A viable society. A need. An idea. 36,000 professionals. Energy. Cooperation. Aluminium. Determination. Pushing boundaries. Respect. Nature. Courage. 100 years. Thinking ahead.



A viable society. A need. An idea. 36,000 professionals. Energy. Cooperation. Aluminium. Determination. Pushing boundaries. Respect. Nature. Courage. 100 years. Thinking ahead.

Commercializing a superior gas position

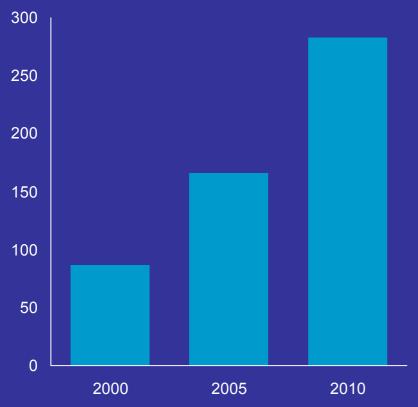
Jørgen Rostrup Head of Marketing & Trading, Oil & Energy

Strong short-term ramp-up in gas production

Maximum lifting and secure best value

Gas production

1 000 boe/day



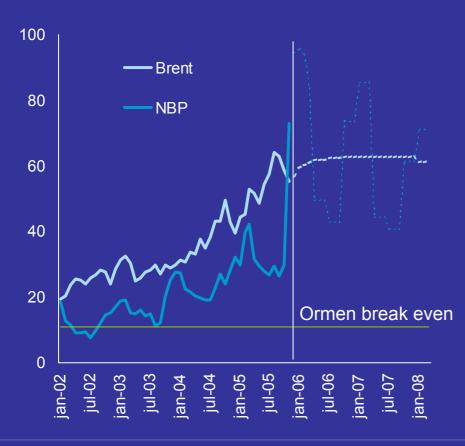
- 12% growth rate (CAGR) 2000-2010
- Market development facilitates further growth
- Large gas reserves in the middle of Europe
- High profitability going forward



Gas – an increasingly valuable commodity

Hydro well positioned to capture this value

USD per Boe



- Significant increase in gas prices
- Infrastructure in place
- High value "per barrel" for the long term



Vesterled – Positioning Oseberg for the UK market

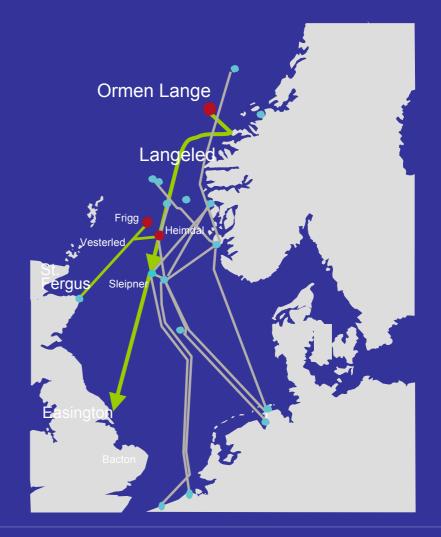
- Hydro initiative to link up NCS to a widening supply gap in the UK
- Increased flow and increased profiling from Hydro fields
- Low cost quick delivery
- Innovative commercial system





Ormen Lange – securing gas to an undersupplied UK

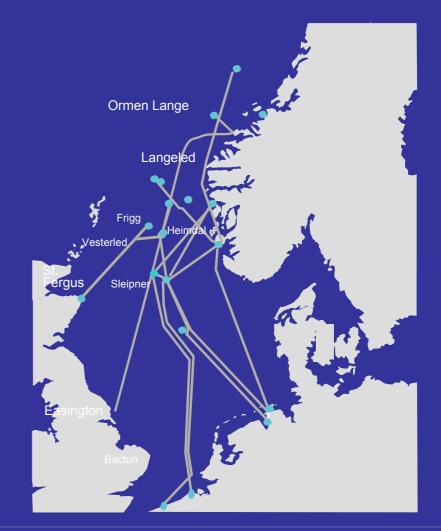
- Langeled Hydro a driving force to route Ormen Lange Gas to the UK
 - Short time from discovery to market
- Langeled South increased delivery to UK at the right time
 - Langeled on schedule and at cost
- First large-scale project without longterm commitments





Commercial thinking – Active positioning for UK supply gap

- Upstream positioning
- Infrastructure investments
- Adjustments of sales portfolio
- Constant optimisation of flows





Secure outlet in changing markets

High oil prices

New import projects

Gas to power

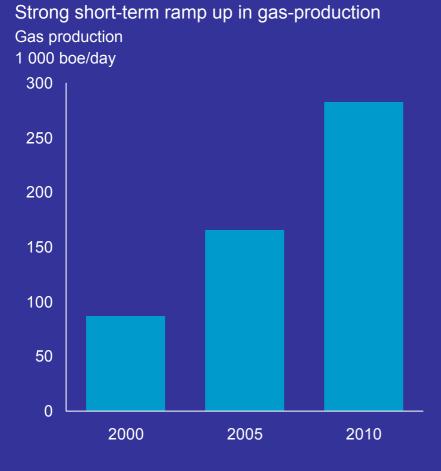
LNG to US

Liberalization

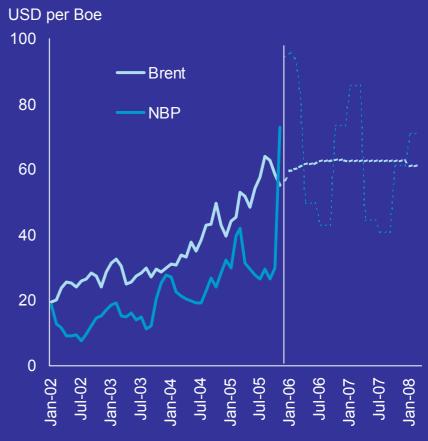
National Champions



A strong future



Gas - an increasingly valuable commodity





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Mastering the NCS challenge

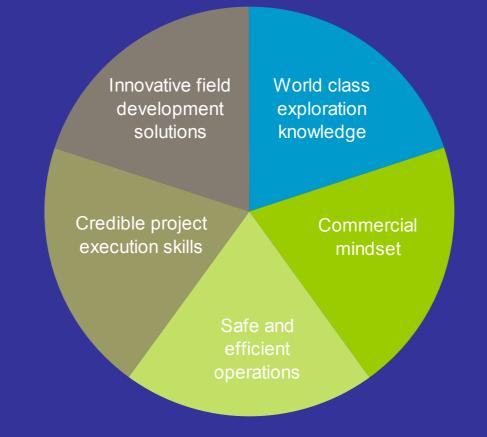
Lars Christian Alsvik, Head of Development Norway Øystein Michelsen, Head of Operations

Mastering the NCS challenge

- Optimize recovery from existing fields
- Exploration and growth on a maturing shelf
- Meeting competition from newcomers



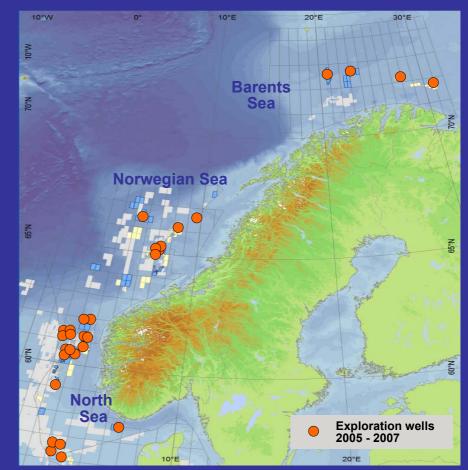
Mastering the NCS challenge





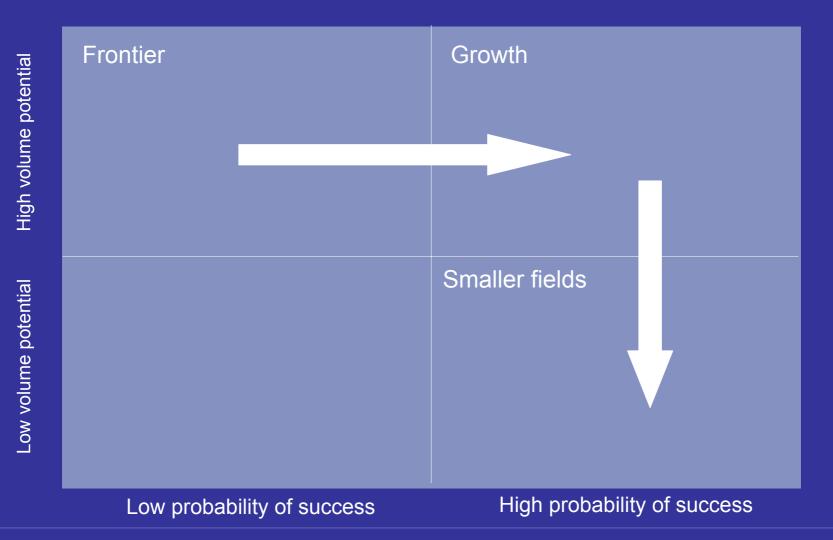
Exploring for new resources in all regions

- Participating in 40 exploration wells in 2006-2007
- Add profitable resources to producing fields
- Still growth prospects in mature areas
- Exciting frontier drilling in the Barents Sea and Norwegian Sea





A balanced portfolio - illustration





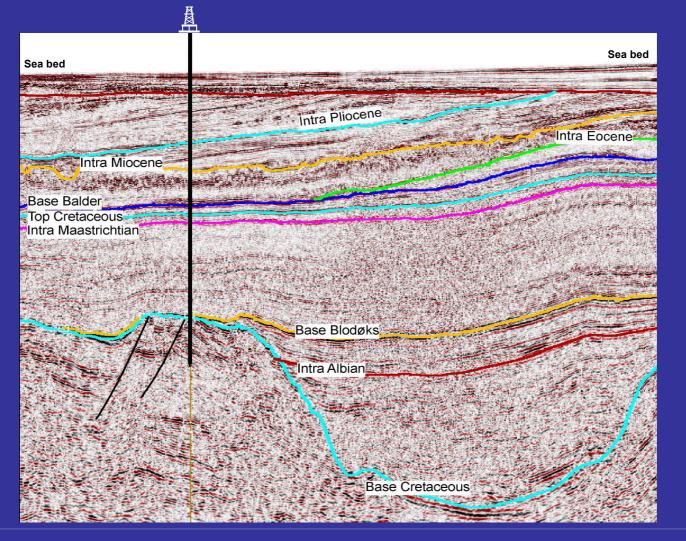
The northern areas

- Large unexplored areas
- International attention
- Excellent fit between challenges and competence

BAR



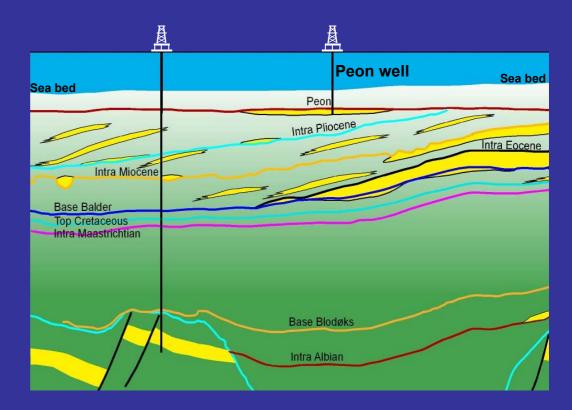
New exploration models in mature areas Peon – creativity and determination





New exploration models in mature areas Peon – creativity and determination

- Captured the new ideas
- Successful drilling of a challenging well
- Increased equity
- Determination to develop





The Troll Brent discovery

- From exploiting the Troll Field to exploring deep underneath
- Profitable additional resources to producing facilities



Exploration effort paying off

Newspaper headlines 2005:

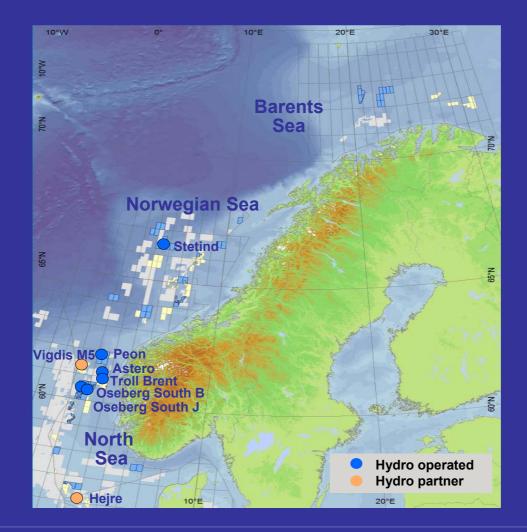
"Hydro confirms oil discovery at Fram" "Hydro Announces Oil and Gas Discovery near Oseberg South" "Norsk Hydro finds more oil at North Sea Troll field" "Gas find in northern part of North Sea" "Norsk Hydro finds gas at Stetind" "Peon well encountered gas"

Vil ha kanalmillioner

Symfonisk debut



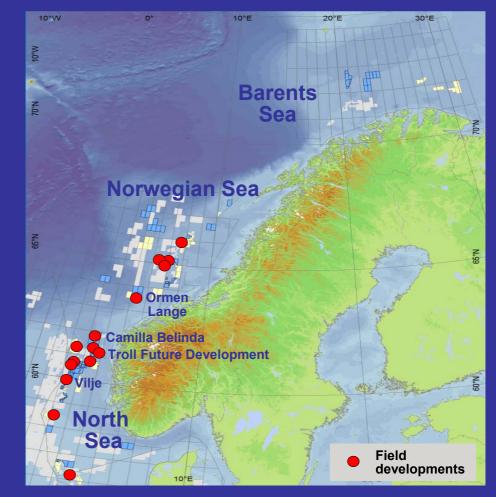
Exploration effort paying off





Extensive field development portfolio

- Technological step-outs
- Late-life projects
- Subsea tie-backs
- Commercialization of marginal resources





Extensive field development portfolio Mastering the challenges

Ormen Lange A technological step-out



Troll Future Development



Vilje – Subsea tie-back





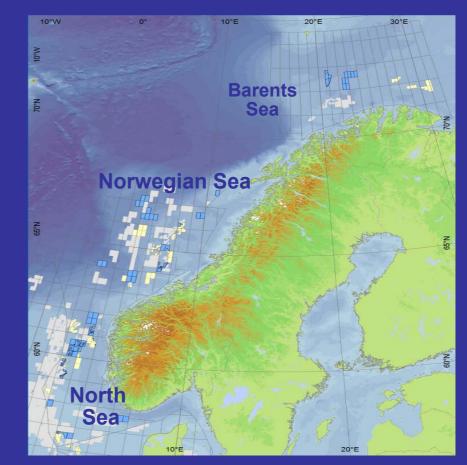
Camilla Belinda

- Commercialization of marginal fields
- Clustering of resources



Capitalizing on NCS position

- Regular and predictable award of acreage important
- Capability to execute a competitive advantage
- Securing rig capacity an important factor
- Optimization in a large portfolio





Securing rig capacity

- 8 floaters to be operated by Hydro on the NCS
- Transocean Winner contracted for exploration activity
- Innovative rig cooperation with other operators



Exploiting the potential in core areas





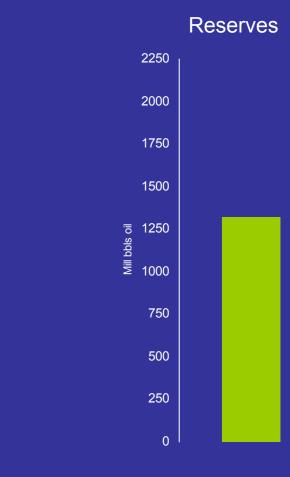
Oseberg A+B



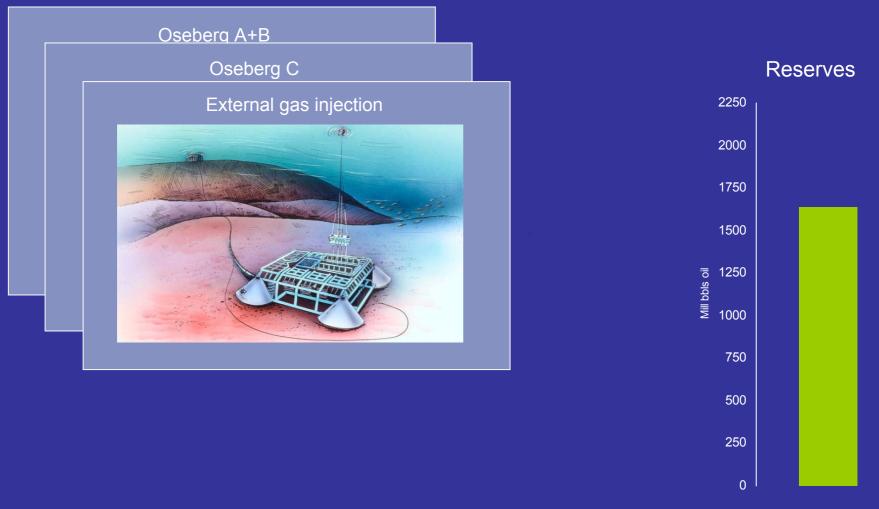


Reserves

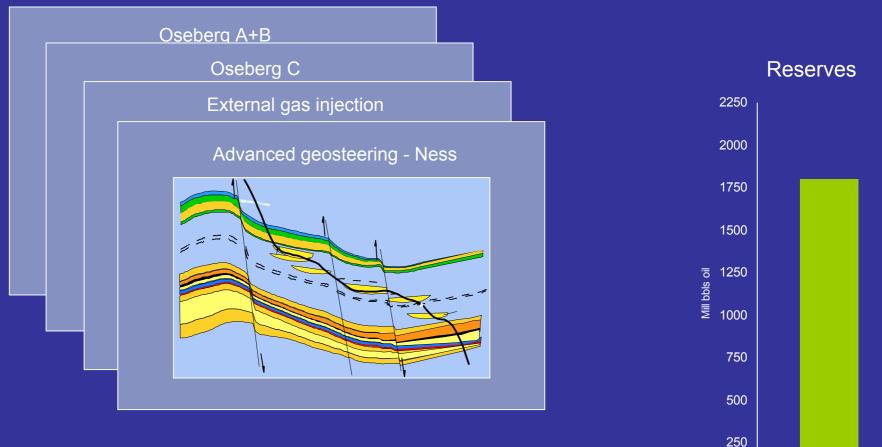






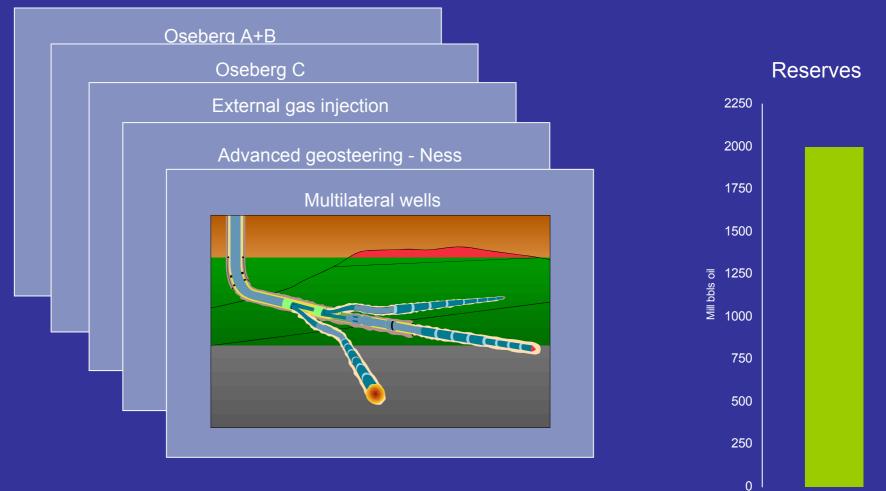




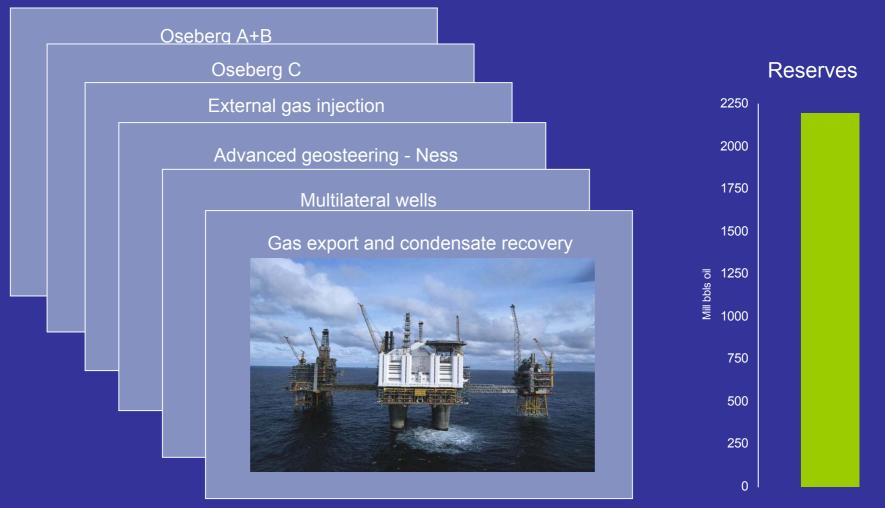




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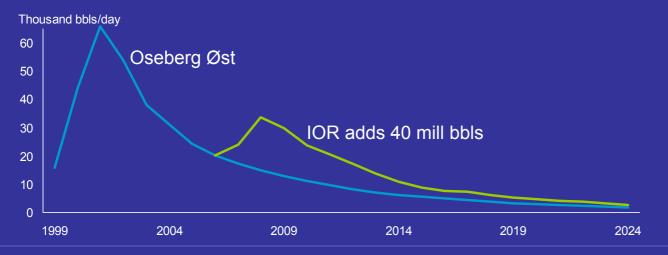








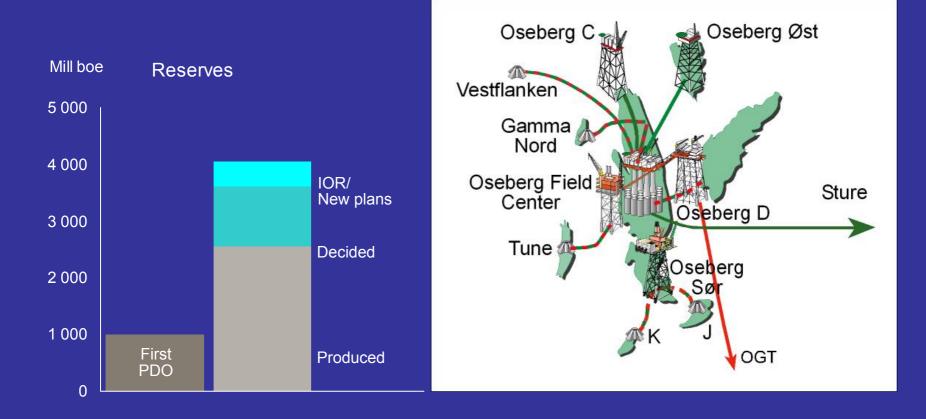
Innovative drilling solution increases recovery



I MARTEN

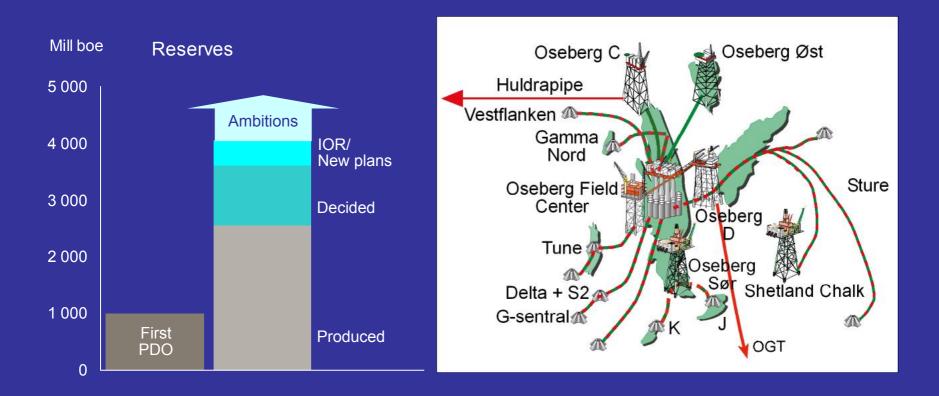


Continued value creation





Aggressive development towards 2015









Capitalizing on core skills





Capitalizing on core skills

Troll - Oseberg gas injection

Troll horizontal multilateral wells



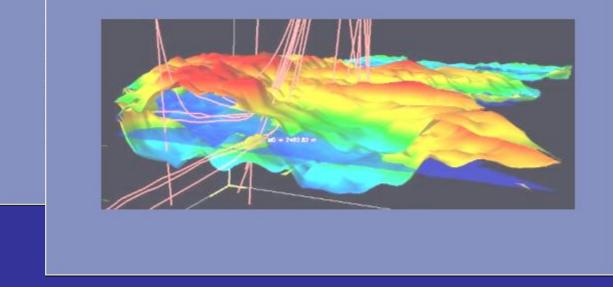


Capitalizing on core skills

Troll - Oseberg gas injection

Troll horizontal multilateral wells

Grane - gas injection and multilateral wells





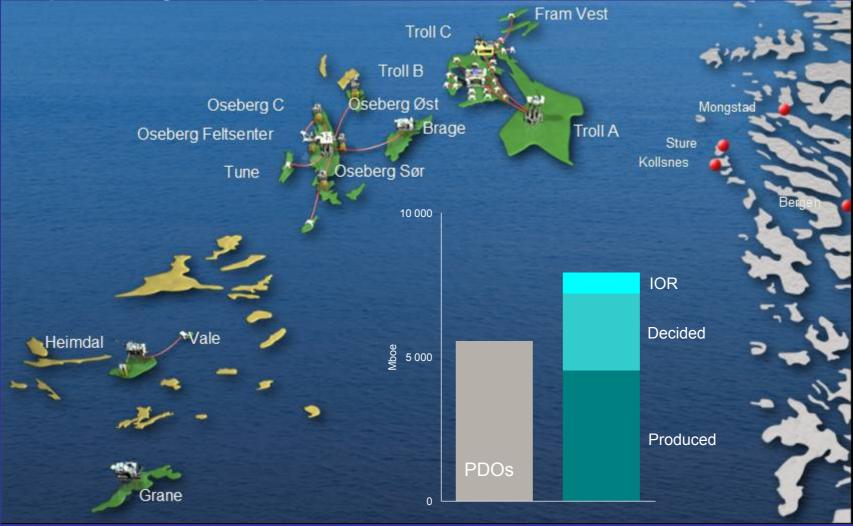
Targeting more than 60% recovery







Exploiting the potential in core areas







NCS summary

- 64% success rate in exploration on NCS in 2005
- Aggressively pursuing IOR opportunities in core areas
- Expect production from NCS of 600 000 boe per day in 2010



54755_13a_NCS Hydro Media 12 2005

Forward-looking statements/ use of non-GAAP financial measures

In order to utilize the "safe harbor" provisions of the United States Private Securities Litigation Reform Act of 1995, Hydro is providing the following cautionary statement: This presentation contains certain forward-looking statements with respect to the financial condition, results of operations and business of the Company and certain of the plans and objectives of the Company with respect to these items. By their nature, forward-looking statements involve risk and uncertainty because they relate to events and depend on circumstances that will occur in the future. The actual results and developments may differ materially from those expressed or implied in the forward-looking statements due to any number of different factors. These factors include, but are not limited to, changes in costs and prices, changes in economic conditions, and changes in demand for the Company's products. Additional information, including information on factors which may affect Hydro's business, is contained in the Company's 2004 Annual Report on Form 20-F filed with the U.S. Securities and Exchange Commission.

With respect to each non-GAAP financial measure Hydro uses in connection with its financial reporting and other public communications, Hydro provides a presentation of what Hydro believes to be the most directly comparable GAAP financial measure and a reconciliation between the non-GAAP and GAAP measures. This information can be found in Hydro's earnings press releases, quarterly reports and other written communications, all of which have been posted to Hydro's website (www.hydro.com).



Cautionary note

The United States Securities and Exchange Commission permits oil and gas companies, in their filings with the SEC, to disclose only proved reserves that a company has demonstrated by actual production or conclusive formation tests to be economically and legally producible under existing economic and operating conditions. We use certain terms in this presentation material, such as expected recoverable resources, that the SEC's guidelines strictly prohibit us from including in filings with the SEC. Investors are urged to consider closely the disclosure in our Form 20-F, SEC File No. 1-9159, available from us at our Corporate Headquarter: Norsk Hydro, N-0240 Oslo, Norway. You can also obtain this form from the SEC by calling 1-800-SEC-0330.

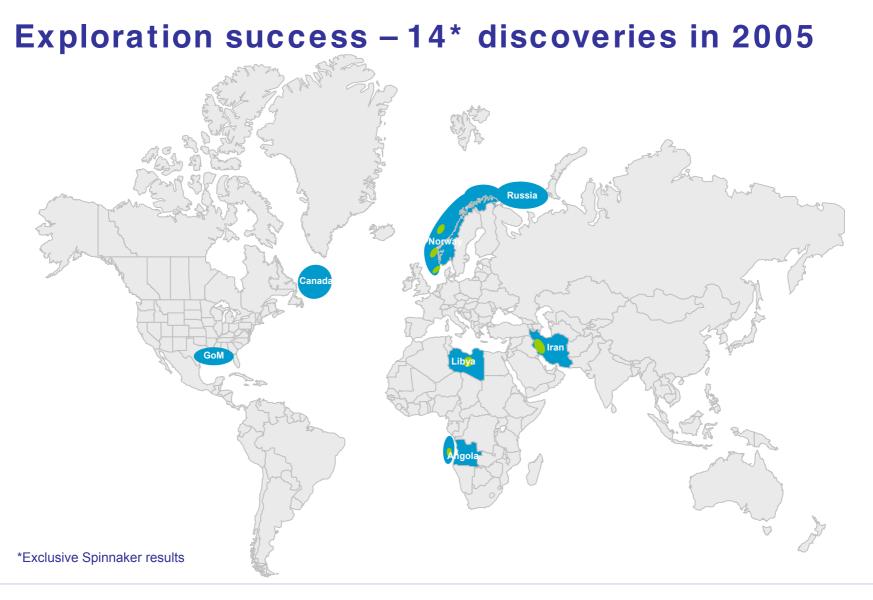




A viable society. A need. An idea. 36,000 professionals. Energy. Cooperation. Aluminium. Determination. Pushing boundaries. Respect. Nature. Courage. 100 years. Thinking ahead.

Exploration

Erik Finnstrøm Area Manager Americas Oil & Energy





Exploration success – 14* discoveries in 2005



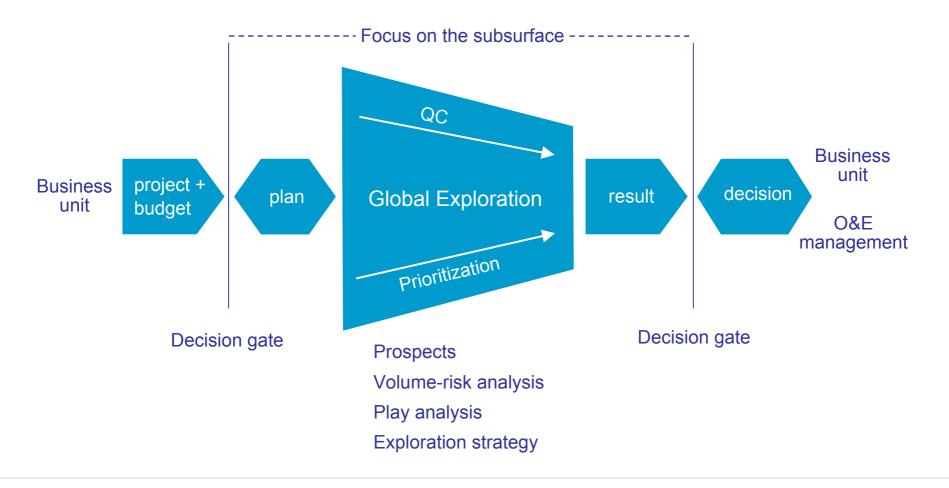


Exploration focus – unlocking our potential

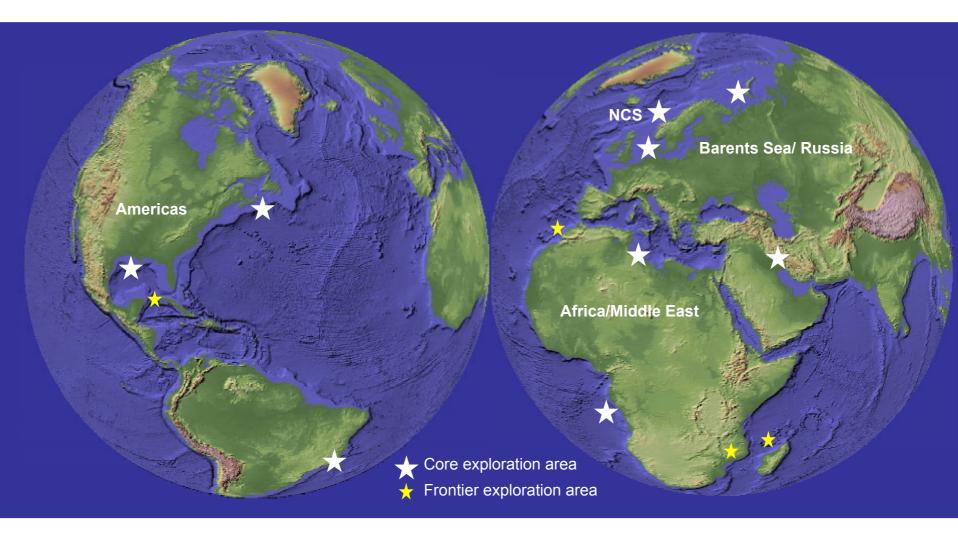
- Technical personnel concentrated in one group – Global Exploration
- Develop
 - Common Work processes
 - Quality Control procedures
 - Standardized risk-volume analysis methodology
 - Global basin, prospect and well candidate ranking
 - Global resource allocation
- Focus on
 - Subsurface
 - Predictability
 - Continual Improvement





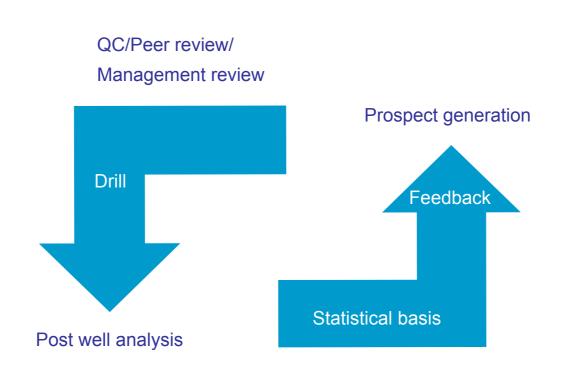








Focus on predictability





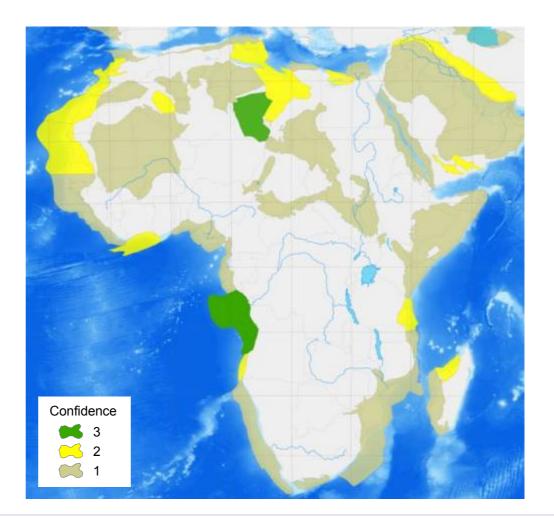
Focus on predictability

Review performance in choosing all risk and volume parameters All targets / Pc*: Number of discoveries Net reservoir prognosis vs result % % Result Prognosis (Mean) * Pc: Probability for commercial discovery

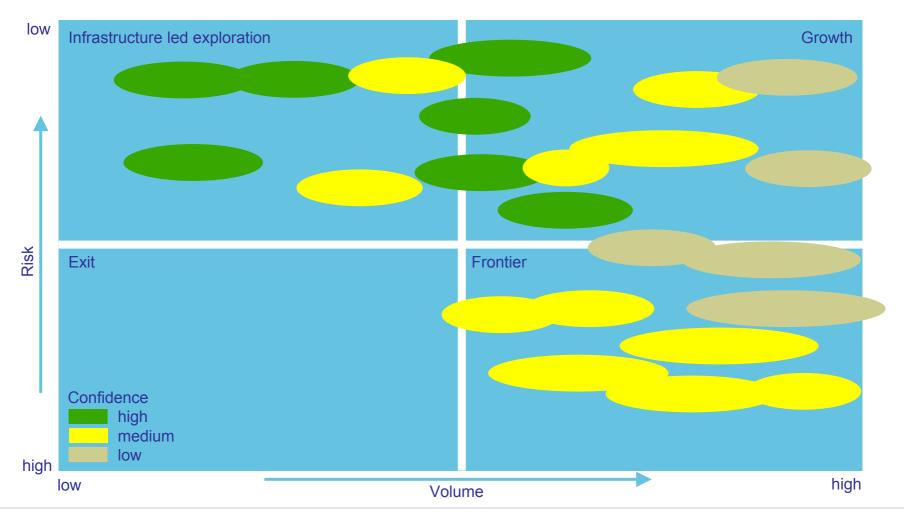


Global Exploration work processes Global basin ranking

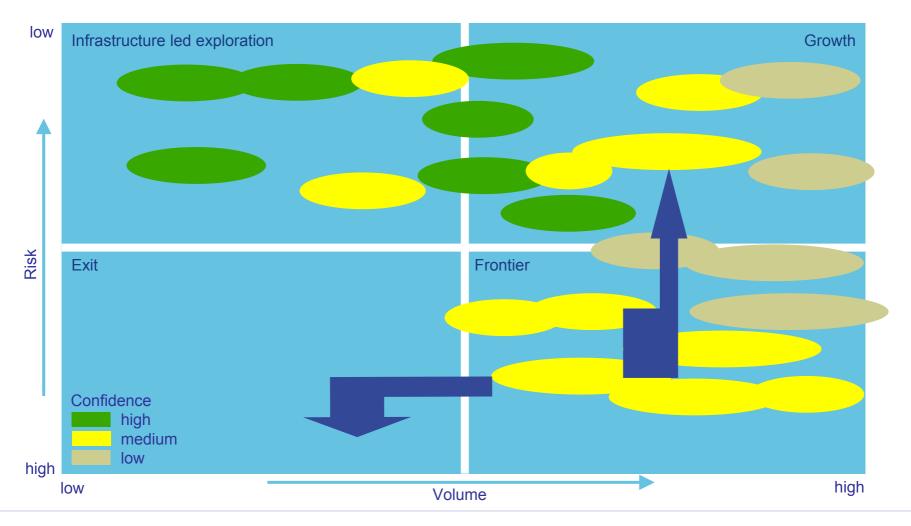
- 182 basins reviewed and ranked on sub-surface criteria (weighted numerical basis)
- Creates a level playing field for our resource allocation
- Reveals new basins for future focus and a better ranking of current focus areas



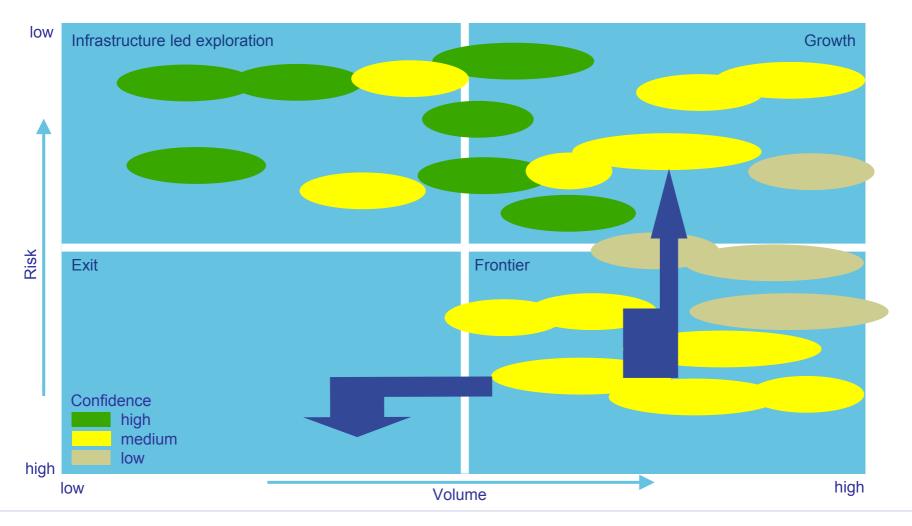




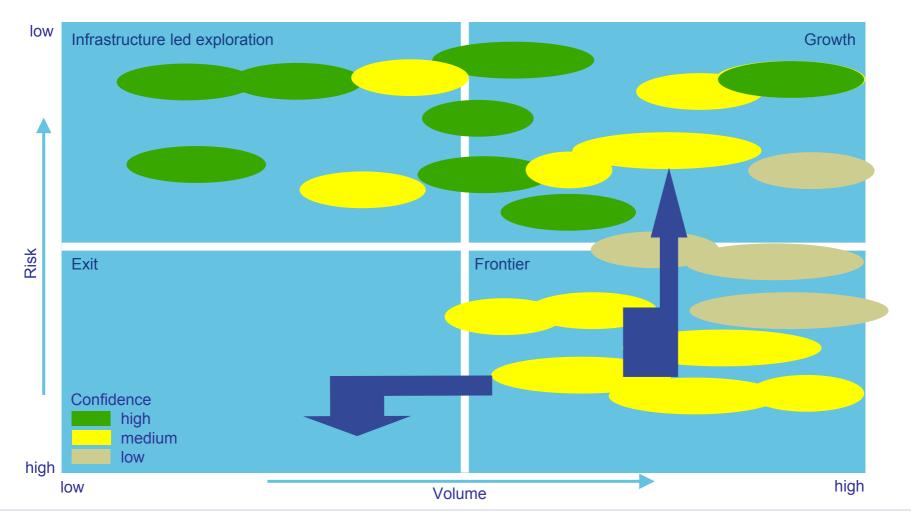




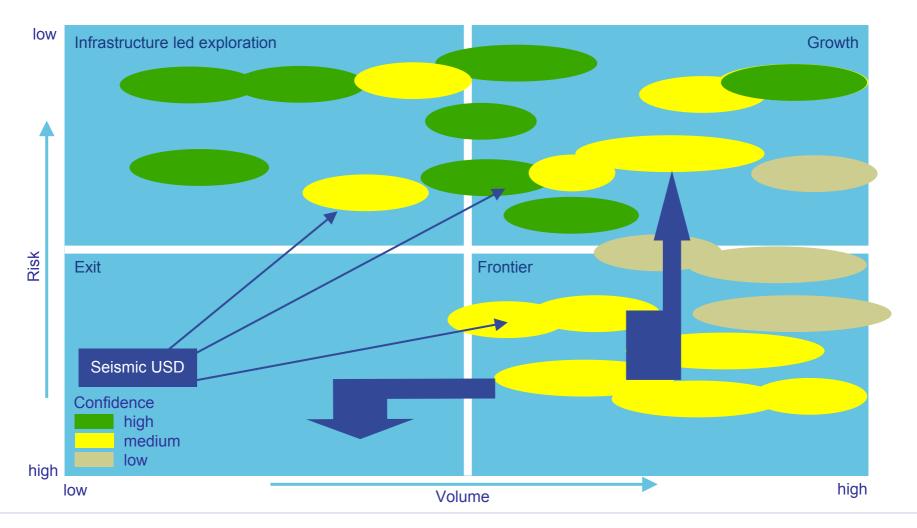






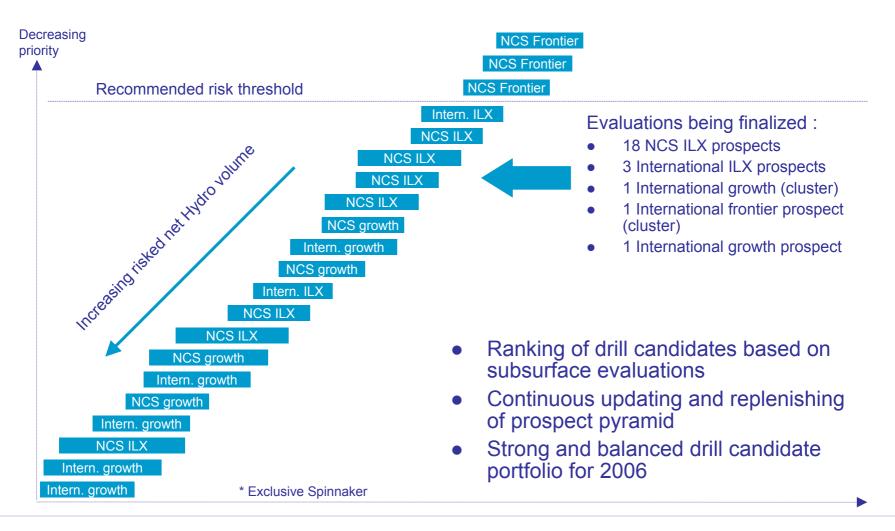






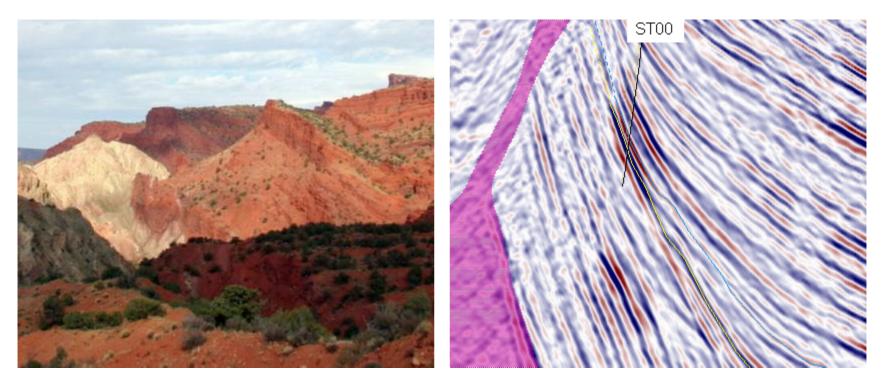


Drill candidate ranking – subsurface criteria





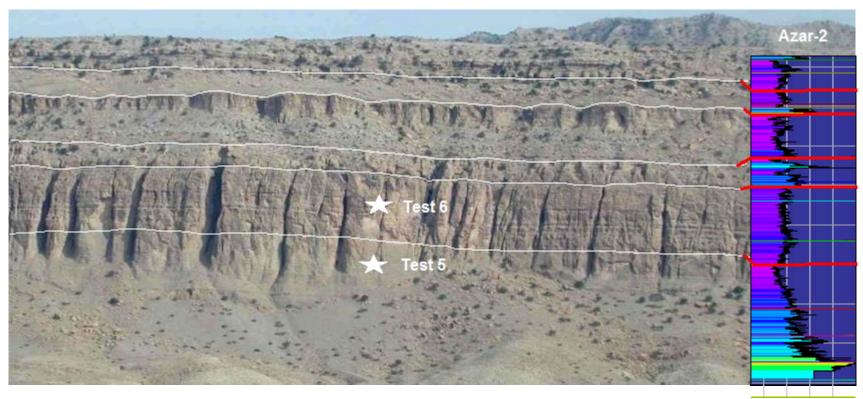
Focus on critical competence and technologies Seismic imaging <-> PSDM*



- Integration of interpretation and processing prioritized
- Currently building an internal organization and hardware resources
- Will have the capacity to complete 10 projects/year
- * PSDM = Pre-stack depth migration



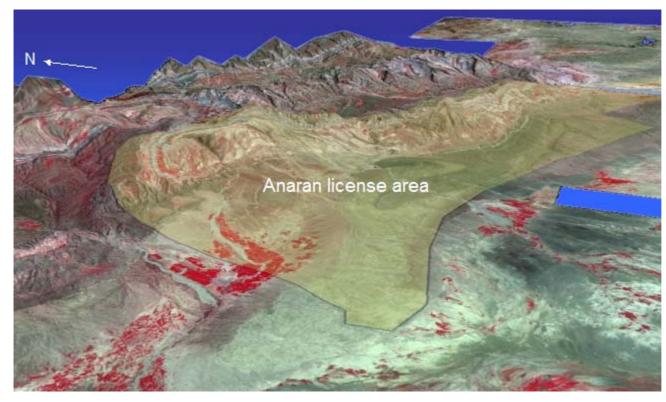
Focus on critical competence and technologies Carbonate geology



- Hiring campaign directed at world-class expertise
- Carbonate research program increased resources
- Tighter integration of research competence and technology with operational projects



Exploration success – Azar discovery, Iran



- Azar-2 proved in excess of 1 billion barrels oil in place
- An extensive test program produced excellent results
- Significant additional upside potential



Exploration success – Azar discovery, Iran



- 1 000 km 2D seismic acquired in extremely rugged terrain
- Little to no infrastructure in area, previous war frontier
 - Helicopter supported, dynamite sourced
 - No serious injuries
 - Good quality data achieved
 - Very high daily production relative to previous work



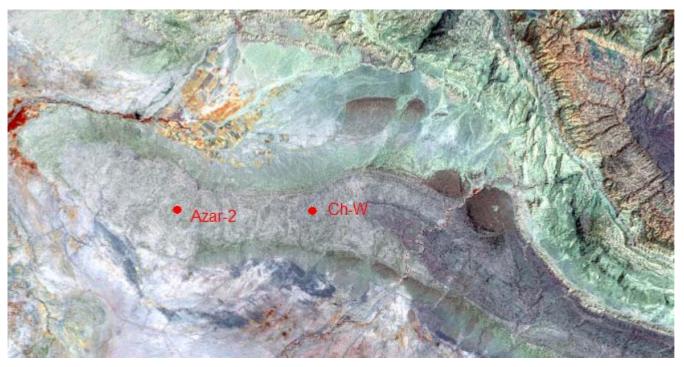
Exploration success – Azar discovery, Iran



- Geologic field work performed to understand:
 - structural development
 - reservoir variation fracturing
 - drilling and logging challenges
 - future appraisal locations



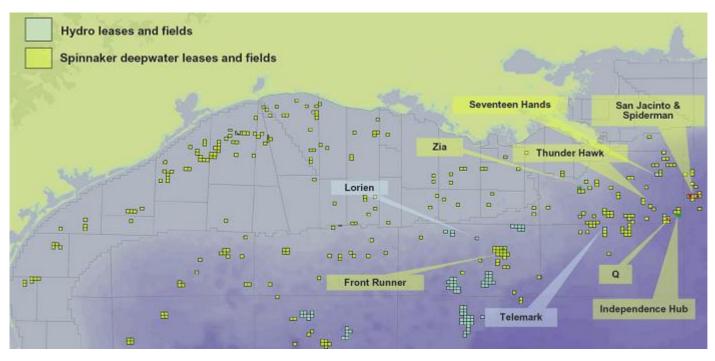
2006 highlights Changuleh west well - Iran



- Follow-up to Azar on separate structure
- Capitalize on
 - geological understanding
 - drilling experience



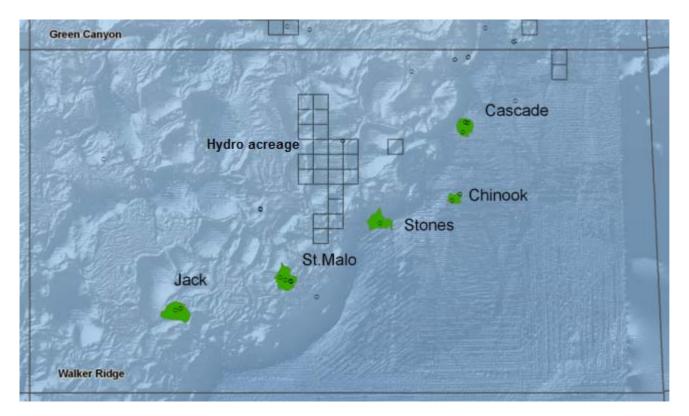
2006 highlights Spinnaker portfolio – Gulf of Mexico



- Deep portfolio of prospects and leads
 - Now hold a complete portfolio spanning ILX to Growth to Frontier plays in GoM
- Relatively early in the life of most license terms
- Integration of databases and knowledge will significantly strengthen our efforts in the upcoming mega-lease sales



2006 highlights Paleogene trend – Gulf of Mexico

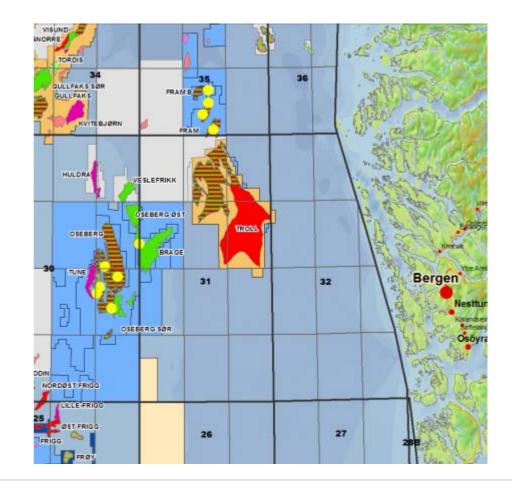


- Hydro exploration acreage is well positioned in the trend
- Currently working to mature prospects in Hydro blocks with high equity
 - Significant industry interest in Hydro position



2006 highlights Strong NCS infrastructure drilling program

- Troll Future development
 - Low risk prospects expected to prove additional resources to strengthen development
- Oseberg Area
 - Low risk prospects expected to prove oil reserves to fill available production capacity





2007 and onwards ...

- Continued focus on
 - Play analysis
 - Aggressive acquisition of data and acreage in high-graded areas
 - Defining high impact prospects
 - Continual improvement
- High impact prospects being matured in
 - NCS
 - Libya
 - GoM
 - Iran



Global Exploration – summary

- Exploration 'turn-around' successful
 - Unified exploration work processes firmly in place
 - Global prioritization scheme implemented
 - Predictable prospect analysis implemented
- 2005 a good year at the drill bit
 - Azar the world's largest oil discovery in 2005
 - About 70% exploration success rate 14 discoveries
 - Proved number of discoveries and volumes within expected range
 - Greatest proven resource growth since 1997
- Moving forward to develop high impact prospects and secure new prospective acreage. Stabilizing exploration resource growth





A viable society. A need. An idea. 36,000 professionals. Energy. Cooperation. Aluminium. Determination. Pushing boundaries. Respect. Nature. Courage. 100 years. Thinking ahead.

Oil & Energy

Tore Torvund Executive Vice President and Head of Oil & Energy

Agenda

- Status targets
- Growing asset base
- Beyond 2010
- Sources of production growth
- Targets 2006





Production target Production cost CAPEX level Exploration level CMD 2004 575 000 boed NOK 21/boe* NOK 16 billion NOK 2 billion 2005 estimate 565 000 boed NOK 20/boe* NOK 13.5 billion** NOK 2.1 billion**

* Excluding costs for gas injection (CMD 2004 assumption: NOK 3, current realised estimate: NOK 6)

** Excluding Spinnaker



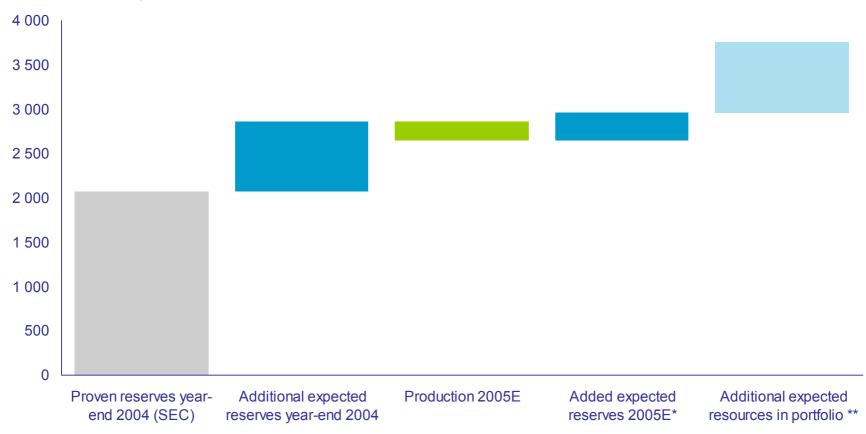
2006 production target: 615 000 boed





Oil and gas: Reserves and resources

Million boe Hydro share



- Including Spinnaker Exploration Company Non-sanctioned projects
- **



Additional expected resources in portfolio





Hydro E&P activity





Exploration competence developed on NCS

Discoveries on NCS 1985-2005

Million boe

				-	Hydro operator
				-	Other NCS operators
					Troll Oil
F					Saga Petroleum
0	2 000	4 000	6 000	8 000	10 000

Reserves including 49 producing fields, 13 closed, 5 under development and 19 planned and discoveries in 1997-2005 Source: NPD – Latest recoverable reserves estimates, IHS Energy





Rig coverage provides flexibility

- Rig capacity secured on Norwegian Continental Shelf through 2009
- Transocean Winner contracted for three years
- Rig slots secured in Gulf of Mexico and West Africa



Long-term commitment to Russia

- Shtokman short list
- 15 years of cooperation
- Preparing to drill Well 7 in 2006



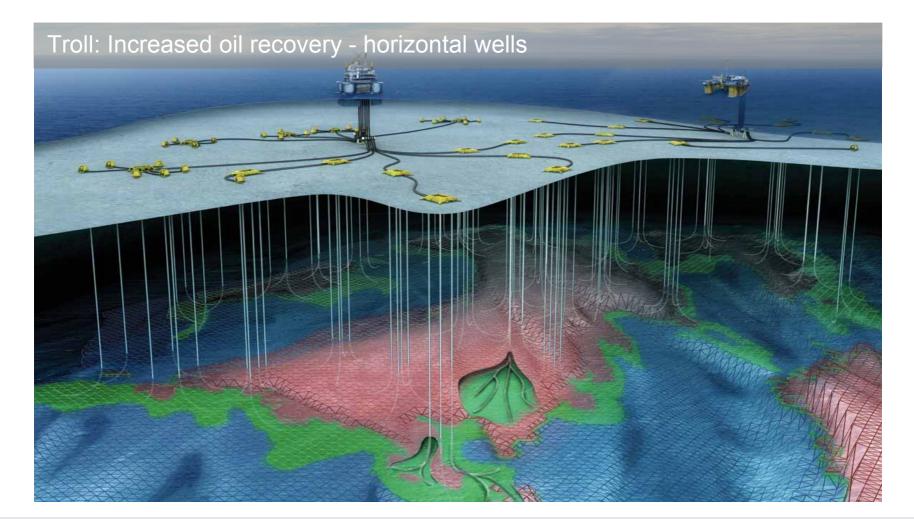
Planning ahead for Increased Oil Recovery

Oseberg: Increased oil recovery - gas injection





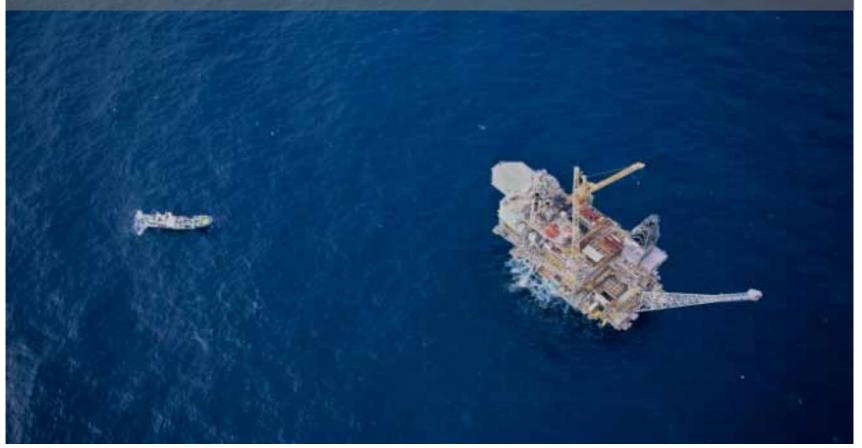
Planning ahead for Increased Oil Recovery





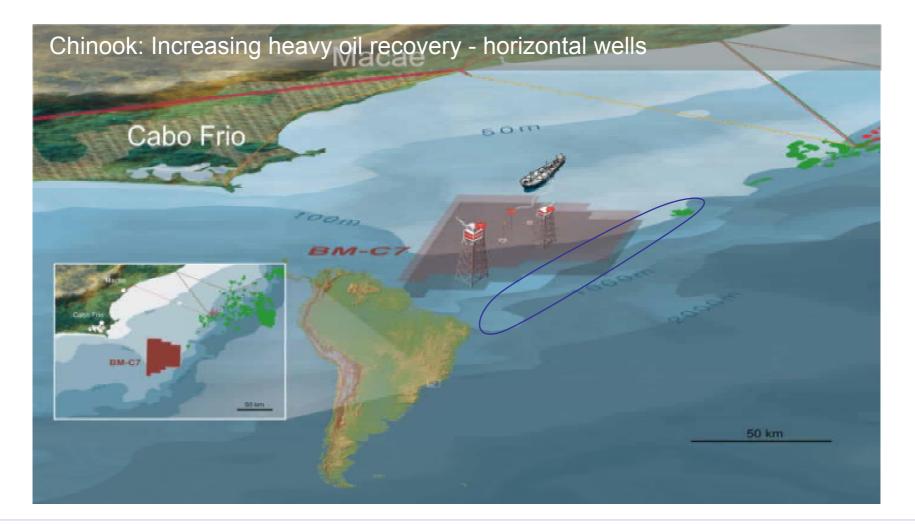
Planning ahead for Increased Oil Recovery

Grane: Increased heavy oil recovery - gas injection and horizontal wells





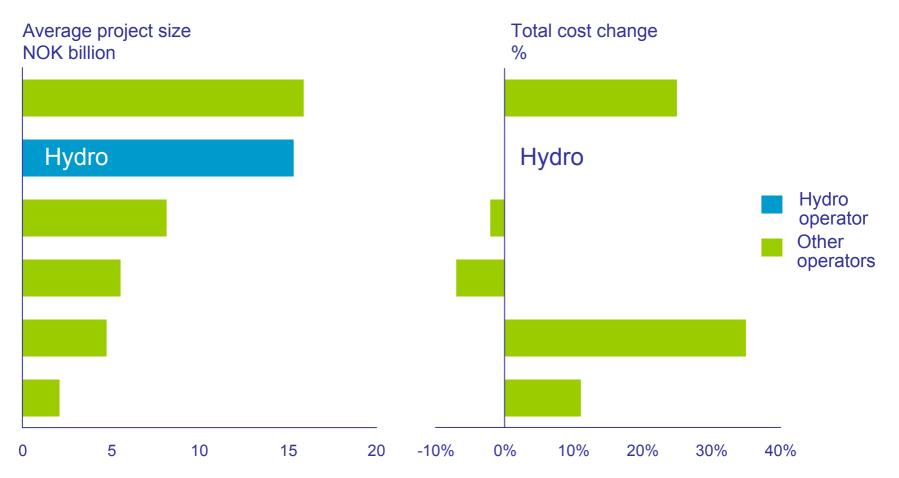
Planning ahead for Increased Oil Recovery





On time and on cost

Offshore projects last five years



Offshore projects with budgets exceeding NOK 1 billion *Source: MPE; St. prop. 1 2000- 2005*





Norwegian operations: Hydro's bread and butter

- Strong focus on safe, efficient and smart operations
- Consistent top-quartile performer
- Basis for future growth



Drilling excellence drives value creation

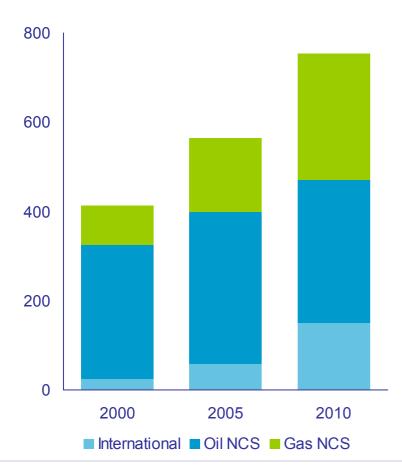
- Early mover in drilling technology
- 47 multilateral wells drilled with 76 branches
- 50% of the world's advanced multilateral wells
- 88% of the world's advanced offshore multilateral wells
- First six-branched well on NCS started Dec 2005



Extending production growth through 2010

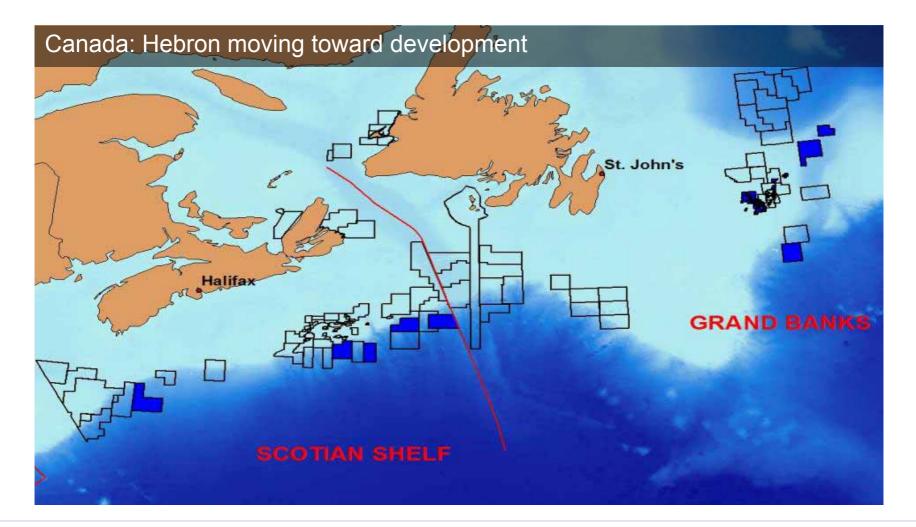
Oil and gas production

1 000 boe/day



- Top-quartile growth continues
 - In oil
 - In gas
 - On NCS
 - Internationally
- Robust growth
 - 85% sanctioned projects
 - Low break-even prices
- Growing international share
 - Higher after-tax value per barrel in portfolio



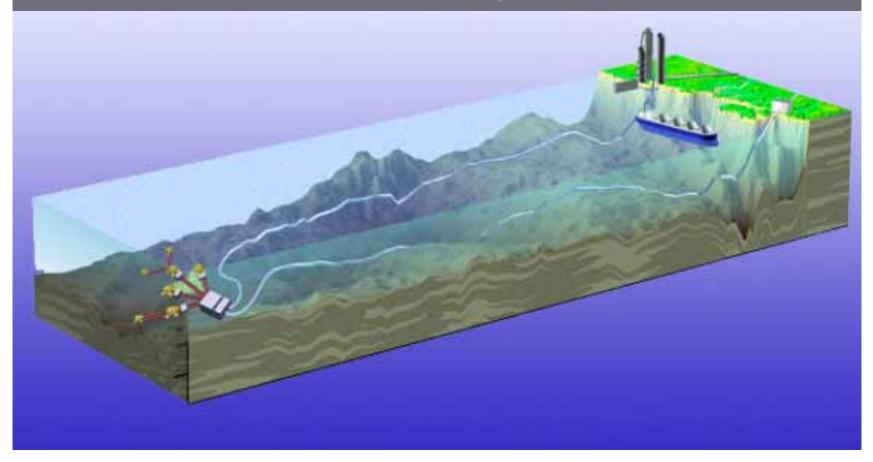




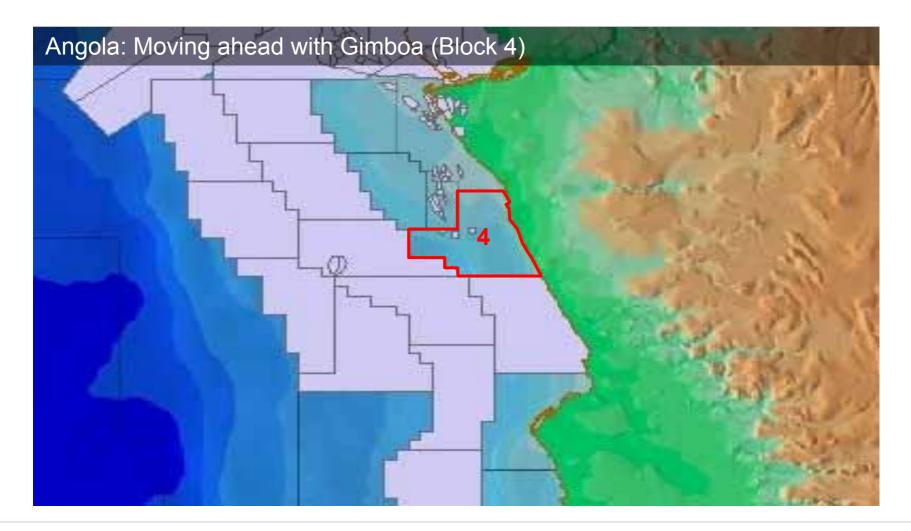




Штокмановского ГКМ: Shtokman short-listing





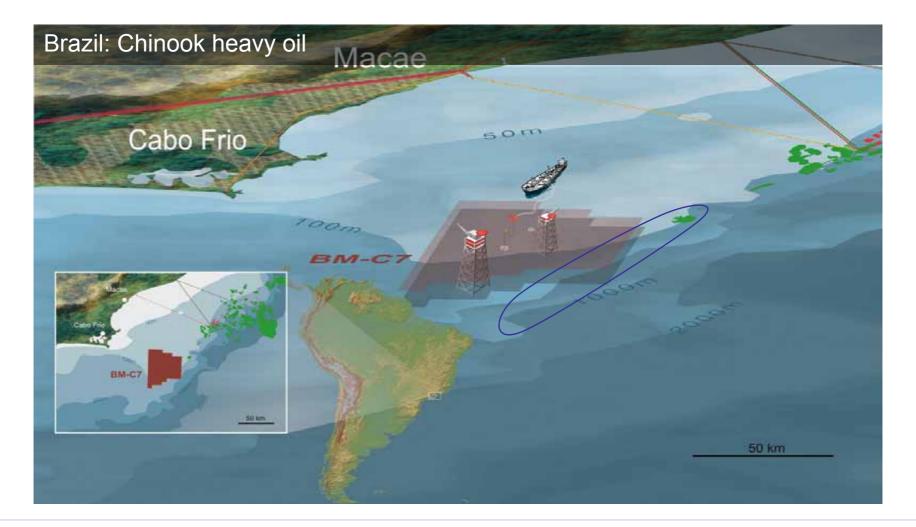




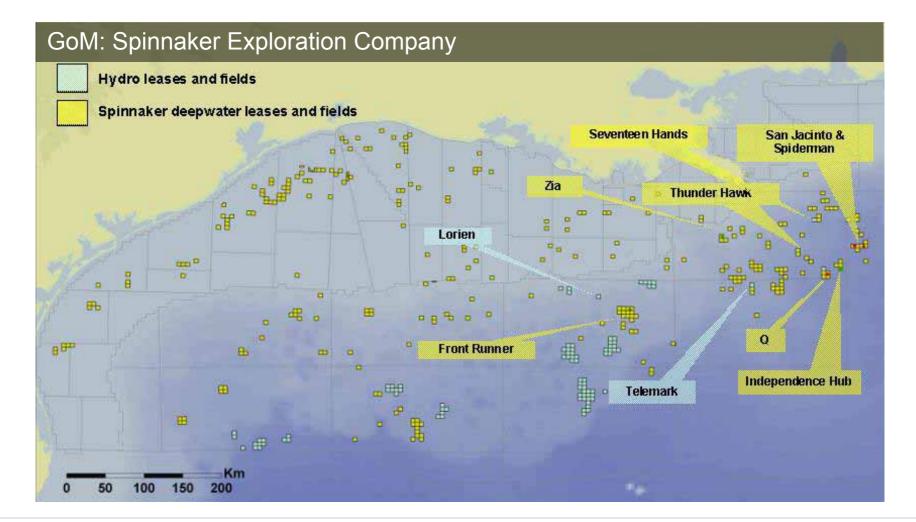
Libya: Secured operatorship in NC146













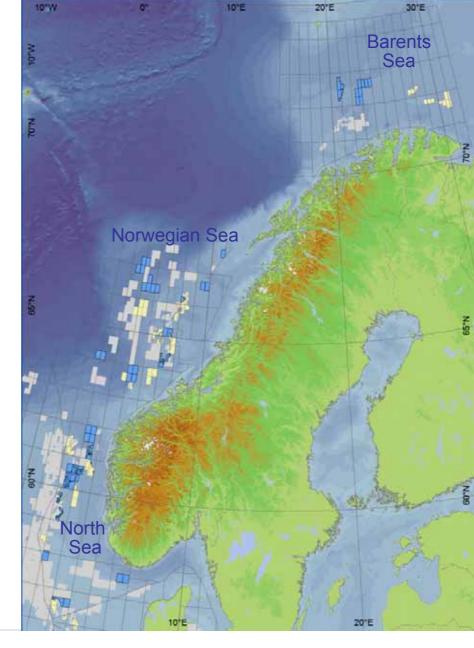
Exploration acreage secured worldwide





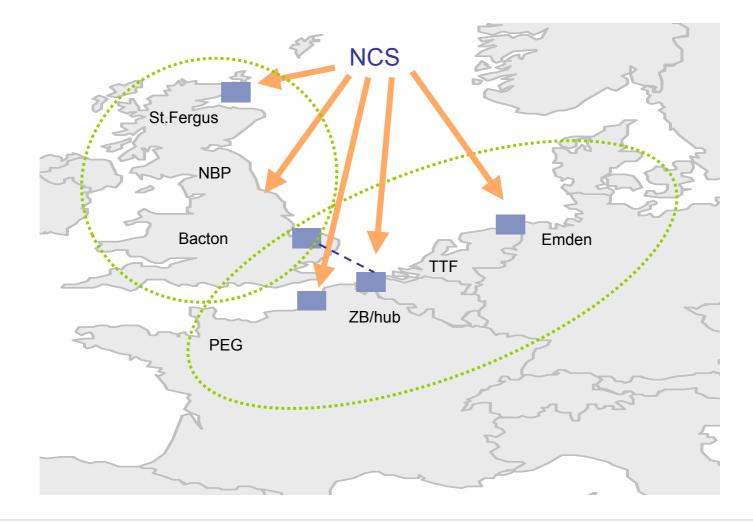
Maximize NCS value

- Large IOR potential
- 15 new fields under development
- Exploration success
- About 40 exploration wells 2006-2007





Increased value of gas portfolio







- Production target
- Production costs
- CAPEX level
- Exploration level
 - Excluding costs for gas injection

615 000 boe/day

NOK 23/boe*

NOK 20 billion

NOK 5 billion



New fields on stream 2005 - 2008*

	Field Hydro peak productio	on (boe/day)	Peak year	2003	2004	2005	2006	2007	2008
International	Lorien	9 000	2007				•		
rnat	Dalia	24 000	2007				•		
ntei	Rosa	13 000	2008					•	
-	Oseberg South J	3 500	2006	•		+			
	Oseberg Vestflanken	15 500	2007	•			+ +		
6	Oseberg Sør J Sentral	2 000	2009				•		
Operator NCS	Fram East	12 500	2008			•	•		
tor	Vilje	8 500	2008					•	
era	Oseberg East Drilling solution	6 500	2008					•	
Op	Njord gas phase	9 000	2008		—			•	
	Ormen Lange	70 000	2009	—				•	
	Tune Sør	4 000	2009						
	Oseberg Delta	12 500	2009			•			•
Non-operator NCS	Visund gas phase	18 000	2015			•			
	Urd (Norne satellites)	7 000	2006		•	•			
tor	Kristin	31 500	2007			•			
era	Ringhorne East	2 500	2007			│	•		
do-	Rimfaks/Skinfaks IOR	3 000	2011				↓	├ ──◆	
lon	Volve	6 000	2008			•		+	
~	Tyrihans	14 000	2016			•			

* Excluding Spinnaker

PDO submittal

Development





A viable society. A need. An idea. 36,000 professionals. Energy. Cooperation. Aluminium. Determination. Pushing boundaries. Respect. Nature. Courage. 100 years. Thinking ahead.

Investor Relations in Hydro

Investor Relations in Hydro

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Hydro is a Fortune 500 energy and aluminium supplier founded in 1905, with 36,000 employees in nearly 40 countries. We are a leading offshore producer of oil and gas, the world's third-largest integrated aluminium supplier and a pioneer in renewable energy and energyefficient solutions. As we look forward to our next 100 years, we celebrate a century of creating value by strengthening the viability of the customers and communities we serve.



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Progress of a different nature



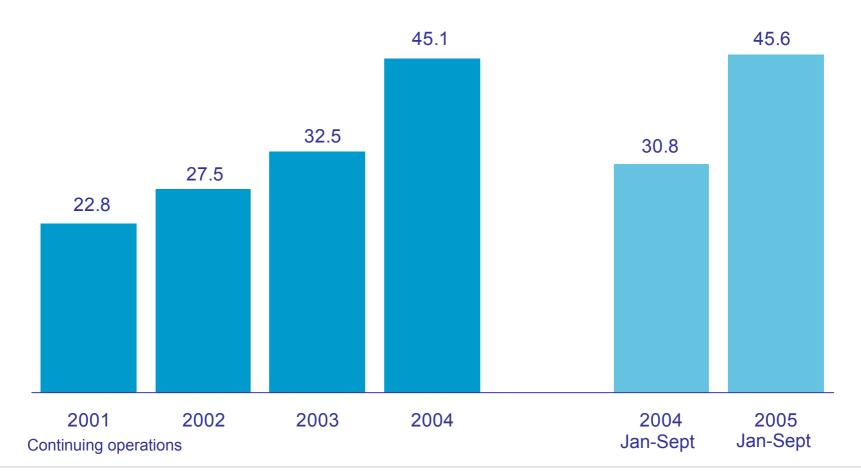
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Performance focus and capital discipline

John Ove Ottestad Executive Vice President and CFO

Strong earnings

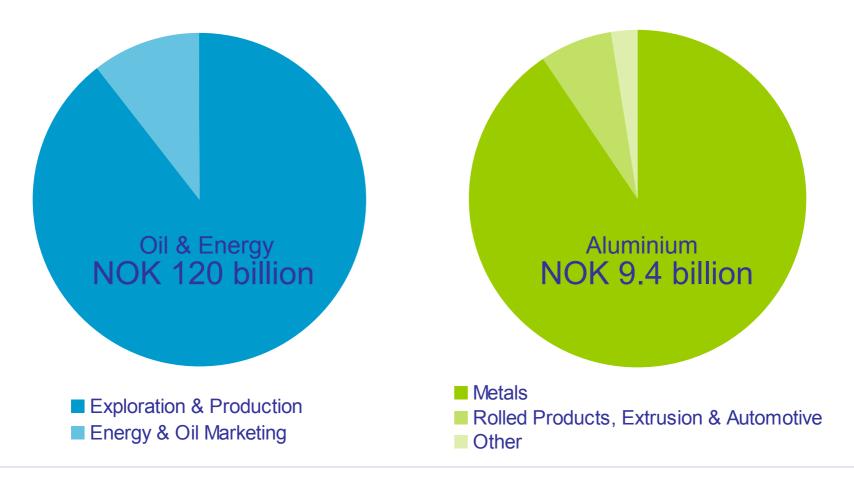
Earnings per share (EPS) in NOK





Earnings generated upstream

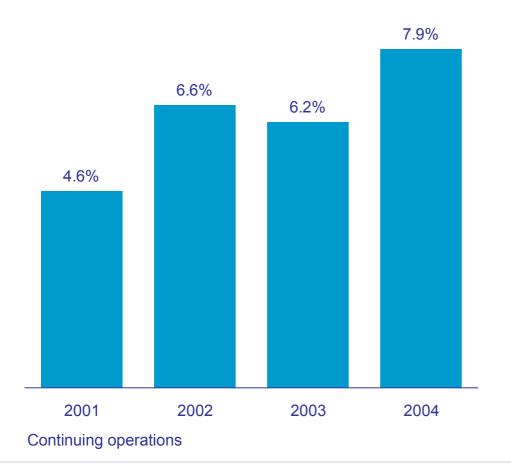
Accumulated operating income 2001 - Q3 2005





Improved capital efficiency at constant prices

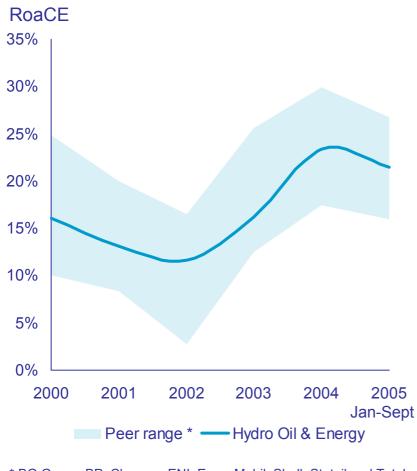
Normalized RoaCE



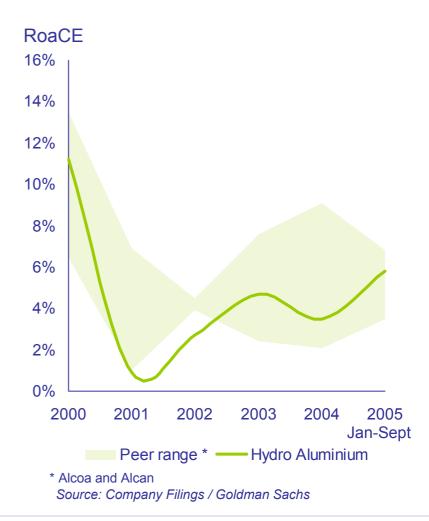
- Normalization assumptions
 - Oil: USD 25/bbl
 - Aluminium: USD 1 500/tonne
 - NOK/USD: 7.0
 - NOK/EUR: 8.0
 - Volumes and margins are not normalized
- Legacy assets will gradually be replaced by new assets with higher break-even price contributing to declining RoaCE
- Focusing on market-based assumptions for planning purposes



Return on capital competitive with peers



* BG Group, BP, Chevron, ENI, ExxonMobil, Shell, Statoil and Total







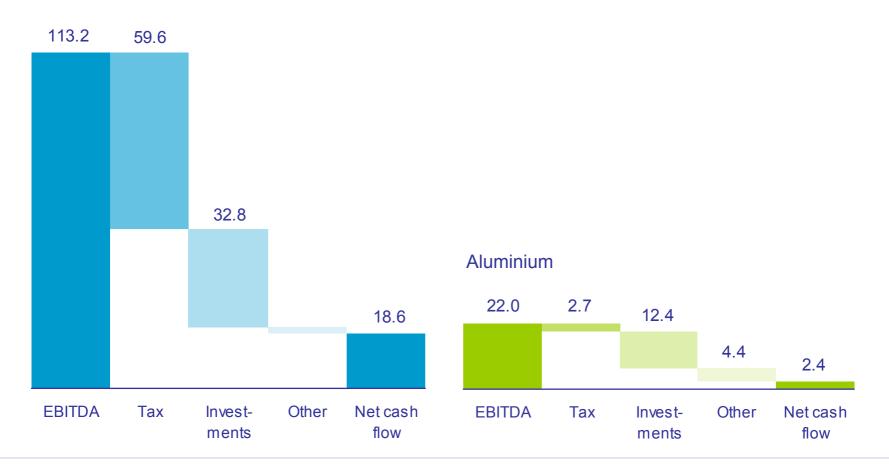
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Capital allocation and investment criteria

Positive cash-flow generation

2003 - Q3 2005

Oil & Energy







Capital allocation

- Investments focused upstream
- Reduced engagement downstream Aluminium
 - Minimum investment level
 - Cash positive
- Business areas to demonstrate ability to fund capital projects with own cash flow



Investment evaluation approach

Increased volatility in commodity markets

- Price assumptions reflecting market outlook
- Differentiation between short-term and long-term projects

Acquisition of resources with near-term production

- Price assumption closer to forward curve next few years
- Value creation through technical competence

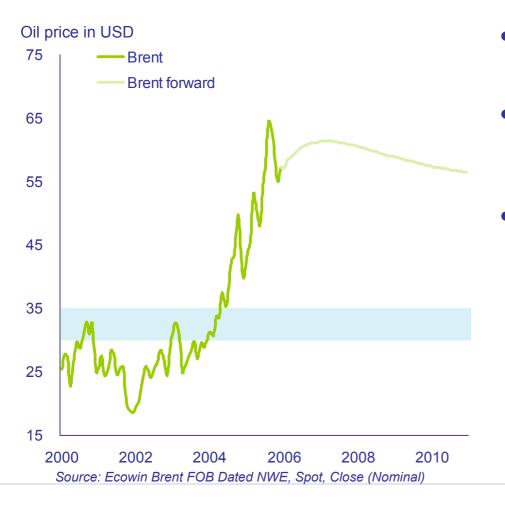
Major projects

- Risk assessment accounted for in project cash flows
- Hurdle rates closer to Hydro's cost of capital



Investment criteria – Oil & Energy

Maintaining capital discipline in volatile markets

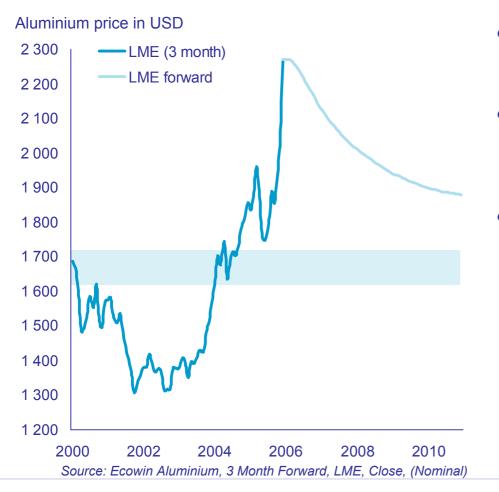


- Oil price - Long-term: USD 30-35 per barrel
- Currency
 - NOK/USD 6.5
 - NOK/EUR 8.0
- Hurdle rate
 - 10% IRR real after tax
 - IRR after tax above Hydro's cost of capital when risk is accounted for in cash flows



Investment criteria – Aluminium

Maintaining capital discipline in volatile markets



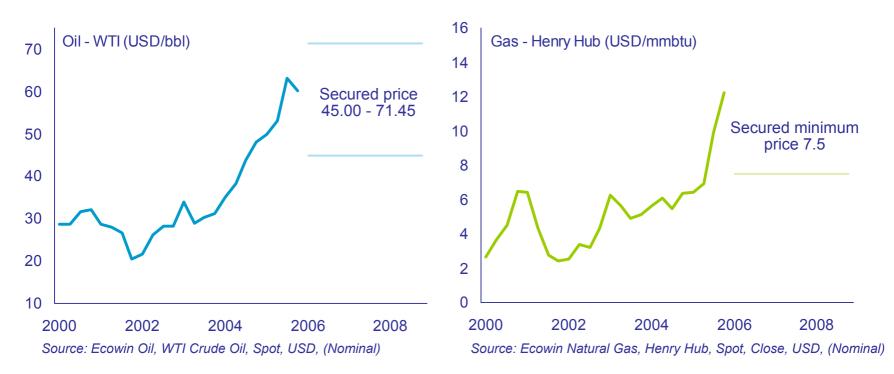
- Aluminium price
 USD 1 600 1 700 per tonne
- Currency
 - NOK/USD 6.5
 - NOK/EUR 8.0

Hurdle rate

- 10% IRR real after tax
- IRR after tax above Hydro's cost of capital when risk is accounted for in cash flows



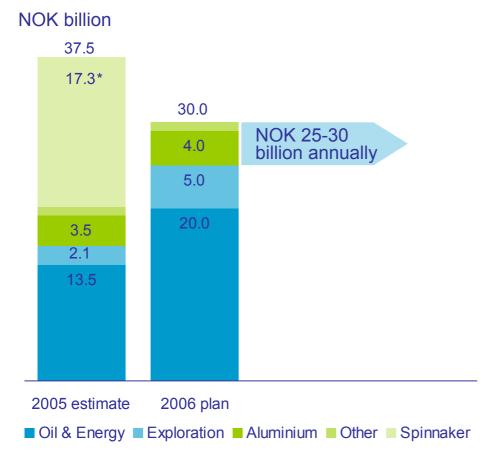
Secured prices for Spinnaker production



- Prices secured for 2006-2008 for 35.9 million boe
 - Oil: 15.4 million boe (zero cost collar options)
 - Gas: 121 tbtu (put option with strike price 7.5 USD/mmbtu and deferred premium of 0.78 USD/mmbtu)
- Hedge structure preserves significant part of upside
- Hedging instruments marked to market with changes in fair value reported in earnings



Capital and exploration expenditure



* Excluding gross-up for accounting purposes of approximately NOK 5 billion

2005

- Spinnaker acquisition
- Aluminium downscaled activity

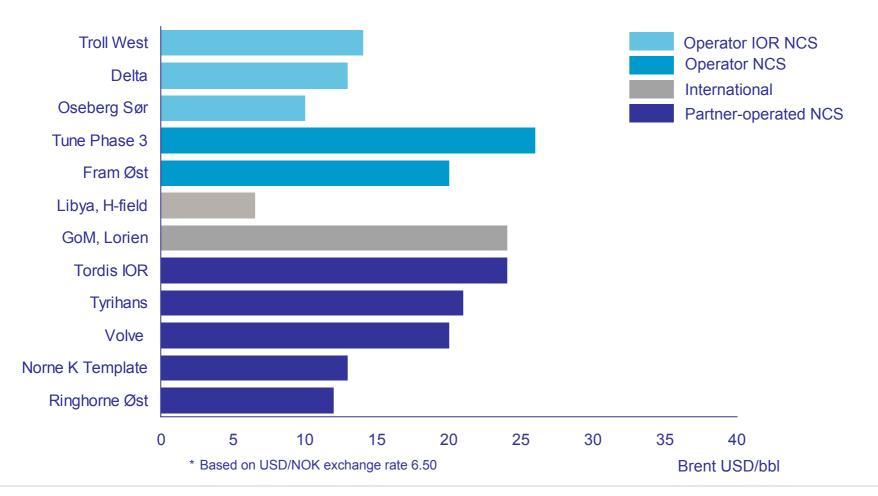
2006-2010

- Oil & Energy
 - Increased exploration
 - Increased international activity
- Aluminium
 - Scale down overall investment level
 - Major projects Qatalum and Alunorte



Sanctioned projects in 2005 with robust profitability

Oil price gives 10% real rate of return post tax*





Financial priorities

- Capital discipline
- Realize value from recent acquisitions
- Strong performance focus
- Competitive shareholder returns





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Additional information

Indicative price and currency sensitivities 2006

NOK million	Income before tax	Net income	Change
Oil price per barrel	1 100	325	1 USD
Aluminium price per tonne	950	665	100 USD

NOK million	Income before tax	Net income	Change
USD Oil & Energy	7 500	2 250	1 NOK
USD Aluminium	2 800	1 900	1 NOK
USD before financial items	10 300	4 150	1 NOK
USD financial items	(3 000)	(1 950)	1 NOK
USD Net income	7 300	2 200	1 NOK

• Based on approximate average 2005 prices and expected business volumes for 2006:

- Oil 50 USD/bbl
- Aluminium 1 900 USD/tonne
- NOK/USD 6.5
- USD sensitivity for Oil & Energy and Aluminium includes both USD revenues and USD costs
- Total USD sensitivity of financial positions is NOK 4 000 million negative and consists of assets and liabilities in various financial instruments. Positive net working capital of USD 1 000 million reduces the total sensitivity to 3 000 million.

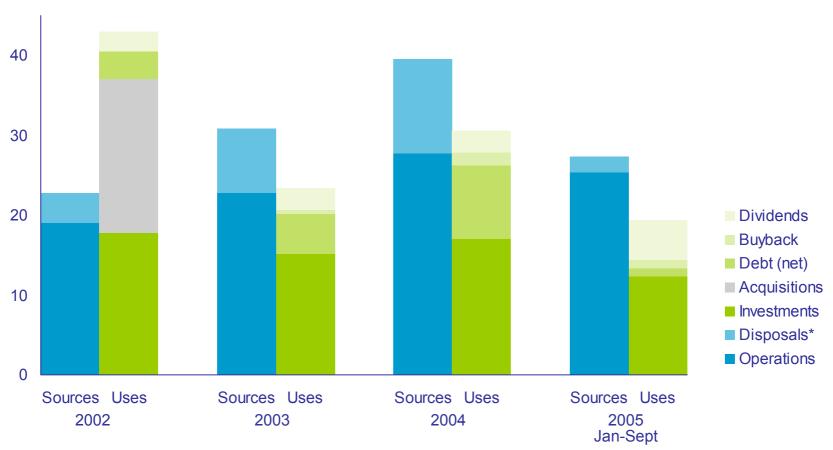


Financial solidity – calculation

Amounts in NOM	(million	31 December 2001	31 December 2002	31 December 2003	31 December 2004	30 September 2005
[A]	Cash and cash equivalents	27 148	5 965	15 249	14 366	16 607
[B]	Short-term investments	2 421	2 647	1 581	10 970	16 760
[C]	Bank loans and other interest-bearing short-term debt	(8 458)	(7 306)	(5 569)	(3 785)	(4 324)
[D]	Current portion of long-term debt	(1 966)	(1 958)	(1 242)	(568)	(397)
[E]	Long-term debt	(37 853)	(30 902)	(28 568)	(19 487)	(20 456)
[F]=[A]+[B] +[C]+[D]+[E]	Net interest-bearing debt	(18 708)	(31 554)	(18 549)	1 496	8 190
[G]	Net pension liabilities at fair value	(2 133)	(10 107)	(11 973)	(10 056)	(10 879)
[H]	Expected income tax benefit 30%	640	3 032	3 592	3 017	3 264
[I]=[G]+[H]	Net pension liabilities tax adjusted	(1 493)	(7 075)	(8 381)	(7 039)	(7 615)
[J]	Operating lease commitments discounted at 4.8% (2004: 10%)	(5 072)	(4 924)	(4 916)	(3 500)	(4 062)
[K]=[F]+[I]+[J]	Adjusted net interest-bearing debt	(25 272)	(43 552)	(31 846)	(9 043)	(3 487)
[L]	Net pension liabilities not recognized without equity effect	(2 767)	(6 994)	(7 862)	(6 341)	(6 340)
[M]	Expected income tax benefit 30%	830	2 098	2 358	1 902	1 902
[N]=[L]+[M]	Equity adjustment off-balance sheet pension liabilities	(1 937)	(4 896)	(5 504)	(4 439)	(4 438)
[O]	Minority interest	1 051	1 143	660	(1 571)	(1 357)
[P]	Shareholders' equity	74 793	75 867	88 080	(85 890)	(91 606)
[Q]=[N]+[O]+[P]	Adjusted shareholders' equity and minority	73 907	72 114	83 236	(83 022)	(88 525)
[R]=[K] / [Q]	Adjusted debt / equity ratio	0.34	0.60	0.38	0.11	0.04



Sources and uses of cash

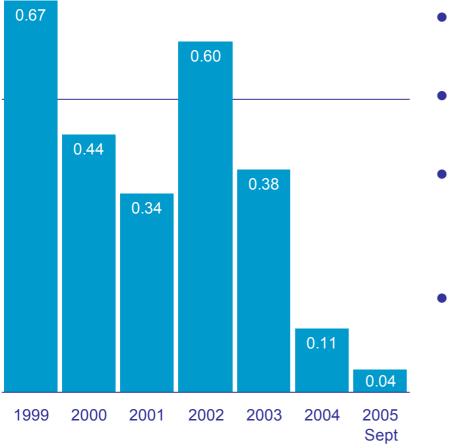


* Net cash from discontinued operations (Yara) included



Strong financial position

Adjusted net debt/equity ratio



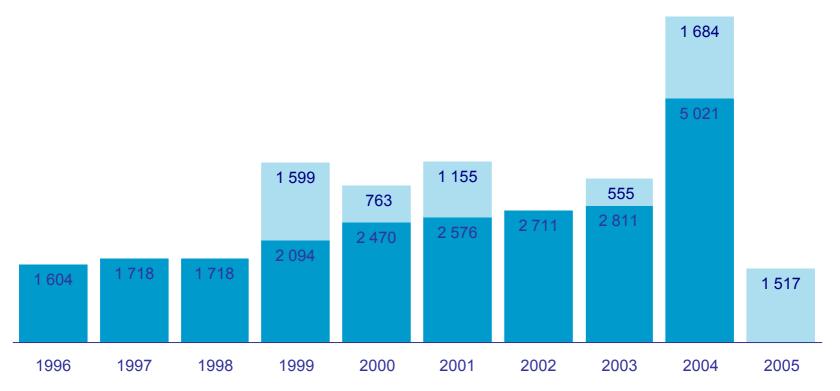
- Positioned to seize strategic opportunities
- Strong balance sheet allows for exposure to commodity prices
- Single A credit rating target maintained. Present rating:
 - Standard & Poor's: A
 - Moody's: A1
- Target debt/equity ratio 0.5



Increasing payout to shareholders

NOK million

Dividend Buyback

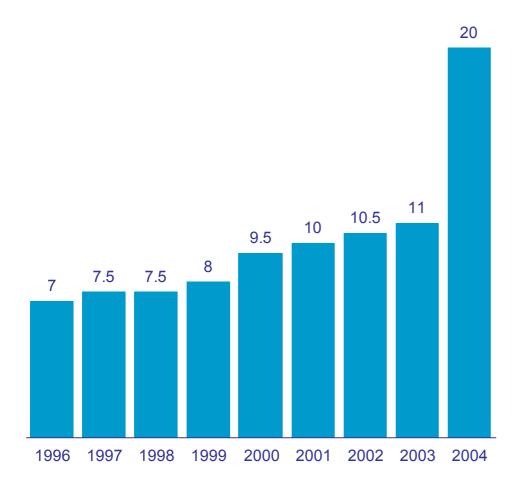


Dividend allocated to the year for which the dividend was paid. Buyback allocated to the year when the buyback transactions were executed.



2005 dividend in line with 2004 level

Dividend per share in NOK



- Delivering increased dividend as earnings have grown
- 2005 net income expected to exceed 2004



30% payout ratio over time

Payout ratio

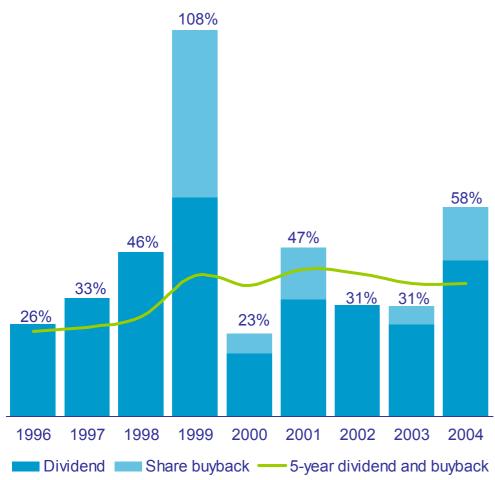


- Dividend policy maintained
- Planned payout per share in 2005 is in line with policy
- Continued high commodity prices support current payout per share level
- Challenging to maintain a stable increase in dividend with volatile commodity prices



Share buyback lifts payout ratio

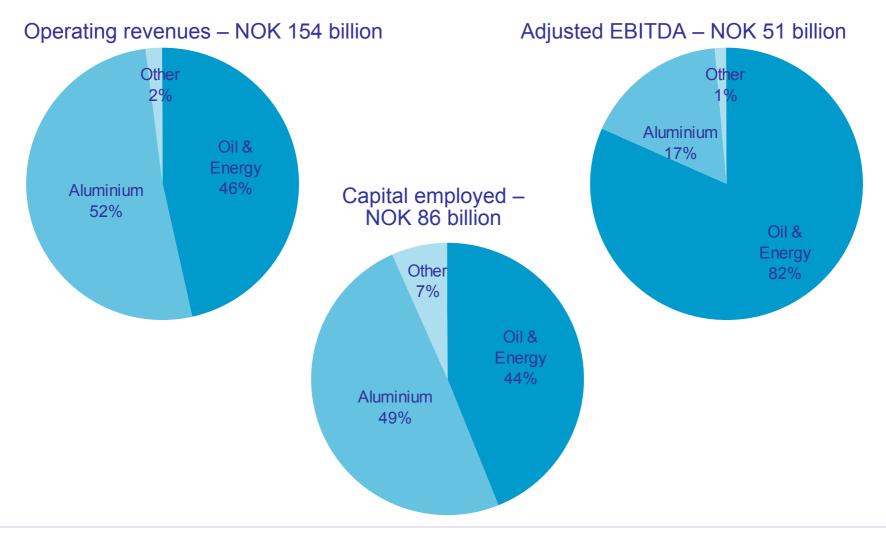
Payout ratio with dividend and buyback



- Supplement to dividend in periods with high earnings
- 2005 buyback activity
 - 2 191 190 shares acquired from the Norwegian state
 - 830 000 shares acquired in the market
 - Total NOK 1 517 million

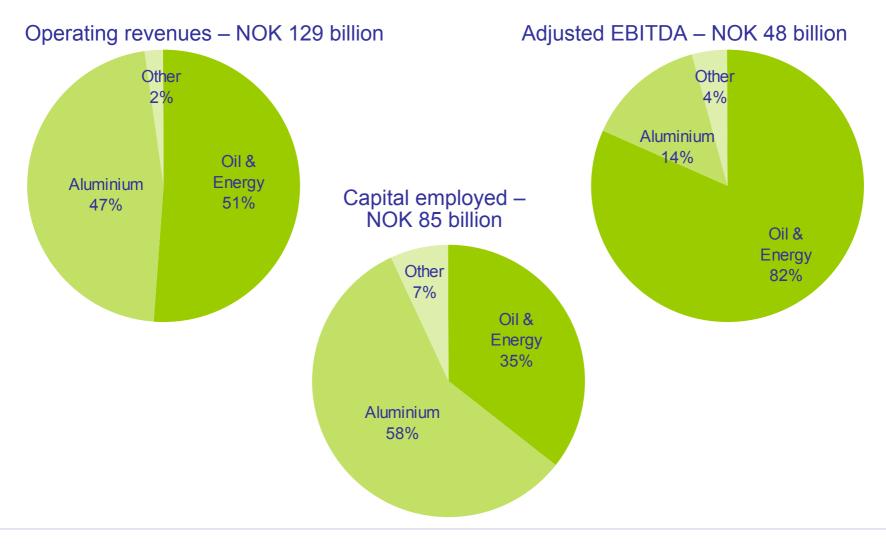


Financial overview 2004





Financial overview 2005 Q1 – Q3







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Aluminium

Jon-Harald Nilsen Executive Vice President and Head of Aluminium

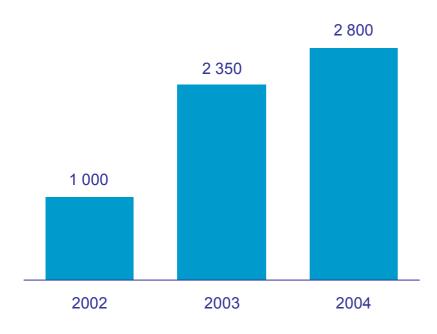


- Significant internal improvements achieved
- Increased costs an industry challenge
- Repositioning Aluminium enhanced upstream focus
- Roadmap to return target
 - Strong measures to improve downstream performance



Continued cost improvement

Effects of reported cost-reduction programs* Annual, NOK million



Additional improvement efforts

- Metals
 - Aluimprover 2004-2006
 - Neuss 2005-2006
 - Kurri-Kurri operational improvements
- Rolled Products
 - Improvement program 2002-2005

• Extrusion & Automotive

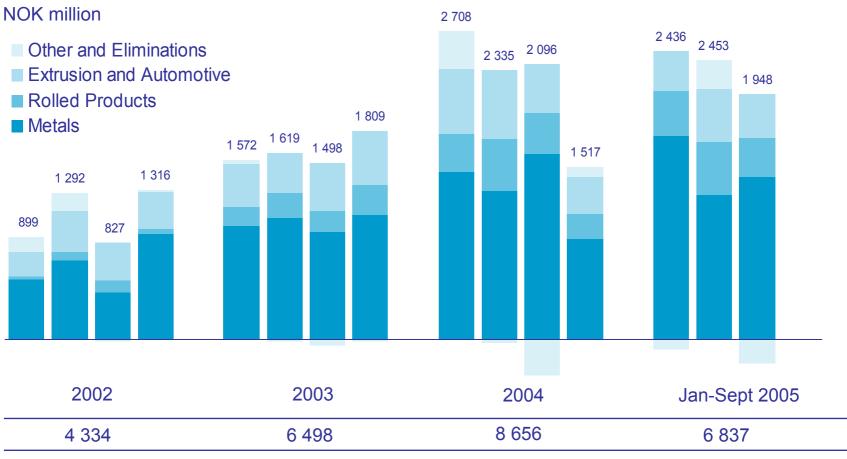
- Capacity adjustments in Extrusion
- Rationalization at Toulouse, Raeren, Holland and Adrian
- Closures and divestments
 - Søderberg lines (Norway), Hamburg and Stade
 - Leeds and Sanquhar
 - Puckett, Wuxi and Marine



* As reported Capital Markets Day 2004

Improvements in cash from operations

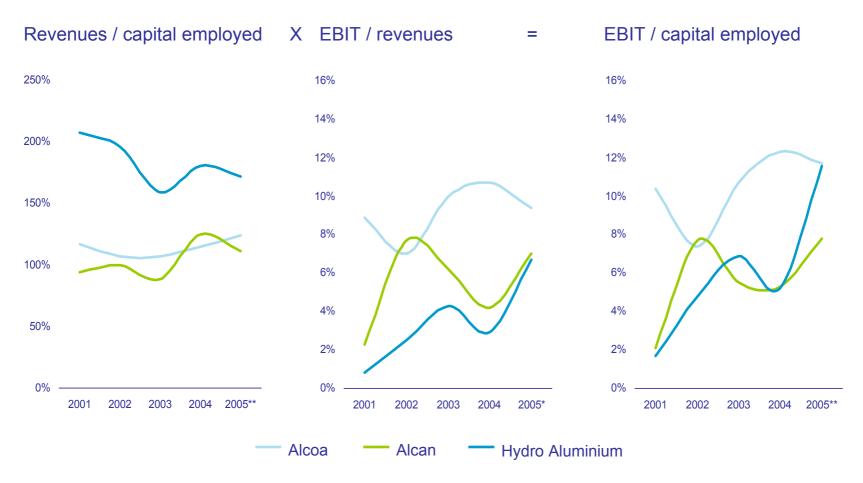
Adjusted EBITDA*



* Income/(loss) before tax, interest expense, depreciation, amortization and write-downs



Closing performance gap



Source: Company reports and Hydro estimates. Proxy figures where needed to obtain comparative figures * YTD Q3. ** YTD Q3 annualized



Increased costs – an industry challenge

Cash cost (USD/t) 2250 2000 1750 2005 2003 1500 2005 avg. 1375 1250 2003 avg. 1120 1000 750 500 250 0 0% 25% 50% 75% 100% Cumulative production

Significant shift in industry cost curve*

• Energy

- Oil and gas prices
- Coal prices
- CO₂ emission trading
- Supply/demand for electricity
- Alumina
- Other raw materials
- Freight



^{*} Source: CRU (Corporate Operating Cost definition)



Aluminium power supply

- 2006 primary smelter power requirement 27 TWh
 - Long-term contracts: 23 TWh
 - Short-term supply: 4 TWh
- 2006 estimated power cost increase of NOK 1.4 billion*
 - 2007-2010: only limited price changes expected on long-term contracts
- Price level on long-term contracts in line with global industry average

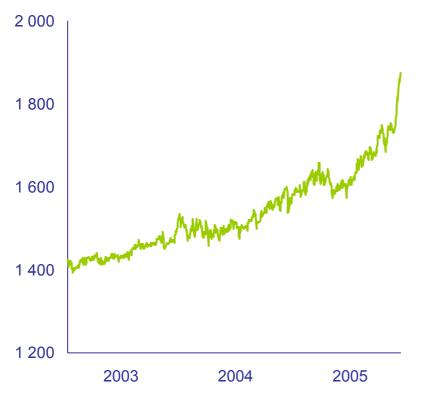
* Including upstream and downstream



Aluminium prices at higher levels

5-year forward prices, LME

USD/tonne



- Attractive supply/demand outlook
- Increased cost supports higher price
- 5-year price from 1 400 to 1 850 USD/t

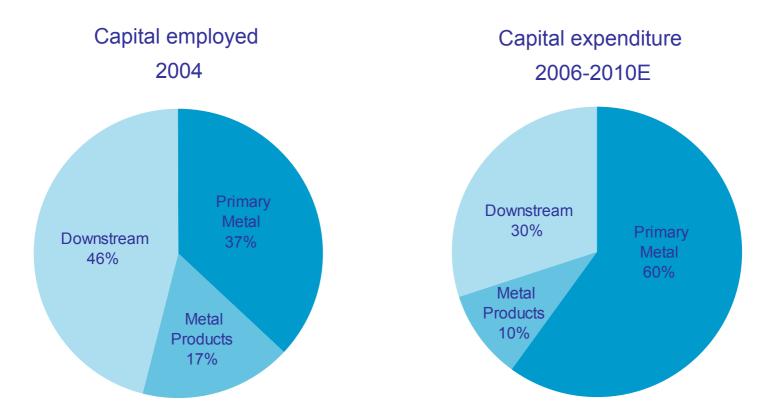


Strategic shift in Aluminium

- Priority to upstream investments for repositioning and growth
- Improve profitability and cash generation downstream
- Enhance value through metal products positions



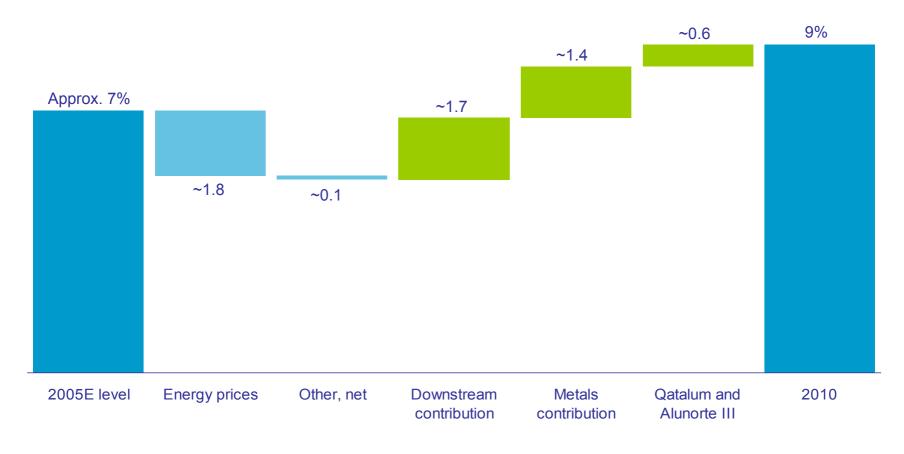
Capital allocation toward upstream





Roadmap to return target

Return on average capital employed - RoaCE



Roadmap excludes price, market and one-time effects. Aluminium price and currencies at 2005 levels (1 850 USD/t and 6.50 NOK/USD)



Urgent measures downstream

- Reduce investments
- Cash contribution NOK 6-7 billion 2006-2010E
- Turn around, close or sell underperforming units



Leverage metal products positions

- Further develop performance in Europe
- Improve operations in North America and develop stronger presence in Asia
- Capitalize on Qatalum new pillar in global marketing system
- Increase use of scrap in remelters



New projects strengthen primary production

Smelter project in Qatar

- Hydro to market all metal 570 000 tonnes per year
- Attractive profitability
- Expected start-up Q4 2009

Expansion 3 of Alunorte alumina refinery

- Expansion of 1.9 million tonnes to 6.5 million tonnes
- Among the most competitive conversion costs in the industry
- Expected project completion Q4 2008

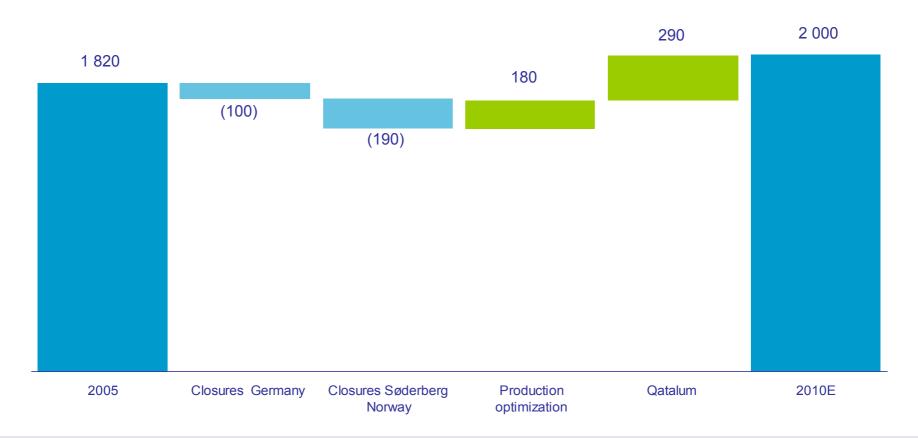






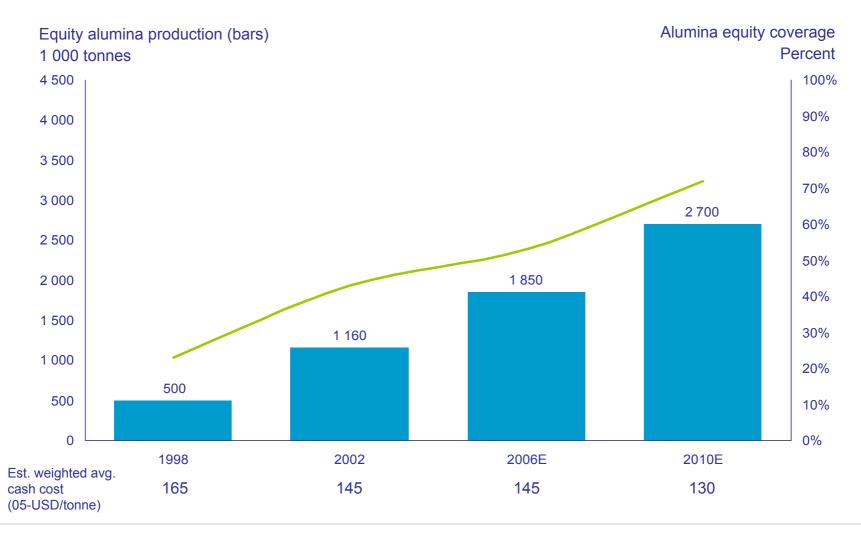
More competitive smelter portfolio

Primary production, 1 000 tonnes





Increased alumina equity coverage at lower cost







- Execute in line with roadmap
- Implement urgent measures downstream
- Reposition and grow upstream
- Enhance value through metal products positions



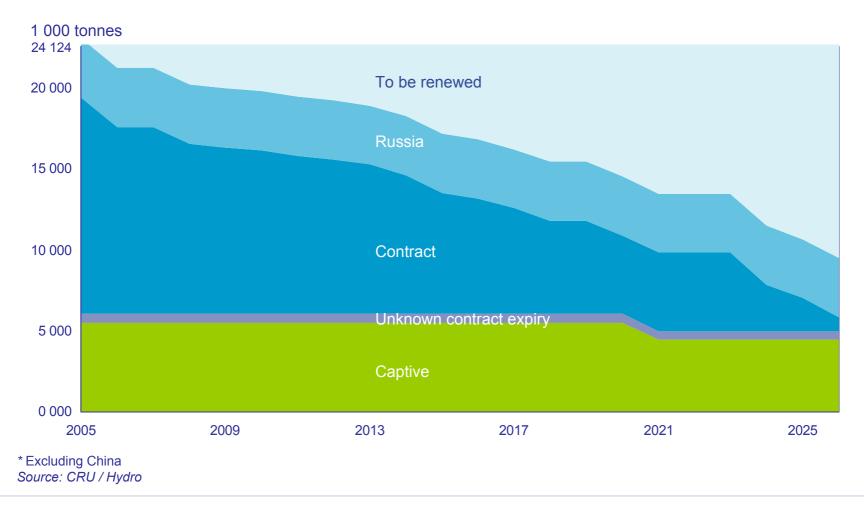


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Additional information

Industry increasingly exposed to market power prices

Aluminium production* – power sourcing

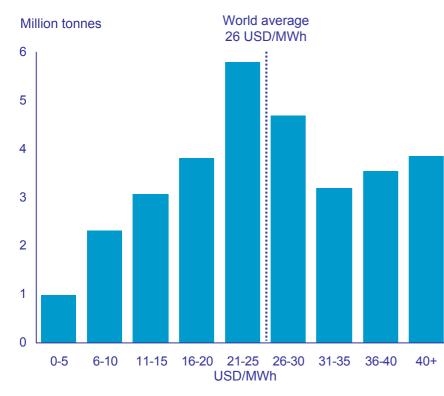




Hydro power costs on world average

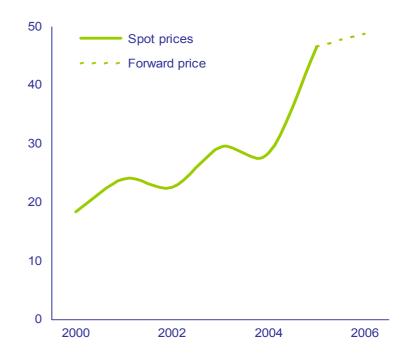
German prices not competitive

Power prices World smelter production 2005



Source: CRU 2005

German electricity prices €/MWh

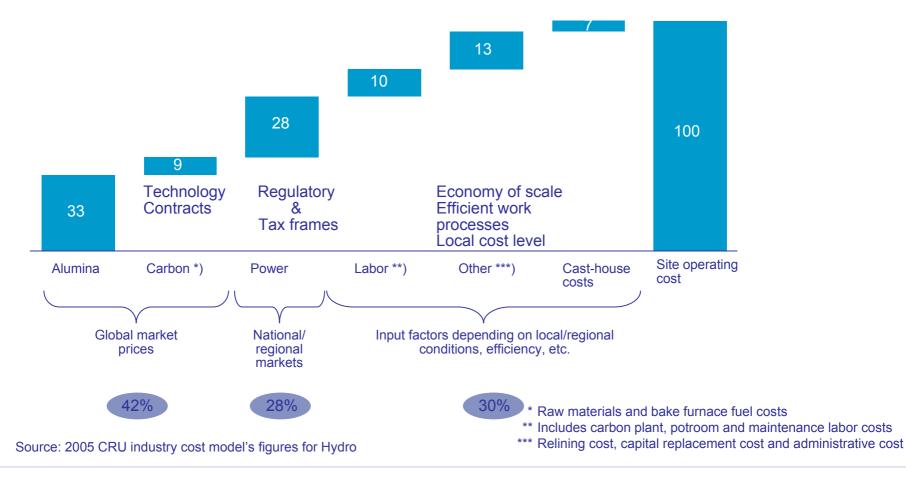


Source: EEX. Price delivered site approx. 5-6 €/MWh higher (grid tariff & tax)



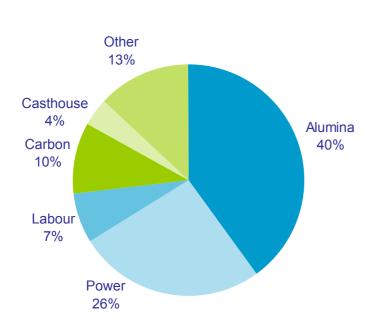
Smelter site operating cost position

Weighted average, percent



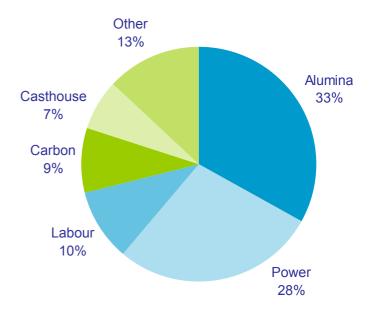


Alumina and power main smelter cost elements



World average cost structure*

Hydro average cost structure*



* CRU 2005, Site Operating Cost definition





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Project execution excellence

Morten Ruud, Head of Projects, Oil & Energy

QVC – Qatar Vinyl Company – 2001 – NOK 3.7 bill.



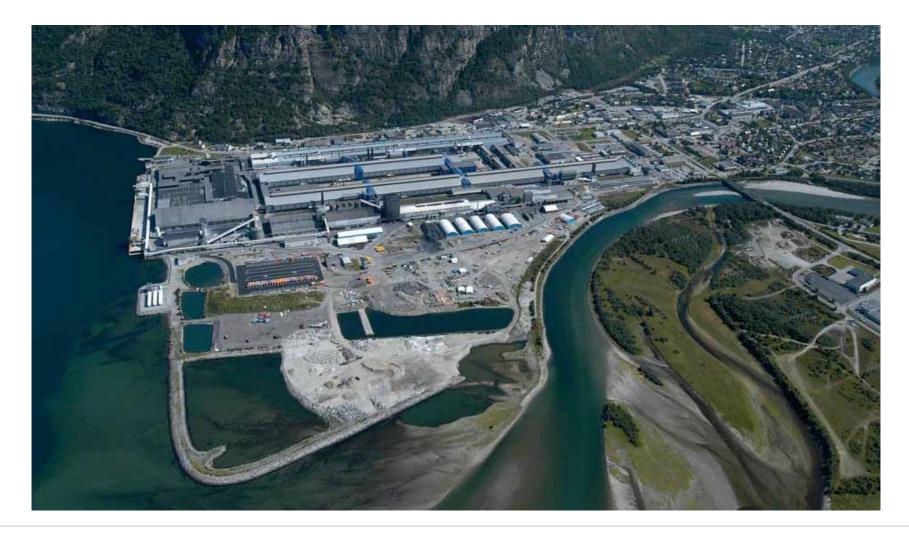


Grane – 2003 – NOK 10.5 bill.





SU 4 – Sunndal Expansion Project – 2004 – NOK 5.2 bill.



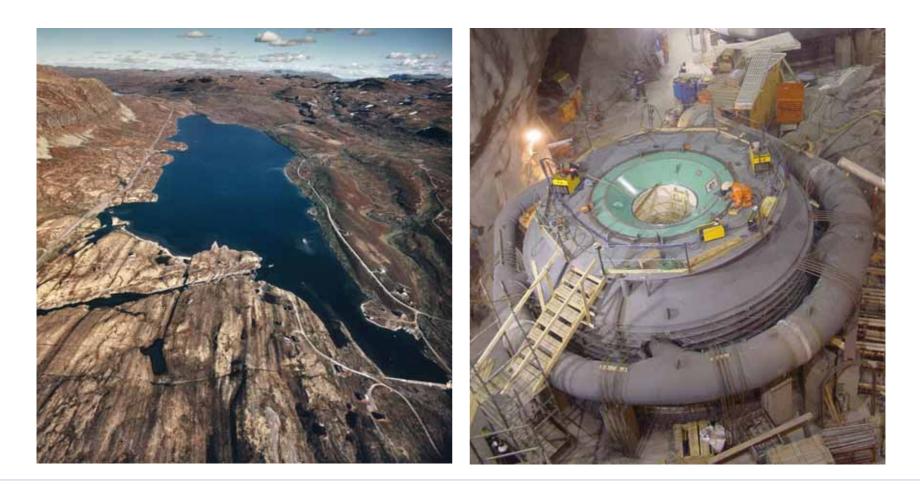


Qafco IV – Qatar fertilizer plant – 2004 – NOK 3.8 bill.





Tyin Hydro power plant – 2004 – NOK 1.0 bill.





Chlorine expansion Rafnes – ph.1 – 2005 – NOK 0.9 bill.







Consistent delivery within defined frames

- 94 Projects worth USD 15 billions from 1998 delivered on time and cost
- Latest oil development on NCS delivered ahead of time and below cost
- Ormen Lange 57% completed and on track





World-class competence

- Innovative, efficient and team-oriented organization
- Determined project teams
- Risk management
- Project completion systems





A structured way of decision making

- Capital value process
- Project integration
- Project controls
- Technology implementation
- Procurement
- Project completion





- Value creation combined with courage to implement new technologies
- Pushing technology further subsea compression



Modifications – offshore/onshore

- High risk due to ongoing operations
- Focus on HSE and detailed work preparations
- Flexibility in execution seamless handover to operation
- Increased value





Ormen Lange – on schedule and within budget

- Well defined concept at time of decision
- Innovative and cost-effective solutions
- Successful contract strategy and selection of contractors
- Ormen Lange / Langeled + 57% completed and within budget



Technology, performance and society

- Increased value creation
- Delivery on time, budget and quality
- Talent for adaption to local setting







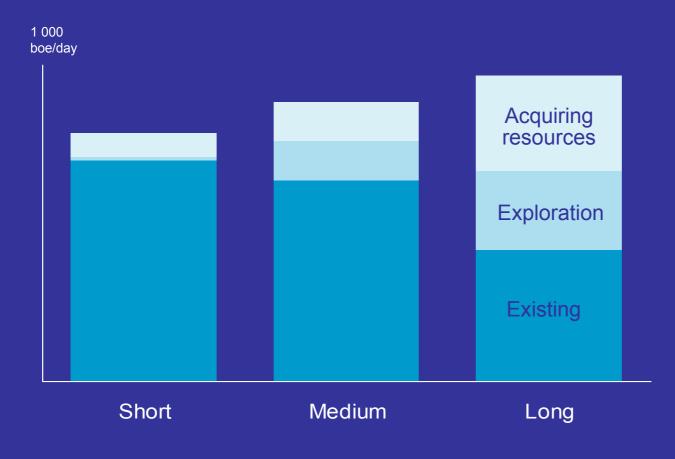
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International breakthrough and plans

Kjetil Solbrække Head of International Business Development, Oil & Energy

Capital Markets Day 2004

Sources of longer-term production growth





The world of hydrocarbons is changing

Stronger competence required in the future



Historically

Large discoveries and light oil Accessible reserves Limited environmental constraints

"The days of easy oil"

- Low cost
- OPEC controls supply

The future

Smaller discoveries and heavy oil Restricted access/ political unrest Sustainable development

"Oil in need of competence"

- Higher costs
- Supply side sets prices



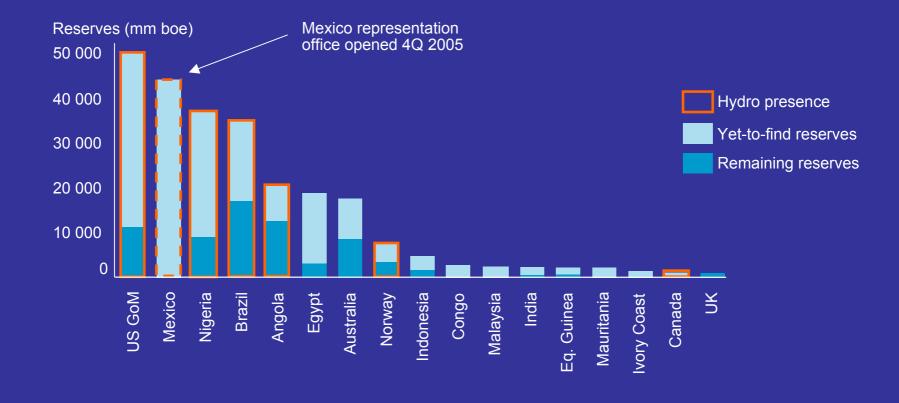
Internationalization focus





Internationalization focus

Hydro is capitalizing on deep water competence



Source: WoodMackenzie



Spinnaker exploration

Attractive portfolio with substantial growth platform

The company

- Highly successful US Gulf of Mexico specialist
- 45 producing fields and discoveries
 - 7 deepwater fields
 - Production from 38 blocks on the shelf

Key figures

- Proven reserves (mmboe)
- Expected reserves¹⁾ (mmboe)
- Production 1H'05 (boed)
- Production 2008E (boed) 50 000

Key production and development assets

Shelf - 38 blocks - Production³⁾ Front Runner 25.00% - Production Eastern Gulf - Development Spiderman 18.33%

50.00%

25.00%

- San Jacinto 26.67%
- O^{2}
- Thunder Hawk

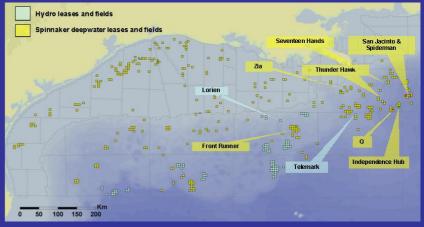
- Appraisal

62

129

23 000

- Discovered volumes 50/50 oil and gas
- 2) 3) 4) Operated
- Mainly operated high-equity gas production Pre-stack depth migration



Exploration assets	Shelf	Deepwater	Total
No. of leases:	169	181	350
 Operating: 	80%	35%	55%
 Average equity: 	80%	45%	60%

- Large G&G database:
 - Full US GoM coverage
 - Extensive PSDM⁴) data package
- High-impact potential in Nigeria



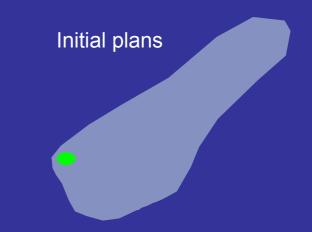
The Front Runner – reserves and production

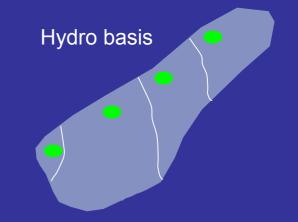
• Current status from operator

- In-place resources are there
- More wells are needed
- Longer and lower production plateau

• Hydro basis for bid

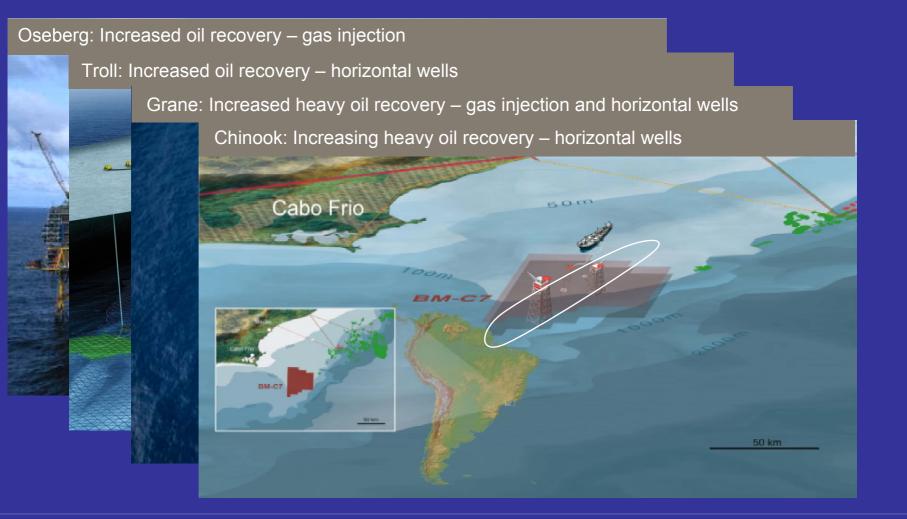
- Based on NCS experience and drilling competence
- Basis for bid in line with current operator estimates







Pioneer in new technology Planning ahead for Increased Oil Recovery





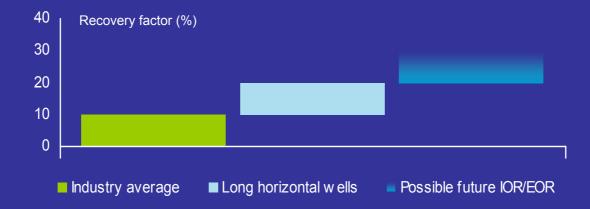


Hydro and the Chinook field

- Entry vehicle into Brazil
- Large in-place resources
- Successful well-test proven commercial rates
- Significant upside utilizing Hydro's competencies
 - Well technology
 - EOR insight (polymer flooding)



Business case based on recovery factor





Stepping up activity in the Middle East

Libya: Operatorship secured





Stepping up activity in the Middle East

Libya: Operatorship secured

Iran: World class discovery and further exploration





Stepping up activity in the Middle East

Libya: Operatorship secured

Iran: World class discovery and further exploration

Iraq: MoU's signed with Iraqi authorities





Long-term commitment to Russia

1

- Shtokman short list
- 15 years of cooperation
- Preparing to drill Well 7 in 2006



Exploration acreage secured world wide

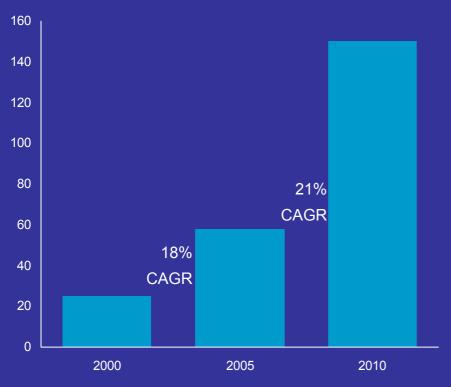




Becoming an international oil-company

Oil and gas production

1 000 boe/day



- Shtokman is first priority
- Continued business development in core areas
- Middle East to play a key role
- 30-40 exploration wells annually going forward



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Upstream repositioning 2005 - 2010

Torstein Dale Sjøtveit Head of Primary Metal, Aluminium

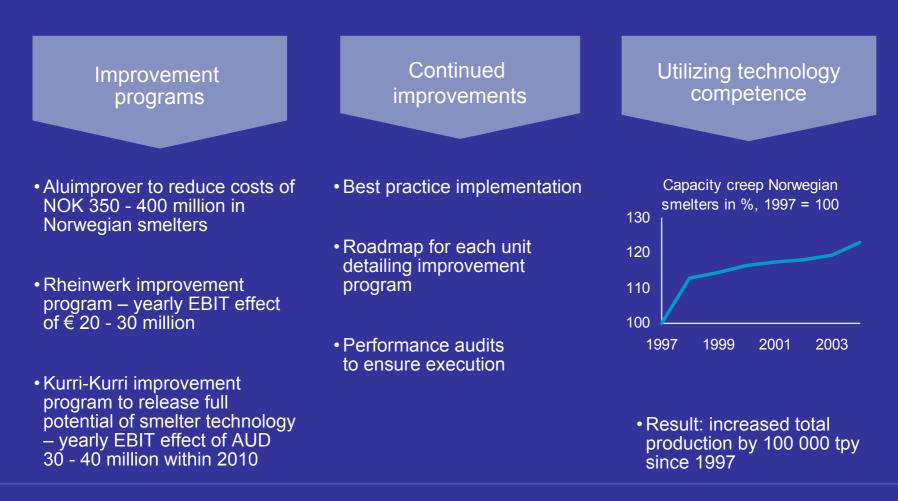
Positioning for the future

- Improving operations
- Closing down unsustainable smelters
- World-class smelter in Qatar to meet demand
- World-class alumina refining in Alunorte supports smelting operations

14



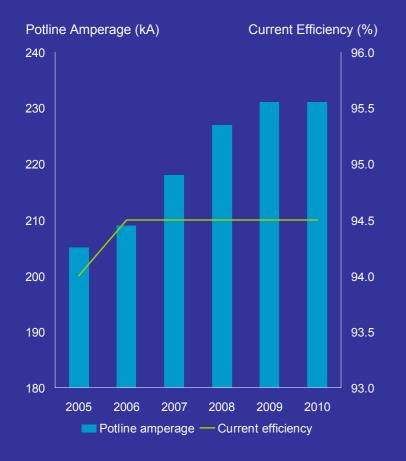
Relentless improvement focus





Productivity improvements at Karmøy smelter

Roadmap established – 15% capacity growth by 2010



- Combination of systematic de-bottlenecking and 'HAL best practices' basis for stepwise productivity improvements
- Increased anode size reducing specific energy consumption and maintaining high, stable current efficiency when increasing potline amperage



Proprietary smelter technologies ensures world-class performance

• CAPEX

 Low specific investment cost, investments per unit of capacity

• OPEX

- Low energy consumption
- High productivity
- Operation and maintenance friendly cell

• Environment

- Best available technology to meet all known international environmental requirements





An attractive long-term power contract portfolio

- Primary production's power consumption in 2006 approx 27 TWh
- All primary production covered long-term except Neuss and partly Søral
- Limited effect on primary production's power costs from increased aluminium price
- One-time effect in Norway (2005 to 2007) and Germany (2005 to 2006) due to renewed contract structure



Restructuring – plant closures

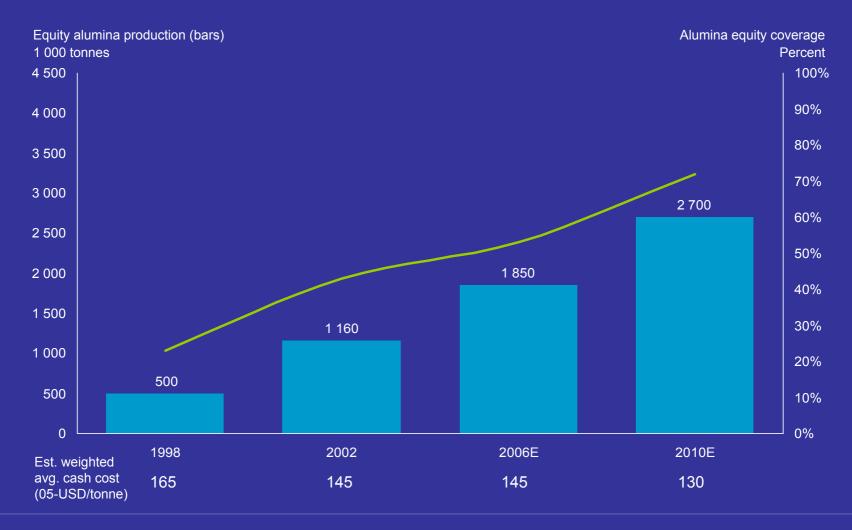
Germany: Cost of energy	-Hamburg*	40 000 t	End of 2005
	-Stade	70 000 t	End of 2006
Norway: Emission legislation and financials	-Høyanger, Søderberg	20 000 t	1Q 2006
	-Årdal, Søderberg	50 000 t	End of 2006
	-Karmøy, Søderberg	<u>120 000 t</u>	End of 2009
		<u>300 000 t</u>	

 Total restructuring costs for the first four units are estimated at close to NOK 1 billion**

- About 1 200 employees are directly affected by the closures**
- * Hydro ownership share of 33.3%
- ** Hamburg, Stade, Høyanger and Årdal



Increased alumina equity coverage at lower cost





Alunorte expansion 3 – a highly competitive project

- Total investment: USD 845 million
- Production increase: 1 900 000 mt*
- Hydro's share 34%
- Project completion: late 2008
- Total capacity after expansion: 6 500 000 mt*
- Bauxite supplied by CVRD from its Paragominas mine in Brazil
- World's largest and most modern refinery following the expansion

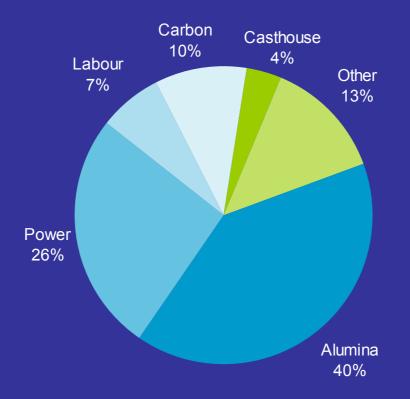


* Metric tonnes



Alumina and power main smelter cost elements

World average cost structure*



* Source: CRU 2005, site operating cost definition



Regions with competitive energy resources





Qatar – world-class aluminium project

the barret

- Capacity stage I: 570 000 tonnes per year
- Energy sourcing through dedicated gas fired power plant
- Alumina sourcing supported by Alunorte III investment
- Technology Hydro's proven reduction cell technology
- Expected start-up Q4 2009



Excellent record for project execution

Sunndal IV, Norway

- Planed expansion of 230 000 tpy realised capacity of 267 000 tpy
- Completed ahead of plan and below budget
- Reached full production in 2004

Alouette, Canada (20% owned)

- Expansion of 300 000 tpy
- Completed ahead of plan and on budget
- Reached full production Q3 2005

Alunorte II, Brazil (34% owned)

- Total alumina capacity increase 1 800 000 tpy
- Proceeding according to plan and on budget
- Expected start-up Q1/Q2 2006, ramp-up concluded by Q3 2006





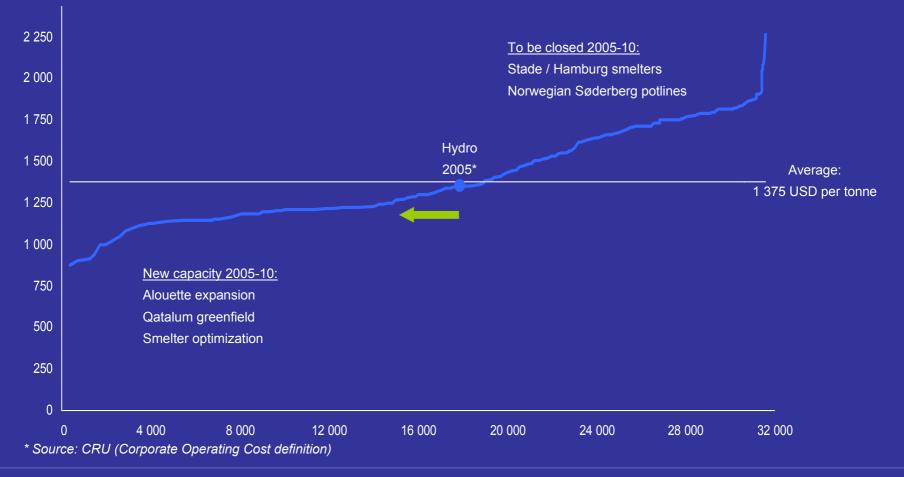
An improved smelter portfolio composition Smelter geography Smelter size Europe Below 300 ktpy Between 300 – 500 ktpy **Outside Europe** Above 500 ktpy 2 0 0 0 2 0 0 0 1 820 1 8 2 0 23% 9% 17% 33% 20% 20% 780 780 100% 83% 67% 100% 71% 57% 2000 2010E 2005E 2000 2005E 2010E All figures in 1 000 tonnes per year



Improved relative smelter cost position

World production 2005, 1 000 tonnes

Cash cost 2005 (USD/t*)





Future smelter capacity increases in energy-rich areas with complex frameworks





Hydro is an experienced international project developer

Qatar Fertilizer Company and Qatar Vinyl CompanyMore than 36 years of cooperation in Qatar

Angola

• Oil activities off the West African coast started in the mid-90s

Iran

 Business development started in the late-90s and drilling commenced first half 2003









Well positioned upstream business in 2010

- Repositioned attractive smelter portfolio
- Competitive long-term energy supply
- Competitive alumina supply
- Qatalum World class greenfield smelter
- Attractive project portfolio for future growth



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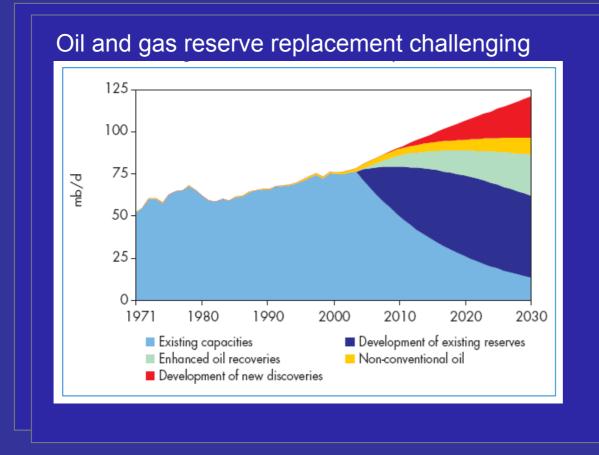
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Capturing the value potential in New Energy

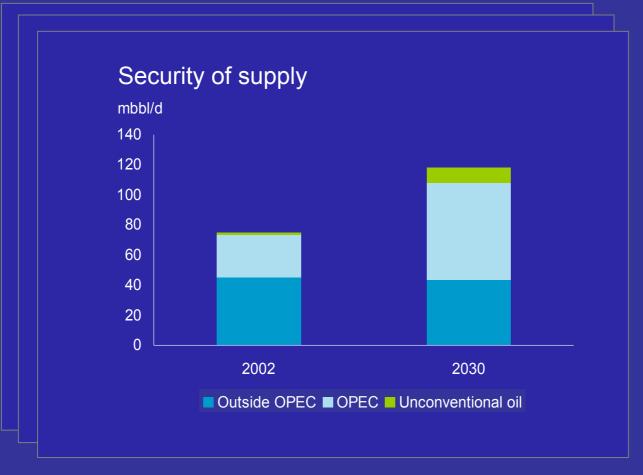
Alexandra Bech Gjørv Head of New Energy, Oil & Energy

Strong drivers for new energy solutions Energy demand will increase by 60% to 2030 Mtoe 20 000 15 000 10 000 5 0 0 0 0 2002 2030

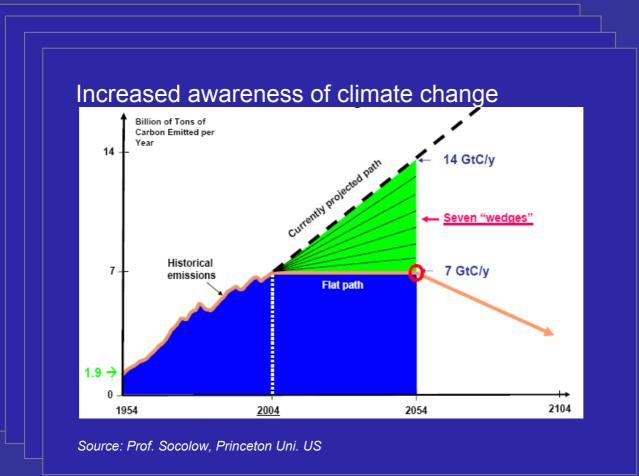




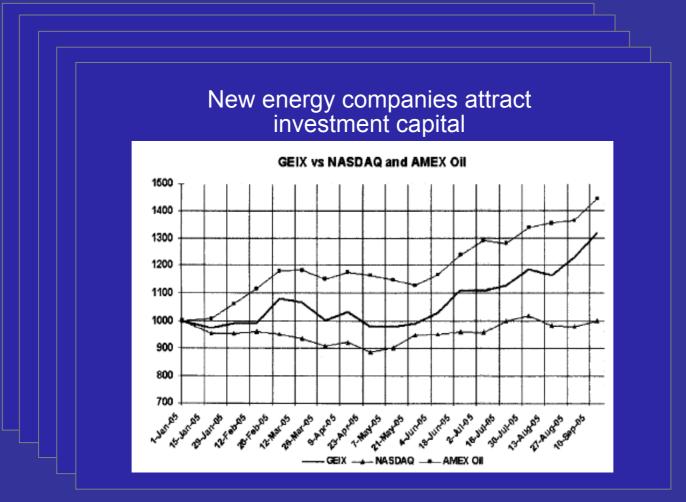




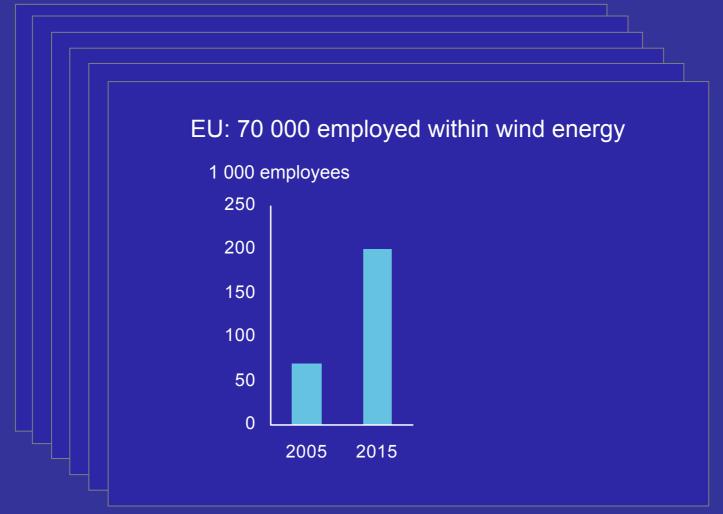










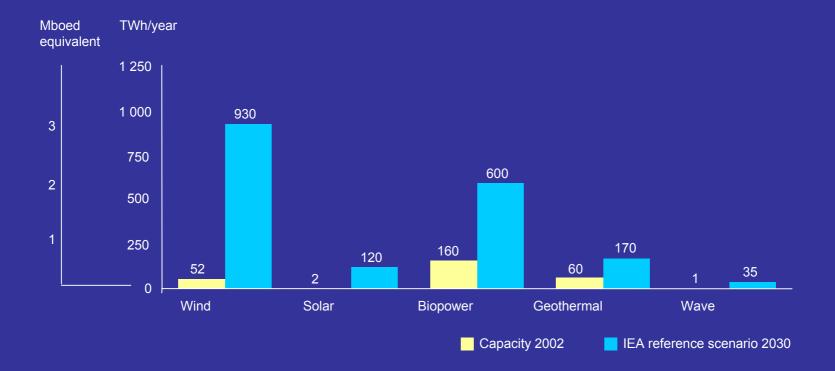








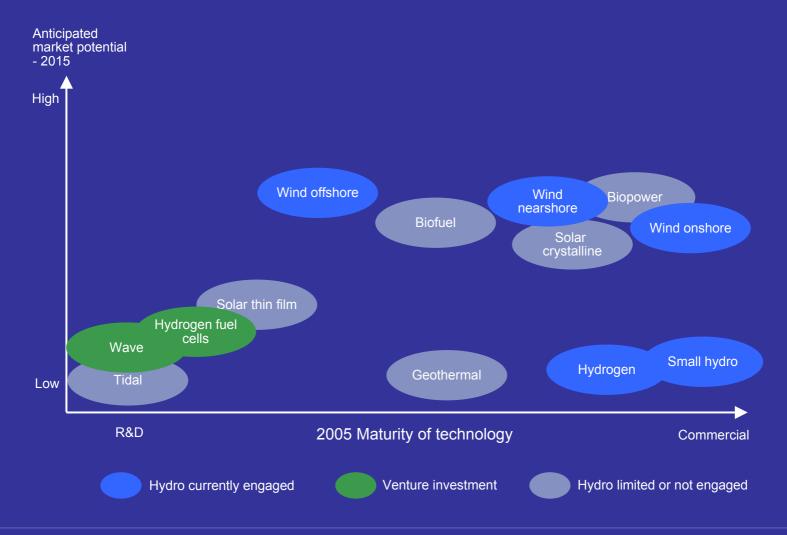
Growth in renewables create opportunities







Hydro is positioned in the most mature new energy technologies





Hydro's New Energy ambitions

- Increasing our activities in new energy solutions
- Capabilities in place for significant growth
- A preferred partner through our technical, operational and commercial skills



Unique competitive advantages in Hydro's broad capabilities

Our wind adventure

A successful early start at Havøygavlen

- Took a significant 140 mill. NOK position in 2001
- Learning from tough terrain and complex winds
- Good commercial positioning gives IRR well above cost of capital



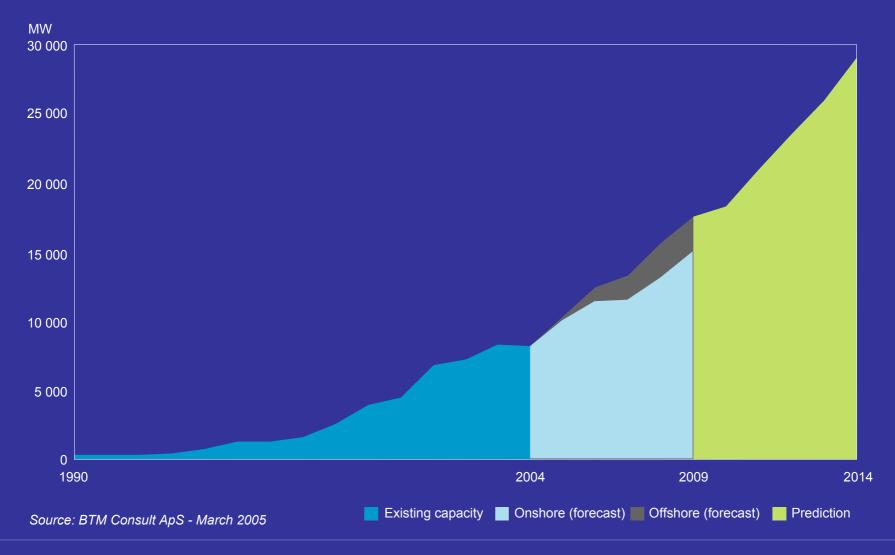
An attractive onshore portfolio in Norway

- Excellent wind conditions
- Incentive system in place 2007 El-certificate system Norway/Sweden

Fosen and Central Norway

South Western Norway Finnmark

Annual global wind power development Actual 1990-2004 Forecast 2005-2009 Prediction 2010-2014





Why offshore wind?

- Stronger, more stable winds
- Shortage of good land sites
- Avoiding community and environmental conflicts
- Economies of scale



Challenging marine operations



Hydro's E&P skills create value in New Energy

- Expertise in marine operations
- Complex permitting is no obstacle
- Preferred partner through track record in project development, contract and risk management



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Acquired significant position offshore UK

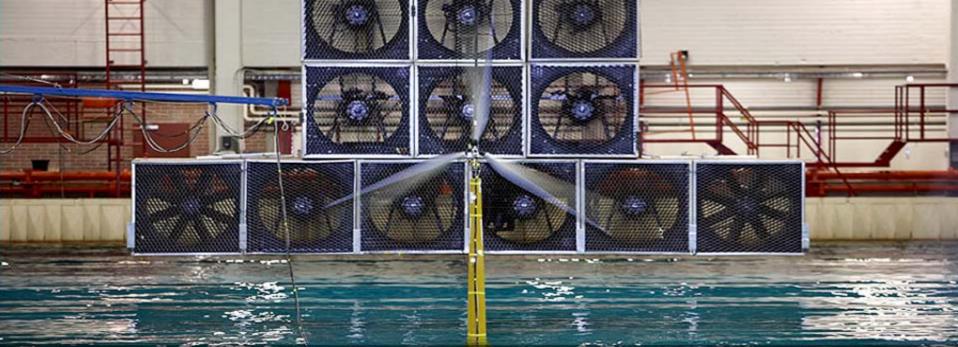
- Very attractive winds and support mechanisms
- Scira: 315 MW Offshore shallow waters
- Positioned for GBP 300 million investment
- Many uncertainties still an option



Hywind - taking the next step

- Capturing even better winds
- Cost effective and robust
- Minimum offshore work
- Site independent, less conflicts



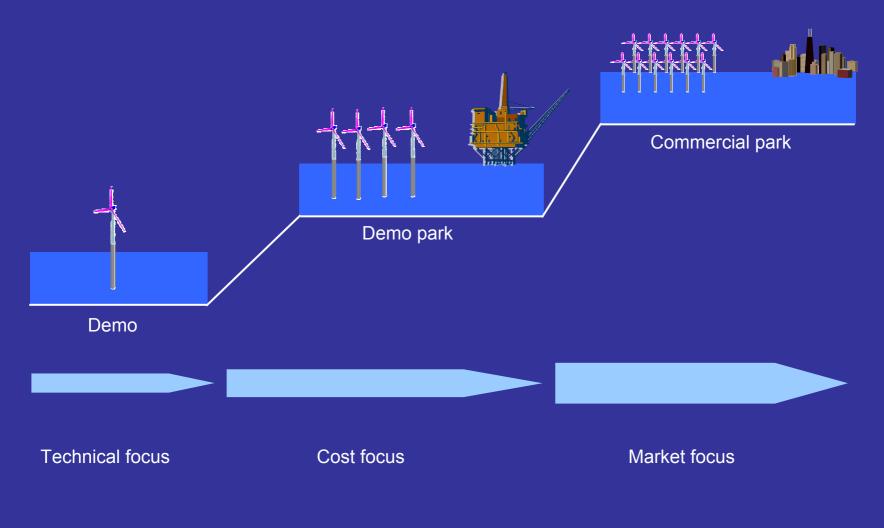


Successful test of breakthrough technology

- 3 year R&D program
- Hydro patented solutions
- Next step is full-scale demo



Commercialization





A truly global potential

• Deepwater sites near major consumption areas, with price/incentive premium

Map: NASA



125 TWh Hywind →

Hywind – a challenger to Ormen Lange?

- The gas in Ormen can generate 125 TWh/year for 20 years
- Same as two offshore blocks of Hywind Forever







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Challenging marine operations