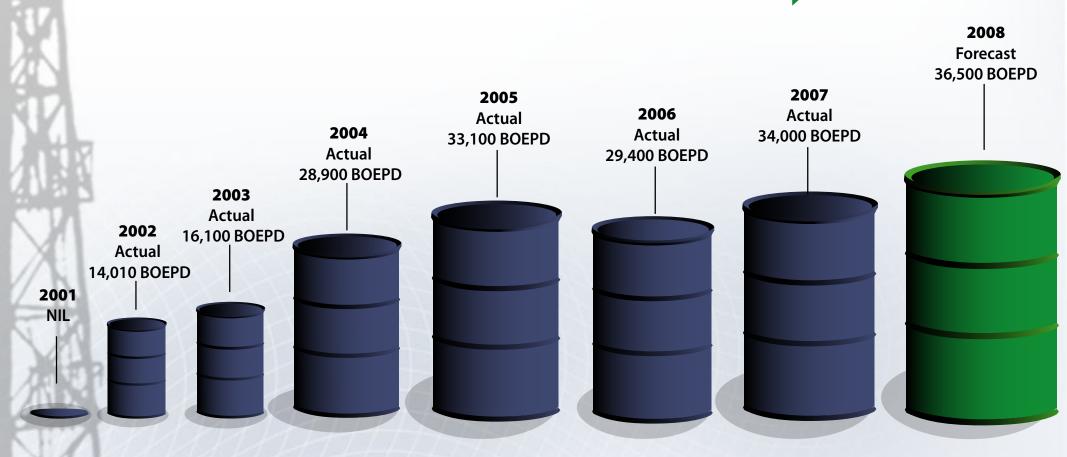


- Alvheim
  - → Sail away from Haugesund on 15 February
  - → First oil by end first quarter 2008
- Nemo successful appraisal well in PL148 offshore Norway
- **Exploration drilling commenced in Block 5B Sudan in February**
- Receipt of drilling permit for Lagansky block in Russian Caspian
- Seven new licences awarded in Norwegian 2007 APA

## **Production History**



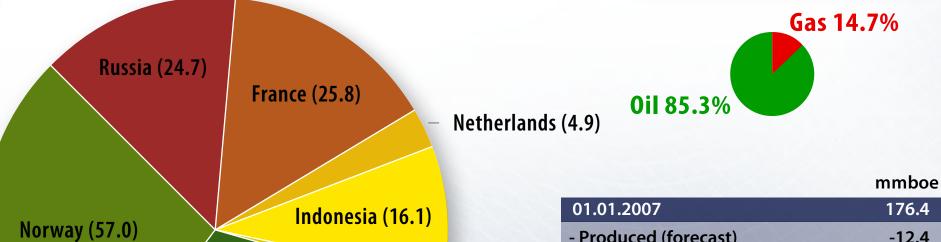
Compounded annual growth rate 2002-2007 is 19%



### 2008 Proven & Probable Reserves







—Tunisia (1.9)

UK (53.8)

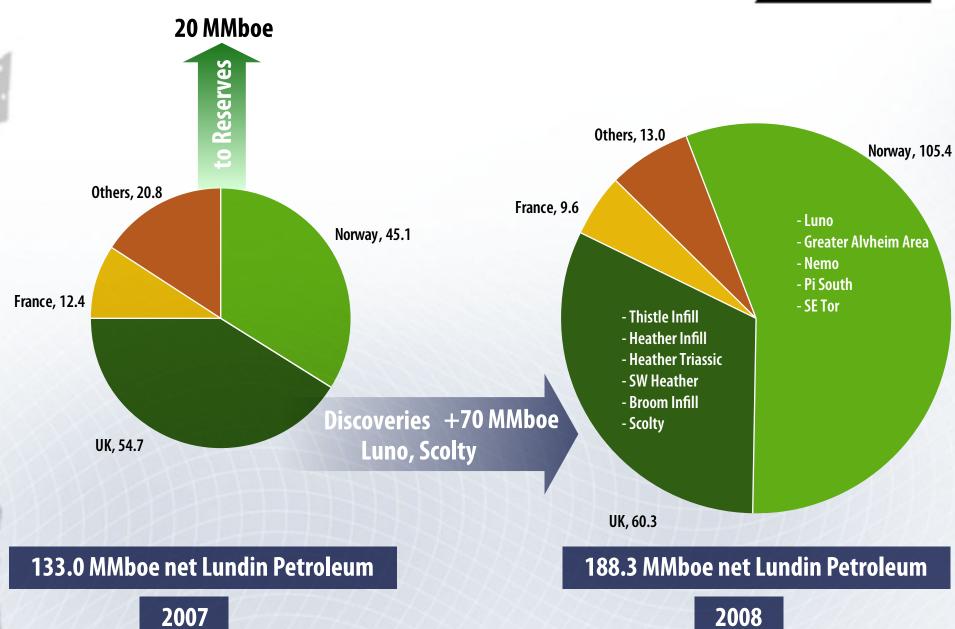
01.01.2007	176.4
- Produced (forecast)	-12.4
+ New reserves	18.4
+ Acquisitions	1.8
01.01.2008	184.2

**Increase in Reserves 12%** 

**Reserves Replacement Ratio 148%** 

### Contingent Resources - Existing Discoveries

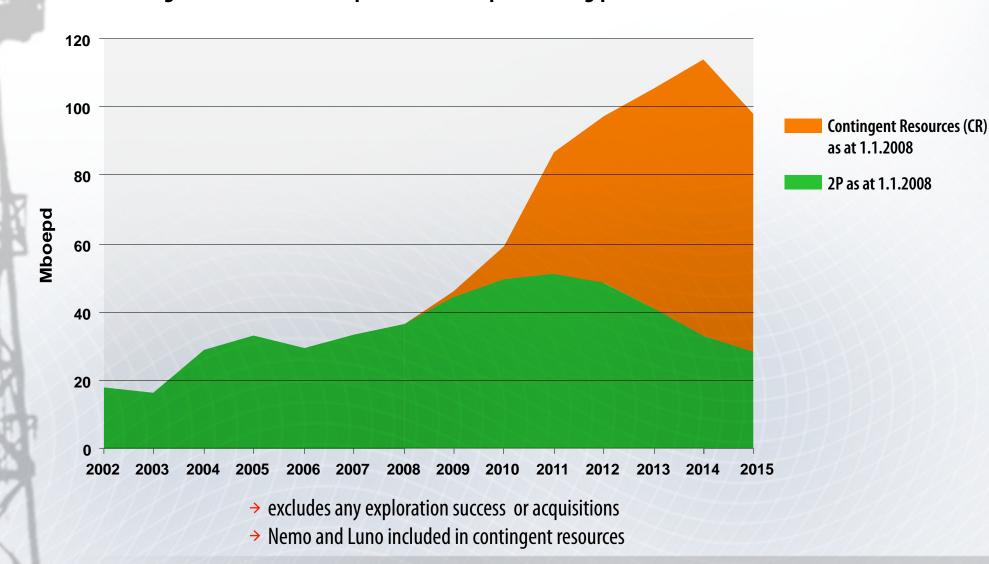




## Production Profile based upon 2008 Resource Position



### **Existing resources have the potential to triple existing production**



# 2008 Development Expenditure Budget USD 375 million Lundin



## DEVELOPMENT

- Norway
- → Alvheim Field
- onstream 2008
- → Volund Field
- onstream 2009

- → Broom Field
- infill drilling
- > Thistle Field
- redevelopment including rig reactivation

- Indonesia
- → Singa Field
- onstream 2009

### Alvheim - First Oil Approaching



- **► Alvheim working interest 15%**
- First production end first quarter 2008
- **Development drilling 6 production wells completed**
- **►** Subsea installation completed
- **■** Sail away from Haugesund 15 February. FPSO complete
- ▶ Plateau production >90,000 gross in 2008
- Reserves 215 MMboe gross (increase of 14% in 2007)



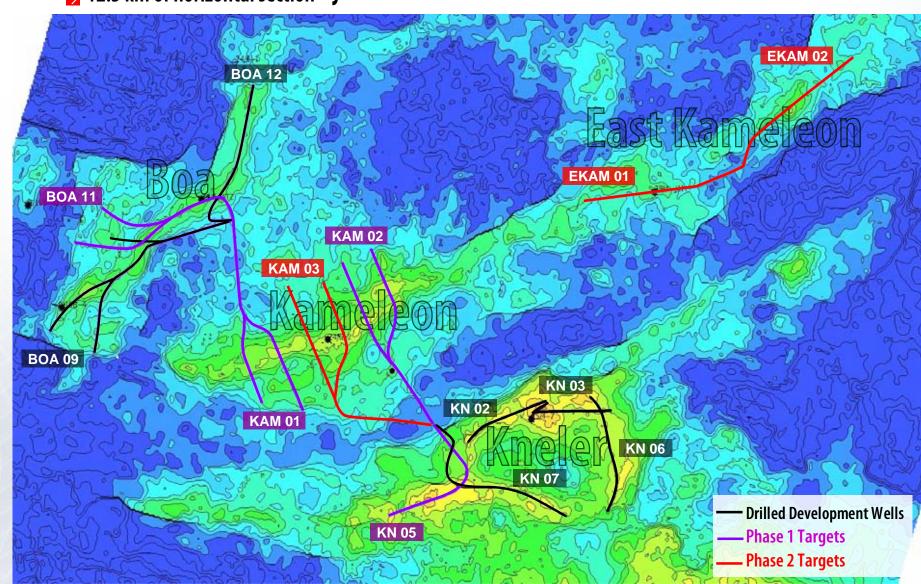
## 2008 Projects – Norway Alvheim



≥ 80 km of well bore

**≥** 12.3 km of horizontal section

Completed



### 2008 Exploration Expenditure Budget USD 350 million



## **EXPLORATION**

17 exploration wells and 3 appraisal wells targetting 1.2 billion\* barrels of unrisked exploration potential

# Firm Wells Exploration Appraisal

$\rightarrow$	UK	1		> P1107 - Torphins
<b>→</b>	Norway	2	3	PL 292; PL 304; PL338 Luno Appraisal PL 006 SE Tor Appraisal, PL148 Nemo Appraisal
<b>→</b>	France	1	3	→ Paris Basin
<b>→</b>	Russia	2		> Lagansky Block - Morskaya, Laganskaya
<b>→</b>	Sudan	4	HA	Block 5B - Umm Dandalo ; Barada ; Kasafa ; Nyal
<del>&gt;</del>	Congo	1	1	→ Marine XI
<del>&gt;</del>	Vietnam	1		→ Block 06/94
→	Indonesia	5		

<sup>→</sup> PL148 Nemo already drilled - Proved field extension

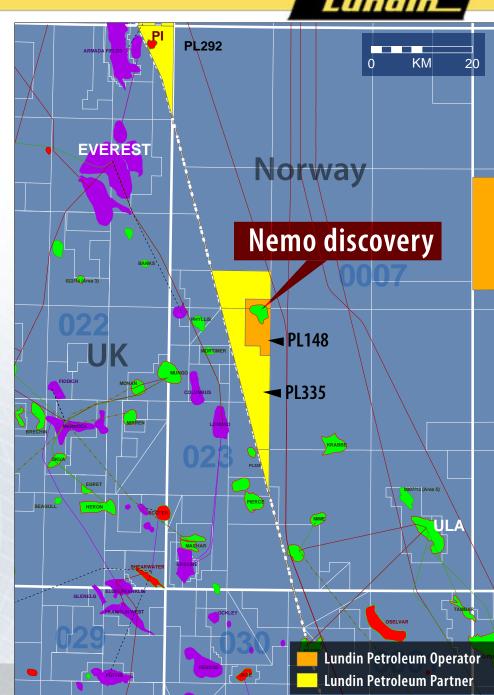
### Southern North Sea - PL148



- **Lundin Petroleum interest:** 50% (operator)
  - → Noreco 20 %, Talisman 30%
- Recent appraisal well confirmed field extension
- **Existing infrastructure nearby in UK and Norway**
- Likely FDP in 2008
- Likely to move to 2P reserves in 2008
- **Gross Contingent Resources**

Field	ммвое
Nemo (range)	20 - 30*

\* Current contingent resources 20.6 MMboe



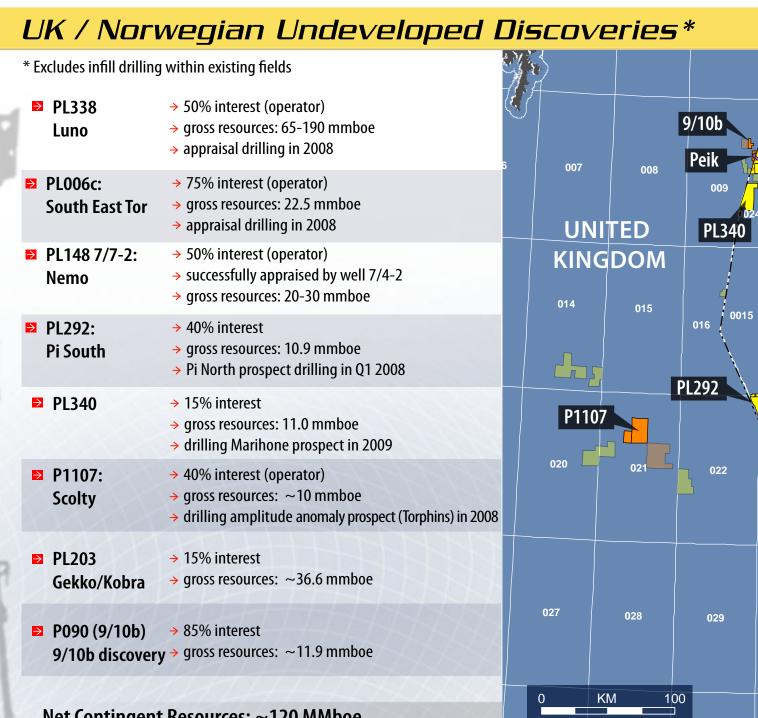
*Lundin* 

**Operated** 

**PL203** 

PL338

Non Operated



NORWAY PL148 PL006c **Net Contingent Resources:** ~120 MMboe

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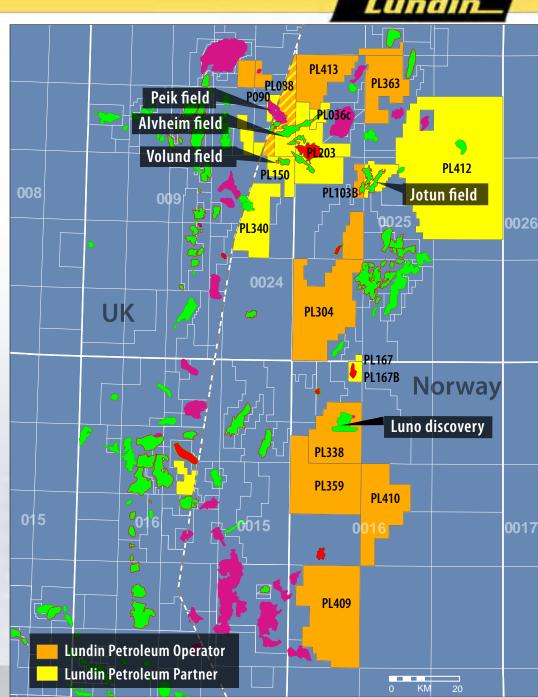
## Luno Discovery - PL338

# Lundin

#### Discovered in 2007

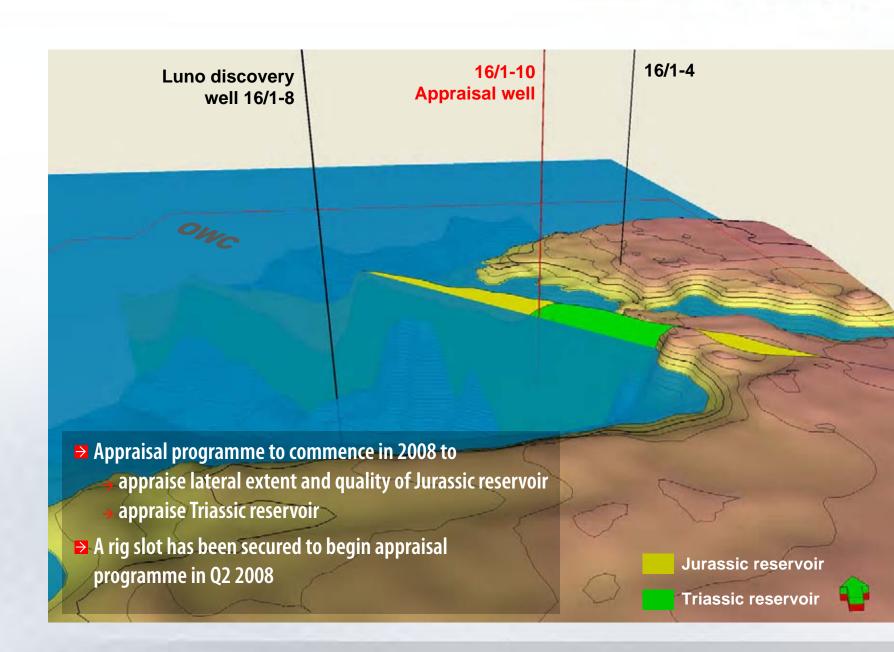
- **Lundin Petroleum interest: 50% (Operator)** 
  - → Revus 30%, RWE 20%
- Discovery 16/1-8
  - → Light oil in Jurassic reservoir
  - → Upside in Triassic
  - → Largest discovery in Norwegian North Sea in the last decade
  - → New play concept proven
  - → Significant working interest in adjoining acreage
- **Contingent Gross Resources**

Discovery	MMBOE	
Luno Jurassic (mean)	133	
Luno Jurassic upside	57	
Luno Triassic upside	?	



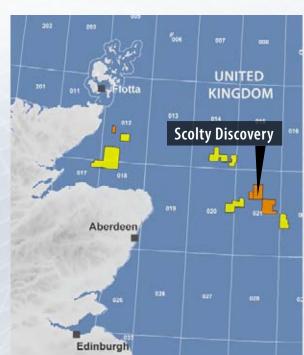
## Luno Discovery Appraisal Drilling 2008

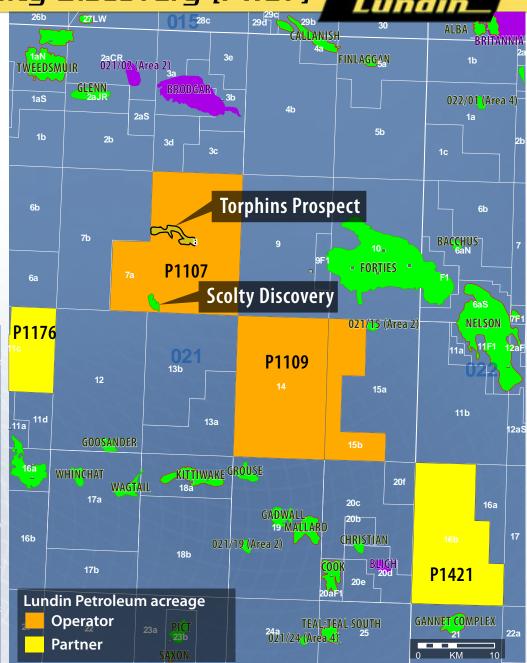




## 2007 UK Exploration Success - Scolty Discovery [P1107]

- **Lundin Petroleum interest:** 40% (operator)
  - → Palace Exploration (Revus) 50 %
  - → Challanger Minerals 10%
- Drill Torphins in Q2 2008





# 2007 UK Exploration Success - Scolty Discovery [P1107] —Lundin **Proposed Torphins well** Torphins prospect Scolty discovery 21/8-3 planned for 2008 Potential ~10 MMbbls **Prospective resources** ~30 MMbbls recoverable recoverable **Torphins** Middle Jurassic prospects @~3000-4000m @~1700m **Scolty discovery** 4.5 km<sup>2</sup> @~1700m 1.6 km<sup>2</sup>

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### Lundin Petroleum Awarded Licences APA 2007

\*operator Lundin Petroleum



■ Lundin Petroleum awarded 7 new licences in Norwegian licensing round

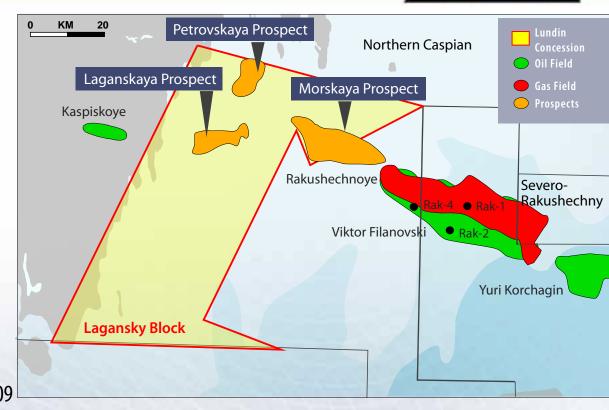
<u>Licence</u>	Lundin Petroleum licence interest		
→ Block 2/5	75%*		
→ Block 8/4, 5, 7, 8, 9, 11 & 12 (blocks 8/8 & 8/11:200m below base jurassic and young	ger) 30%*		
→ Block 6507/11	30%		
→ Block 6609/8 & 9 (all formations below base cretaceous)	20%		
→ Block 6609/8, 9, 10 & 11	30%		
→ Block 7120/1 & 2	40%*		
→ Block 7120/ 4, 5 & 6	40%*		
→ Total licences in Norway - 31 including 7	awarded in 2007 APA		



### Russia - Lagansky Block



- Lundin Petroleum: 70% (operator)
  - → Mintley Kalmykia 30%
- Gazprom option to acquire 50% working interest
- ► Lundin Petroleum option to acquire 30% interest.
- **▶** Work Commitment
  - → 4 well commitment
    - 2 wells to be drilled by end 2008
    - 2 wells to be drilled by August 2009



### **▶** Prospective Resources

Prospect	*MMB0E	<b>COS</b> %
Morskaya	641	35
Laganskaya	106	26
Petrovskaya	300	34

\*Gross Unrisked Prospective Resources on block

### Russia Lagansky Exploration - Drilling Status

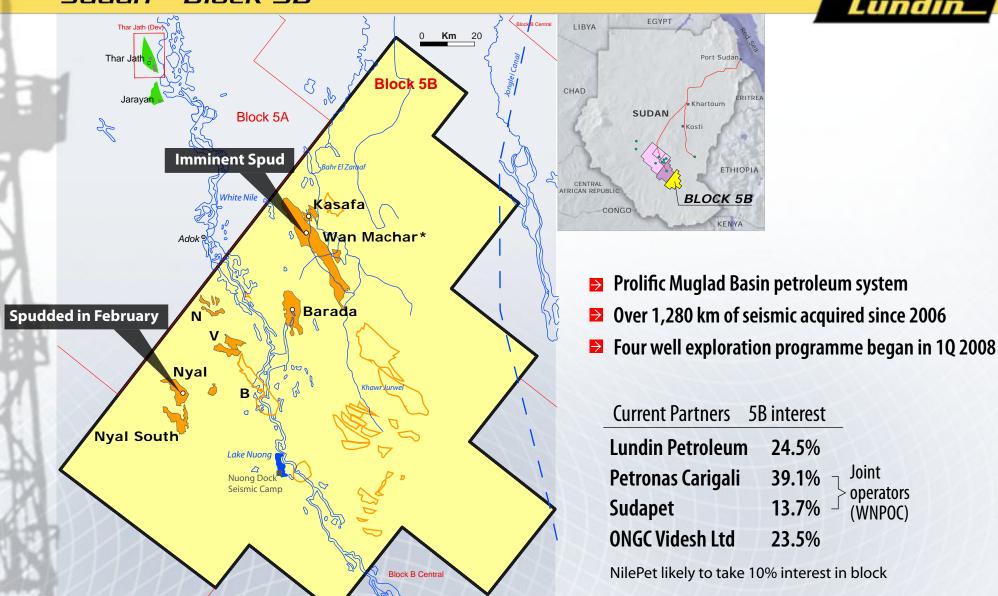


## Permitting

- → Licence amendments approved by Rosnedra
- → Drilling permit from Rosprirodnadzor secured
- Operationally ready to commence drilling
  - → Mobilisation to well location beginning second quarter
- First well to be drilled in second quarter 2008

### Sudan - Block 5B





Net unrisked resource from targeted prospects

> 500 million boe

<sup>\*</sup> Prospect renamed (formerly Umm Dandalo)

## Nyal - Drill Site





**Gross prospective resources - 176 MMboe** 

### Wan Machar - Well Site Preparation Well site layout 110m **Drilling Area** TB SB WT DB 110m SB **DB - Drilling Barge CB – Crane Barge** SB - Storage Barge TB - Transport Barge WT - Well Testing Barge AB - Accommodation Barge PT - Pusher Tugs Well site prepared Vegetation primarily consists of **←** 18m→ papyrus and elephant grass Access ~ 2500m Channel AB **Bahr El Zaraf Gross prospective resources - 1.5 Bn boe** Accomodation barge at well site

### Sudan - Block 5B



- National Petroleum Commission (NPC) has confirmed the legal validity of the Block 5B partnership.
- "Nile Pet" (Government of South Sudan oil company) to take a 10% equity interest in Block 5B

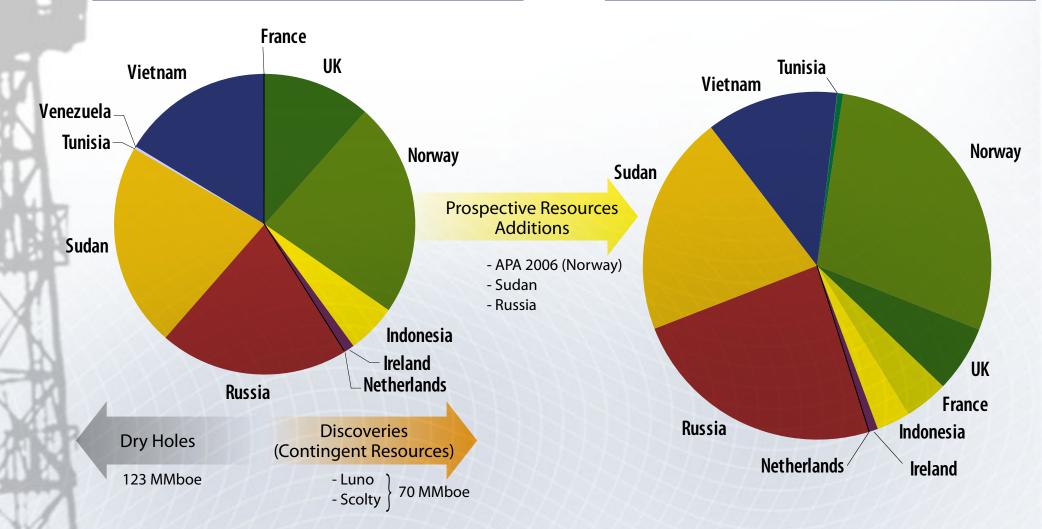


## Prospective Resources - Net Unrisked Resources

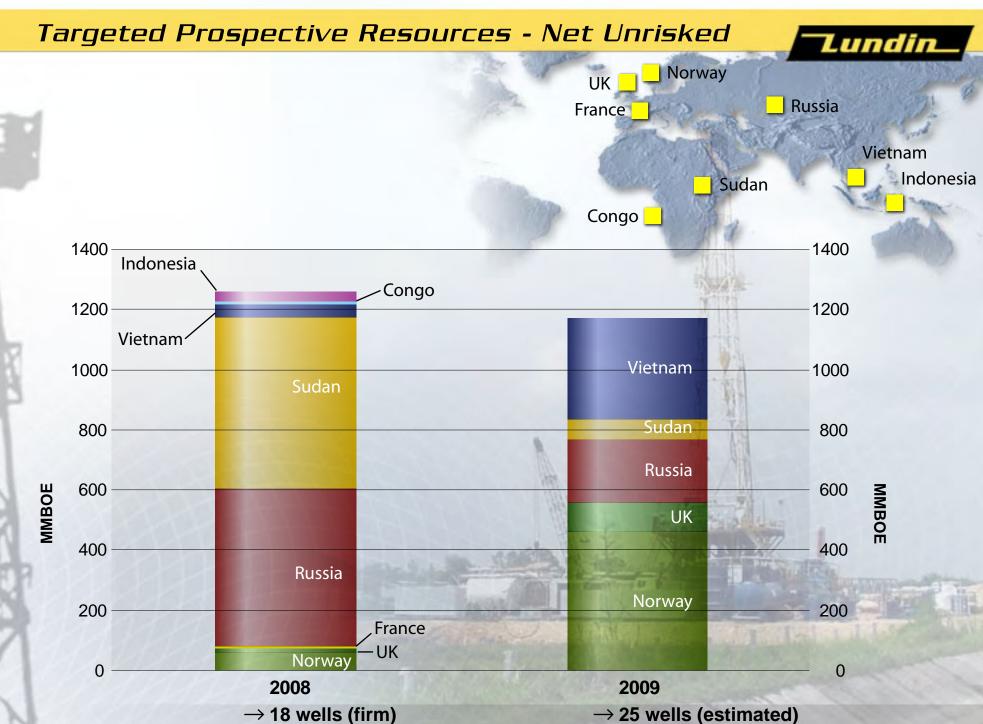




2008 Prospective Resources\*: 3.1 bn boe net unrisked



<sup>\*</sup> Includes prospects only (including leads, the 2007 PR is 5.4 bn boe and 2008 PR is 6.1 bn boe



## Exploration Activity 2008

- **17** wells in 2008
- Net unrisked 1.26 bn boe targeted in 2008
- Net risked 380 MMboe targeted in 2008



						11.539	THE PERSON NAMED IN		1/22/2016
			Gross Unrisked	Net		100	Likely Drilling S	Schedule 2008	
Country	Licence Prospect	Prospect	MMB0E	Interest	Operator	Q1	Q2	Q3	Q4
Norway	PL292	Pi North	9	40%	BG		2/1/4		
7	PL340	Marihone A/B	39	15%	Marathon		131		Moved to 2009
1	PL304	Aegis	104	50%	Lundin		1 YA		
UK	P1107	Torphins	28	40%	Lundin		8 19-		
Russia	Lagansky	Morskaya	641	70%	Lundin				
		Langaskaya	106	70%	Lundin	8	1. 10		
Sudan	Block 5B	Wan Machar	1542	22.05%	WNPOC	160			
		Barada	541	22.05%	WNPOC	1919	1 1 1		
1223		V1	59	22.05%	WNPOC	1 11/2 1	THE RESERVE		
2		Nyal	176	22.05%	WNPOC	CO N	, 12		
France	Paris Basin	Ferrieres	14	65%	Lundin	The state of	0 6		
Vietnam	Block 06/94	"A"	127	33.3%	Pearl				
Congo	Marine XI	1111		18.75%	Soco		and the same of the same of		
Indonesia	Salawati Islar	nd/Basin	*34	- 7	PetroChina				
		ΤΟΤΔΙ	3 420 MM	IBOF		Not Upricked MMD	OF		

TOTAL 3,420 MMBOE

<sup>\*</sup> Net Unrisked MMBOE

