GE Works

J. R. Immelt May 23, 2012

Caution Concerning Forward-Looking Statements:

This document contains "forward-looking statements" – that is, statements related to future, not past, events. In this context, forward-looking statements often address our expected future business and financial performance and financial condition, and often contain words such as "expect," "anticipate," "intend," "plan," "believe," "seek," "see," or "will." Forward-looking statements by their nature address matters that are, to different degrees, uncertain. For us, particular uncertainties that could cause our actual results to be materially different than those expressed in our forward-looking statements include: current economic and financial conditions, including volatility in interest and exchange rates, commodity and equity prices and the value of financial assets; potential market disruptions or other impacts arising in the United States or Europe from developments in the European sovereign debt situation; the impact of conditions in the financial and credit markets on the availability and cost of General Electric Capital Corporation's (GECC) funding and on our ability to reduce GECC's asset levels as planned; the impact of conditions in the housing market and unemployment rates on the level of commercial and consumer credit defaults; changes in Japanese consumer behavior that may affect our estimates of liability for excess interest refund claims (Grey Zone); pending and threatened litigation against WMC, including increased activity by securitization trustees; our ability to maintain our current credit rating and the impact on our funding costs and competitive position if we do not do so; the adequacy of our cash flow and earnings and other conditions which may affect our ability to pay our quarterly dividend at the planned level; GECC's ability to pay dividends to GE at the planned level; the level of demand and financial performance of the major industries we serve, including, without limitation, air and rail transportation, energy generation, real estate and healthcare; the impact of regulation and r

"This document may also contain non-GAAP financial information. Management uses this information in its internal analysis of results and believes that this information may be informative to investors in gauging the quality of our financial performance, identifying trends in our results and providing meaningful period-to-period comparisons. For a reconciliation of non-GAAP measures presented in this document, see the accompanying supplemental information posted to the investor relations section of our website at www.qe.com."

"In this document, "GE" refers to the Industrial businesses of the Company including GECC on an equity basis. "GE (ex. GECC)" and/or "Industrial" refer to GE excluding Financial Services."



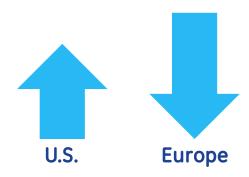
Why GE?

- Strong Industrial outlook
- 2 On track for margin enhancement over next two years
- 3 Getting cash from GE Capital
- 4 Making GE Capital smaller
- 5 Balanced capital allocation ... short term will use GECC special dividends (\$4.5B) to buy back stock
 - + Continue growing dividend in line with earnings



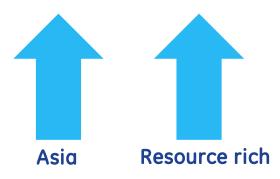
Global environment

Developed



- + U.S. consumer ↑ ... housing stabilizing ... unemployment mixed
- Fiscal uncertainty
- Europe mainly negative ...
 Germany/Nordic OK

Emerging



- + China growth still substantial ... five year plan positive
- + Commodity CAPEX ↑
- + Slower inflation

Risk mitigants

- + Big backlog
- + Strong liquidity
- + Service revenue
- + Restructuring/reallocate
- + Capital allocation
- + Low-cost supply chain



- 1 Position where growth is available
- 2 Manage cost/reallocate to growth
- 3 Stay flexible if things get worse



Delivering on 2012 operating framework

		•			
(\$ in billions)			Op. profit		
	Market	GE dynamics	<u>'11</u>	'12 outlook	'12 update
Energy Infrastructure	Improving	+ International growth+ Service strength+ O&G orders momentum- Backlog price	\$6.7	++	++
Aviation	Strong	+ Product launches+ Service strength- European spares	3.5	++	++/+
Healthcare	As expected	+ Product launches+ Growth region position- Europe markets	2.8	+	+/++
Transportation	Strong	+ Global growth+ Mining+ Service growth	0.8	++	++
H&BS	Mixed	+ Lighting growth− Housing✓ NPI investment	0.3	+	+
Industrial			14.0	++	++
Capital	Stronger	+ Higher margin+ Lower losses+ CRE improving+ Restarted dividend	6.6	++	++



Delivering on 2012 operating framework

(\$ in billions)		Op. profit		
	GE dynamics	<u>'11</u>	'12 outlook	'12 update
Corporate	+ Lower restructuring- Pension+ NBCU earnings growth	\$(2.9) ^{-a)}	=	=
Operating EPS ^{-b)}	Solid outlook \rightarrow framework	\$1.38-b)	++	++
CFOA	+ Working capital improvements+ GECC dividends- Lower progress, NBCU JV, pension	12.1	11-12	17-19
Total revenue	 + Industrial stronger + Acquisitions - Capital ~(5)% ENI ↓ 	(2)%	~5%	~5%

GE mosaic:	beyond	2012
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Tailwinds

- + Growth markets/Infrastructure
- + Strong backlogs/growth investments
 + Oil ↑/gas ↓ ... benefit from both
- Capital losses/Real Estate
- Cash flexibility

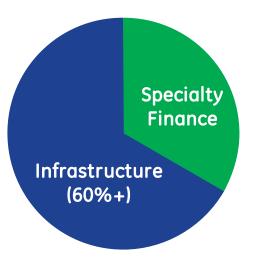
Headwinds

- **European economy**
- Fiscal constraints/government policy
- +/- Inflation



Capital efficient growth

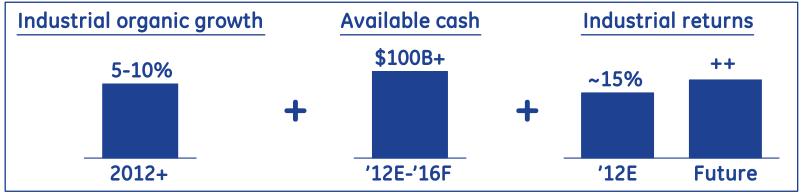
Strong portfolio



- ✓ Infrastructure leadership
- ✓ Fast growth adjacencies
- ✓ Valuable Specialty Finance

Initiatives

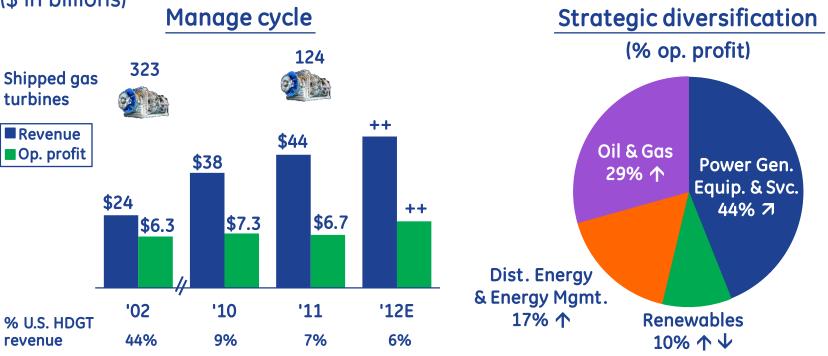
- 1 Leadership in technology
- 2 Winning in growth markets
- 3 Expanding services





Energy diversification

(\$ in billions)

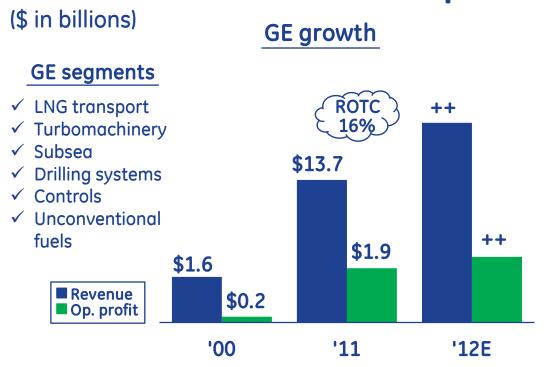


Cycle dynamics

- + Oil & Gas ... fast growth segment
- + Distributed energy ... high demand
- + Natural gas outlook positive
- + Global growth
- + Expanding capability ... power conversion
- Renewable U.S. PTC expiration ...'13 ~\$(.03)
- Demand for electricity in developed world

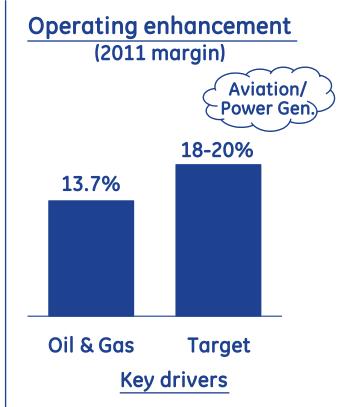


Oil & Gas leadership



Strategy

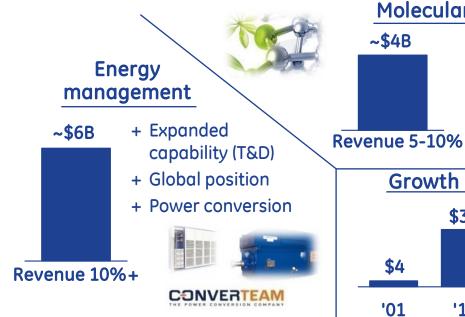
- ✓ Pick scale industries: high technical intensity/ known customers
- ✓ Invest in "single point" positions (i.e., ESP)
- ✓ Let GE bring the value ... R&D, services, global
- ✓ Change competitive dynamics over time
- ✓ Expand operating performance ... leverage scale



- √ Improve project management
- ✓ Fulfillment & Lean
- ✓ Quality management
- ✓ Monitoring & diagnostics
- ✓ Services build-out



Infrastructure adjacencies (\$ in billions 2011 revenue)









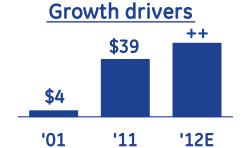
~\$2B





Aviation systems

- + Integrated power
- + Tier 1 supplier
- + Avionics growth
- + Position in business jets



Distributed energy



- + Growth markets
- + Solutions
- + Fuel diversity









Revenue 5-10%

~\$3B





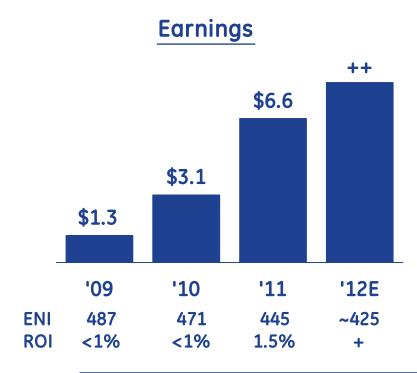
- + Equipment & technical value
- + Acquisition integration/synergies

Strong growth platforms ... organic + acquisition



Valuable Specialty Finance franchise

(\$ in billions)



	<u>ENI</u>	ROI	Volume trend
Lending & leasing	38%	2+	+
Verticals	15	3+	=
Consumer	20	3+	=/-
Real Estate debt	8	1+	-
"Red" assets	19	0-1	-

Competitive advantage

- ✓ Distributed origination
- ✓ Domain expertise
- ✓ Risk & asset management
- ✓ Strong capital & liquidity

Growing ROI

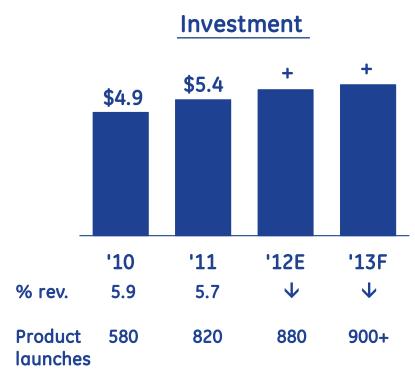
- + Pricing discipline
- + Real Estate snapback
- + Losses decline

Total portfolio
- 1.5-2% by 2013



Leadership in technology

(\$ in billions)



- ✓ Investment spend increasing ... R&D as % of revenue is declining
- ✓ Global Research Center ... enterprise advantage

Investments are delivering

Launch big systems



- ✓ 1.6MW wind turbine
- √ FlexEfficiency 50
- ✓ CFM LEAP-X
- √ Wide-bore MR

Fill product gaps



- ✓ Distributed energy
- ✓ Appliance product refresh
- √ 70+ Healthcare NPIs
- ✓ Business jet/turbo props

Grow acquisitions



- ✓ Waukesha mechanical drive
- ✓ Dresser pipeline solutions
- ✓ ESP leadership

Innovation



- ✓ Mini-LNG
- ✓ Battery
- ✓ Digital pathology

Lead in manufacturing technology



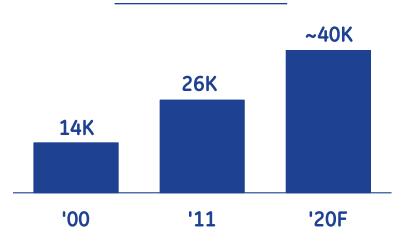
- ✓ Carbon fiber composites
- ✓ Printable diodes
- ✓ Expandable blades



Technology is an enterprise advantage

Aviation growth profile

Installed base



Competitive position		
	<u>Trend</u>	
Business jets	7	
Turboprop	7	
Regional jet	=	
Narrowbody	7	
Widebody	7	
Military	=	

Technology leadership into the future

GEnx

- √ ~60% lower NOx
- √ 15% better fuel consumption
- √ ~\$33B commitments

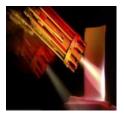
747, 787 Dreamliner



- √ 15% better fuel consumption
- ✓ Best in maintenance cost
- √ ~\$33B commitments

737 MAX, A320neo, C919

Advanced manufacturing → cost leadership



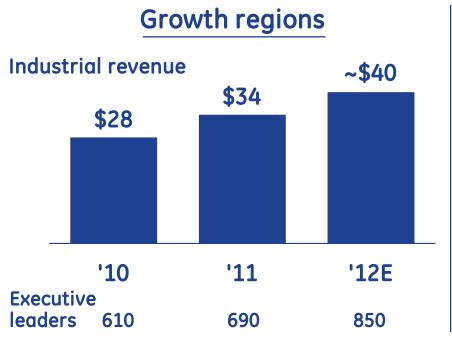
- ✓ CMC/material science
- ✓ Additive manufacturing/castings
- ✓ Next-gen composites
- ✓ Supply chain integration

Improving already strong position ... for next decade & beyond



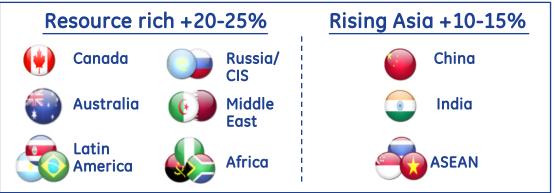
Winning in growth markets

(\$ in billions)



GE leadership/GGO investment

- + Much better team & leadership
- Investing in competitive capabilities: commercial, supply chain, project management
- + Playing at scale ... "company-tocountry"
- + Building out new geographies





Executing a global strategy

Win in resource rich

Brazil



- ✓ 7,100 employees
- √ 13 factories/shops
- ✓ All GE segments
- √ Global Research Center

Smart & broad China player

Leadership

Healthcare **Aviation** Power Gen. **0&G**



Partnership

Avionics T&D



Valuable relationships

















Geographic portfolio

\$1B+

'14F

New flags ... Zambia, Myanmar, Mongolia & Peru





Pune, India

Low-cost manufacturing



Dammam. Saudi Arabia



Super Value CT

Market innovation

Distributed energy



FlexAero



health care

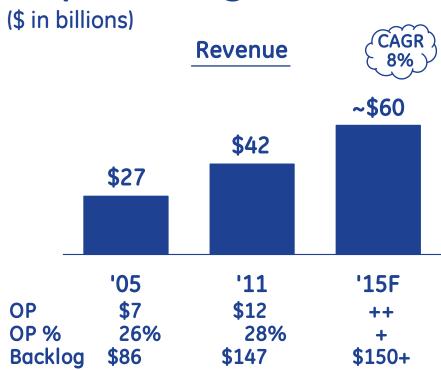




Global leadership: steady investing, long-term commitment, GE breadth & people, innovation



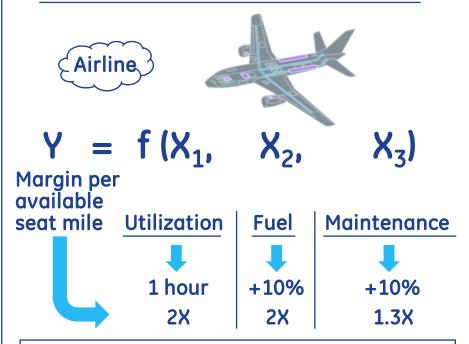
Expanding services



Leadership today

- ✓ Growing backlog & penetration
- ✓ Strong pipeline of upgrades
- ✓ Building out global capability
- ✓ Bringing model to acquisitions

Services growth → customer profit



- ✓ Our customers have \$100B+ of opportunity: fuel, safety, uptime, utilization, enterprise, quality
- ✓ We are connected through CSAs
- ✓ We are investing in sensors, controls, analytics & software → solutions



Industrial Internet

More profitable CSA

1 Price

- ✓ Oil & Gas: condition-based monitoring
- ✓ Energy: degradation-based maintenance
- ✓ Healthcare: asset optimization



2 Cost

- ✓ Aviation: digital workscope
- ✓ Energy: model-based controls
- ✓ Transportation: reliability models





- √ Launching ~20 analytical tools in 2012
- ✓ Full pipeline for 2013+

Higher \$/IB

- 1 Software that enhances asset performance
- ✓ Healthcare: low-dose CT
- ✓ Transportation: fuel optimizer
- ✓ Energy: grid IQ
- ✓ Oil & Gas: integrity model
- ✓ Aviation: fuel & controls





- Business/decision systems
- ✓ Aviation: integrated vehicle health monitoring
- ✓ Healthcare: Microsoft JV ... Caradigm ... decision support
- ✓ Transportation: movement planner/rail connect
- ✓ Intelligent Platforms: Proficy





- √ \$3B GE software revenue & growing 15%+
- ✓ Targeting 5-10% \$/IB growth



Growth: what we like

+ Good start to 2012:

- √ 14% organic orders growth
- ✓ Growth market orders +21%
- √ 11% organic revenue growth
- ✓ Record backlog ... \$201B
- ✓ Share up in key segments

+ Strong leading indicators:

- ✓ Margin improvement ... orders, NPI
- ✓ Growing installed base & extending service franchise through Industrial Internet
- ✓ Filling adjacencies
- ✓ Big pipeline of NPI

Executing on strategy



Areas of investor interest



2011 areas

- Industrial margins
- Value of acquisitions
- Energy earnings cycle
- Aviation product cycle
- GE Capital strength
- Capital allocation

2012 update

Expansion in 2H'12

Ahead of pro forma in total

Double-digit growth

Great position on CFM LEAP-X

Dividend restarted

Balanced, as planned

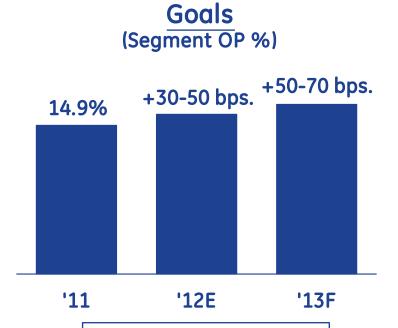
(a- Excluding the impact of the preferred shares redemption



2012 areas

- 1 Improving margins
- 2 Impact of low natural gas price
- 3 Managing risk ... particularly Europe
- 4 Size of GE Capital
- 5 Capital allocation

1 Improving margins



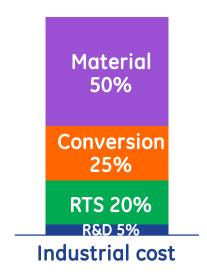
How we grow margin

- ✓ GE Advantage
- ✓ Simplification
- √ Value gap
 - Price 个
 - Cost √

Margin drivers

GE Advantage program

- √ 40 high-impact projects ... leveraging top talent
- ✓ Focus on NPI/product cost, services, OTR/ITO, commercial
- ✓ Benefits ... ~\$0.6B in '12



Project focus

- √ Value gap
- ✓ Product cost
- ✓ Service productivity
- ✓ Cycle time
- √ Simplification
- √ R&D efficiency

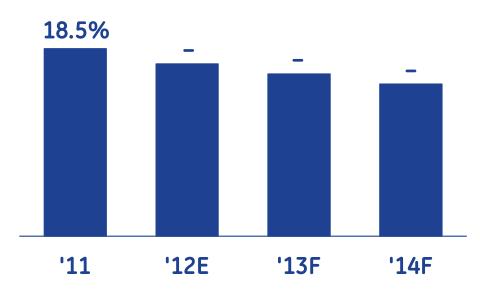
Multiple initiatives driving margin expansion



Simplification

(\$ in billions)

Industrial SG&A/revenue



- ✓ Investing in franchise
 - Global reallocation
 - Acquisitions
 - Technology
- ✓ Opportunity to streamline

'12-'14 cost-out target ~\$2B

- Restructure Europe
 - ✓ Enabling functions
 - ✓ Site consolidation
- 2 Global shared services
 - ✓ Increase capabilities
 - ✓ More geographic coverage
- 3 Business consolidation
 - ✓ # P&Ls ↓
 - ✓ Layers ↓
- 4 Indirect reduction
 - ✓ Usage ↓
 - ✓ Deflation opportunities
- 5 ERP consolidation



Dedicated resources & project teams

Value gap

(\$ in millions)



2012 orders price index

	<u>1Q</u>	TY outlook
Energy	0.2%	=/+
Oil & Gas	1.0	+
Aviation	2.1	+
Healthcare	(1.4)	-
Transportation	1.0	+

Key initiatives

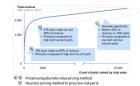
Transportation: Differential Value Proposition

- ✓ Invest based on customer value
- ✓ Build long-term partnerships



Energy Services: value-based pricing

- ✓ Machine-specific value models
- ✓ Statistical model ... parts pricing



Appliances: Mission 1 product refresh

- ✓ Shorter development cycles
- ✓ Best cost/quality ... margins ↑



Transportation: dual-source growth

- ✓ More choice ... drive deflation
- ✓ Improve parts availability



Overall pricing getting better ... working each element to drive margins



Product cost/margin

Aviation learning curve

Objective

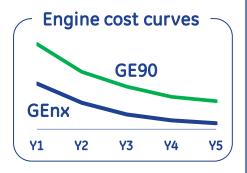
- ✓ Accelerate engine cost improvement
- ✓ Reduce GEnx cost 50% from 1st production

Actions

- ✓ Execution rigor part level cost scorecards
- ✓ Vertically integrate advanced technologies
- ✓ Launching Lean labs

Results

- √ \$30MM cost out in '11
- ✓ Margin goal: \$50MM in '12; ~\$310MM through '14



Healthcare systems (NPI)

Objective

✓ Improving development & launch execution effectiveness for NPIs

Actions

- ✓ Best-in-class specifications definition rigor
- ✓ Portfolio management tools & analytics to optimize investment process

Results

- ✓ Launching 71 NPIs in '12
- ✓ Margin goal: incremental \$100MM in '12 + \$300MM through '14



Disruptive cost COE at Global Research Center



- Asia sourcing (Energy)
- Design (Healthcare)
- Advanced manufacturing (Aviation)
- Target cost (Transportation)
- Cycle time (Appliances)
- Computational models (Aviation)



Service margins

Transportation CSAs

Objective

- ✓ Wing-to-wing services process redesign
- ✓ Life cycle cost & profitability

Actions

- ✓ Optimizing process capabilities ... data quality
- ✓ Using real-time data alerts (e.g., cost overrun)
- ✓ Leveraging analytics ... predict & optimize ops.

Results

- ✓ 2x increase in sustainable productivity for customer & GE
- ✓ Improves cost position & drives backlog growth through 2014



Energy PGS thermal performance

Objective

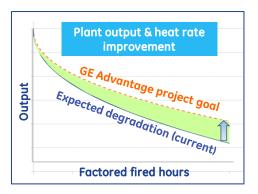
- ✓ Higher performing gas turbines
- √ Targeting ~500 units ... \$215MM bonus backlog

Actions

- ✓ Building strategy playbooks ... unit-by-unit
- ✓ Proactive remote diagnostics to mitigate degradation
- ✓ Introduction of technology upgrades

Results

- ✓ Improving customer & GE profitability
- ✓ Improves customer margins through ↑ heat rate output





Combination of technology & operations

2 Impact of natural gas



Shale gas - U.S.

Australia

Russia

Africa Oatar Price (per MM BTU)
U.S. ~\$2
Asia ~15

Europe ~10

Focus: China, Poland, Canada

Discoveries 2001-2010

Impact

- New generation → gas
- U.S. gas turbine utilization ↑
- Investment in value chain
- Exploration of transportation fuel
- Solution for clean energy

Gas power generation

Heavy-duty gas turbines

- Widest range of turbines available
- Cutting-edge technology



Jenbacher/Waukesha

- Gas fueled reciprocating engines
- Small scale applications



Aeroderivatives

- Revolutionary gas turbine technology
- Operational flexibility



Transportation

– Mini-LNG– CNG



Gas exploration

Drilling & production

- Surface & subsea
- Unconventional



LNG

 Customized equipment for LNG value chain



Dresser

Flow technology leader



Controls

- Sensor based management
- Asset condition monitoring



A big GE investment theme ... very well positioned



Scope of the opportunity

Demand

-60 GW

This is a second with the sec

- ✓ Germany ... bigger unit shift
- ✓ U.S. ... coal replacements
- ✓ Japan ... replace nuclear

2 Turbine service cycle



2013-2015

- √ Services revenue ~10% growth
- ✓ U.S. capacity utilization ↑
- ✓ Emerging market growth

3 Expansion in distributed energy

Aero & gas engines

'15F

'12E



- ✓ Industrial systems
- ✓ Rural electricity
- ✓ Production systems



LNG transmission & transportation fuel





- ✓ LNG for export
- Transportation conversion from diesel (railroad)
- Mini-LNG: simple & modular solutions for unconventional space

Lots of opportunities for incremental growth



Managing risk

People

- + Stronger domain
- + More resources
- + Metrics

Process

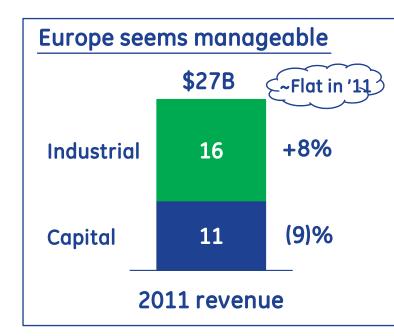
- + Risk Committee
- + Formal ERM
- + Underwriting

Technology

- + Simpler IT structure
- + More automation
- + Oversight/dashboards

Cash

- + Strong liquidity
- + Lower CP
- + Good outlook

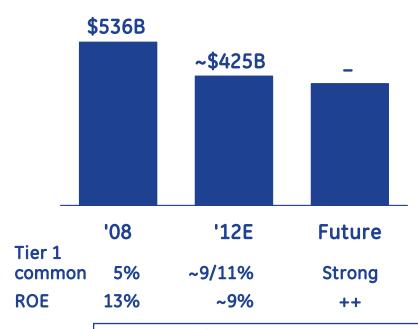


- ✓ Europe a smaller part of GE
- ✓ Slow growth in 2012 framework
- ✓ Additional reductions are planned
- ✓ Robust GE Capital risk management
 - Secured lending ... delinquencies mostly stable
 - Exited Greek bonds



A smaller GE Capital

Ending net investment



Approach

- + Shrink & reinvest at attractive returns as red assets decline ... less consumer & real estate
- + Originate at high margins
- + Diversify funding ... CP @ ~\$25B; less liquidity needed (~\$25B less cash)

Potential excess capital

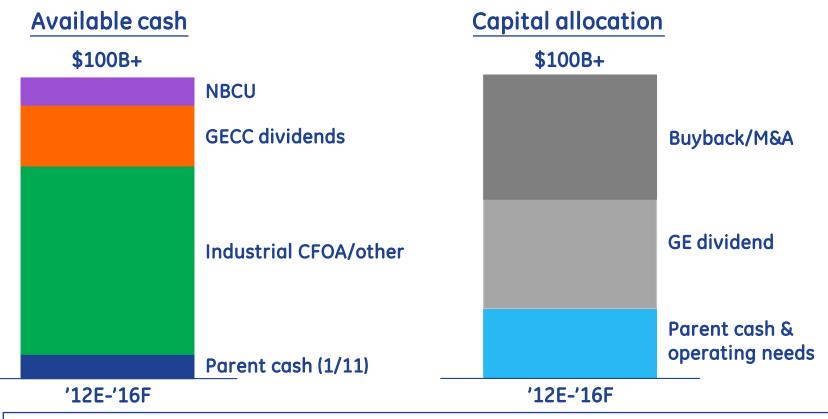


- ✓ Quarterly dividends at a % of net income
- √ \$20B+ potential excess over next four years
- ✓ Plan to dividend 30% of 2012 net income & \$4.5B special dividend



Capital allocation choices

(\$ in billions)

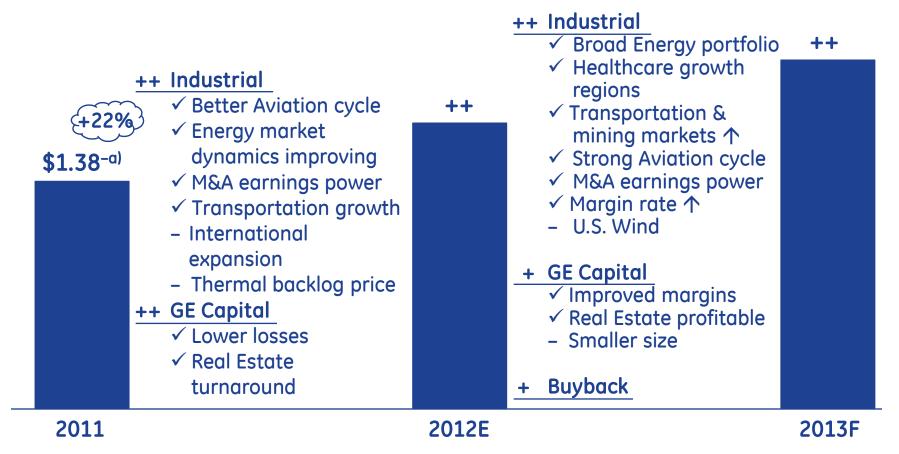


- ✓ Significant cash to deploy over next 4 years
- ✓ Continue to grow GE dividend in line with earnings ... attractive payout
- ✓ Plan to use GE Capital special dividends to reduce float
- ✓ Continue to do bolt-on acquisitions in Infrastructure adjacencies (\$1-3B)



Earnings growth outlook is very strong

(Operating earnings per share)



(a- Excluding the impact of the preferred shares redemption

Great portfolio & well-positioned for volatile environment

