



SCANA CORPORATION Analyst Day 2011

Bill Timmerman

Chairman and CEO

Safe Harbor Statement



Statements included in this presentation which are not statements of historical fact are intended to be, and are hereby identified as, "forward-looking statements" for purposes of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements include, but are not limited to, statements concerning key earnings drivers, customer growth, environmental regulations and expenditures, leverage ratio, projections for pension fund contributions, financing activities, access to sources of capital, impacts of the adoption of new accounting rules and estimated construction and other expenditures. In some cases, forward-looking statements can be identified by terminology such as "may," "will," "could," "should," "expects," "forecasts," "plans," "anticipates," "believes," "estimates," "projects," "predicts," "potential" or "continue" or the negative of these terms or other similar terminology. Readers are cautioned that any such forward-looking statements are not guarantees of future performance and involve a number of risks and uncertainties, and that actual results could differ materially from those indicated by such forward-looking statements. Important factors that could cause actual results to differ materially from those indicated by such forward-looking statements include, but are not limited to, the following: (1) the information is of a preliminary nature and may be subject to further and/or continuing review and adjustment; (2) regulatory actions, particularly changes in rate regulation, regulations governing electric grid reliability, environmental regulations, and actions affecting the construction of new nuclear units; (3) current and future litigation; (4) changes in the economy, especially in areas served by subsidiaries of SCANA Corporation (SCANA, and together with its subsidiaries, the Company); (5) the impact of competition from other energy suppliers, including competition from alternate fuels in industrial interruptible markets; (6) growth opportunities for SCANA's regulated and diversified subsidiaries; (7) the results of short- and long-term financing efforts, including future prospects for obtaining access to capital markets and other sources of liquidity; (8) changes in SCANA's or its subsidiaries' accounting rules and accounting policies; (9) the effects of weather, including drought, especially in areas where the Company's generation and transmission facilities are located and in areas served by SCANA's subsidiaries; (10) payment by counterparties as and when due; (11) the results of efforts to license, site, construct and finance facilities for baseload electric generation and transmission; (12) the results of efforts to attract and retain joint venture partners for South Carolina Electric & Gas Company's (SCE&G) new nuclear generation project; (13) the ability of suppliers, both domestic and international, to timely provide the components, parts, tools, equipment and other supplies needed for our construction program, operations and maintenance; (14) the availability of fuels such as coal, natural gas and enriched uranium used to produce electricity; the availability of purchased power and natural gas for distribution; the level and volatility of future market prices for such fuels and purchased power; and the ability to recover the costs for such fuels and purchased power; (15) the availability of skilled and experienced human resources to properly manage, operate, and grow the Company's businesses; (16) labor disputes; (17) performance of SCANA's pension plan assets; (18) changes in taxes; (19) inflation or deflation; (20) compliance with regulations; and (21) the other risks and uncertainties described from time to time in the periodic reports filed by SCANA or SCE&G with the United States Securities and Exchange Commission. The Company disclaims any obligation to update any forward-looking statements.

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Jimmy Addison

Chief Financial Officer

• Kevin Marsh

President & Chief Operating Officer of SCANA

• Steve Byrne

Executive VP Generation & Transmission and Chief Operating Officer of SCE&G

Break

• Jeff Archie

Senior VP and Chief Nuclear Officer

• Yanbiao Shi

Deputy General Manager, Department of International Business for State Nuclear Power Technology Corporation (SNPTC)

• Jeff Merrifield

Senior VP Shaw Power Group

Lunch



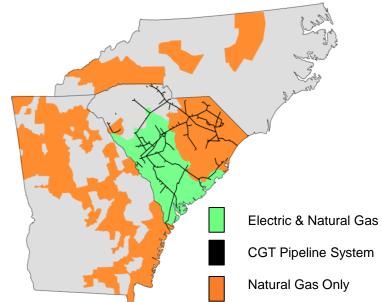
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SCANA Financial Overview

Jimmy Addison Senior VP and CFO



- Strategic, regulated growth plan focused on retail markets in the Southeast
 - 50% of Capex supports new nuclear generation
 - NND EPC agreement with two-thirds of cost fixed/firm (with escalation)
- Continued strong financial profile
 - Investment grade credit ratings
 - Strong liquidity
 - Balanced approach to financing growth
- Investor Commitment
 - Transparency of operations
 - Predictability of outcome

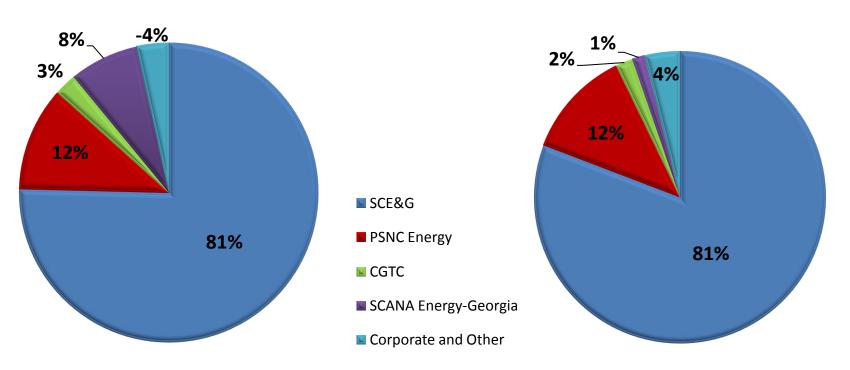


Business Overview



<u>Total Assets – 12/31/10</u>

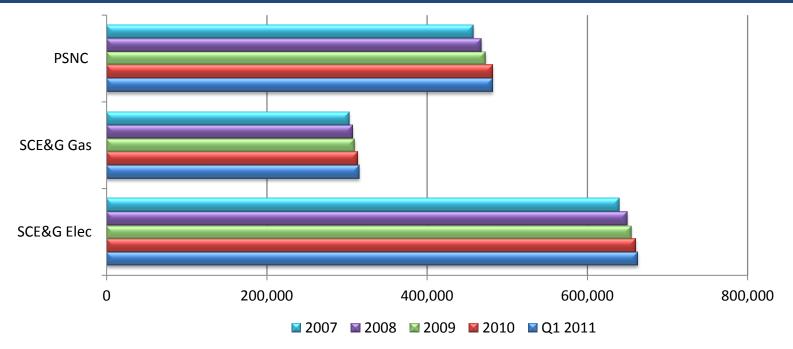




- Transparency of Operations
 - Experienced, results-oriented management with ~30 average years utility experience
 - 12% insider / employee ownership one out of every eight shares

Customer Growth





SCE&G Electric Operations

- 663,000 electric customers as of 3/31/11
- Year over year customer growth as of March 2011 was approximately 0.6%)
- 23 generating facilities totaling 5,645 MW generating capacity
- Top quartile safety record within SEE

- SCE&G Gas Operations
 - 315,000 gas customers as of 3/31/11
 - Year over year customer growth as of March
 2011 was approximately 0.9%
 - 2 LNG plants with 1,880 MMCF of storage
- PSNC
 - 482,000 customers as of 3/31/11
 - Year over year customer growth as of March 2011 of approximately 1.4%

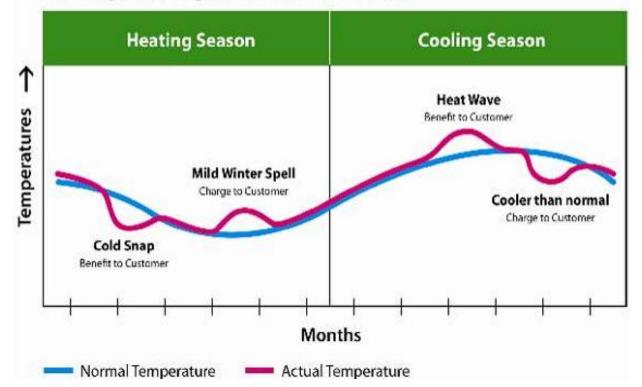
eWNA Predictability



Benefits of eWNA:

- Removes impacts of abnormal weather from margins at SCE&G
- Addresses goals:
 - Transparency of operations
 - Predictability of outcome
- More predictable interest coverage ratios
- Regulatory and customer support

Conceptual Representation of eWNA

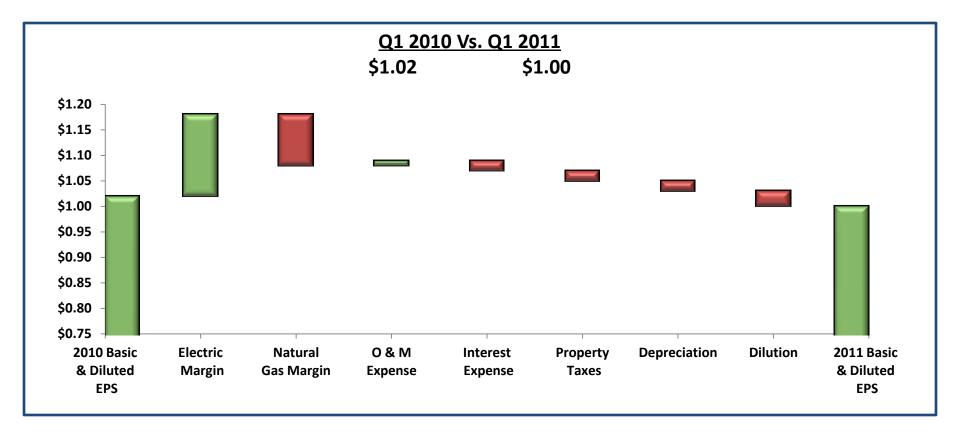


Process:

- Customer bills are adjusted monthly on a real time basis for actual weather experience (no deferral)
- Fuel costs continue to be billed based upon actual weather

Q1 2011 Earnings

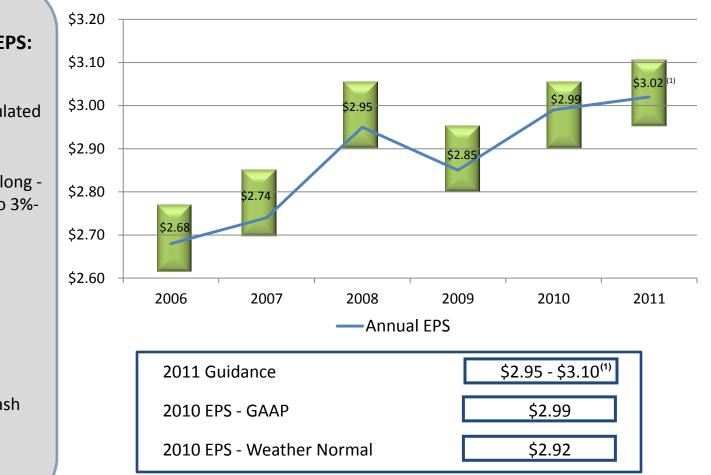




Q1 Earnings Drivers

- Higher electric margin
 - BLRA increase
 - Base rate increase
- Lower gas margin:
 - RSA at SCE&G
 - Georgia (weather)





2006-2011 Yearly EPS and Guidance Range

(1) Indicates EPS guidance range of \$2.95 - \$3.10, with an internal target of \$3.02, as announced (Q1 earnings release).

• SCANA's Long Term EPS:

- 7-Year CAGR of 4%
- Predictability
 - Over 90% regulated
 - WNA and CUT

• Lower Growth Rate:

 Lowered expected long term growth rate to 3%-5% in Feb. '11

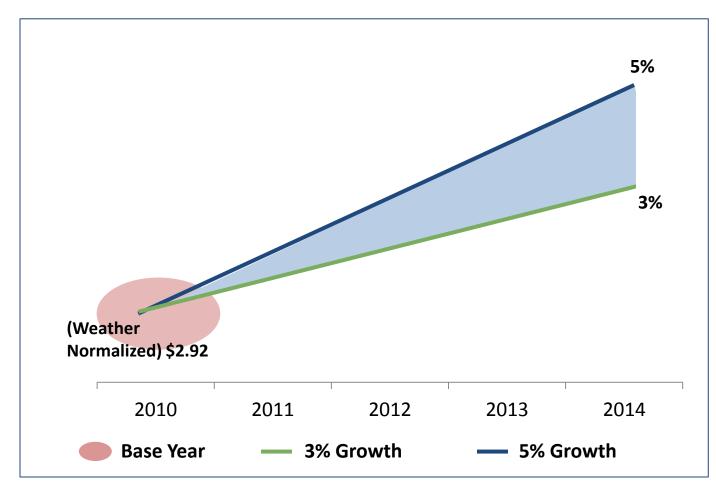
• 2011 Adjustments:

- Continued cost management
- Implemented tax strategies
- Refined financing strategy with tax cash

EPS Long-Term Growth Plan



- Guidance assumes known industrial expansion and continued customer growth
- Includes impact of base rate increases from new nuclear filings and the effects of the additional cash flow from our tax strategies
- Compound average growth rate over the last seven years has been 4%



GAAP Earnings	\$2.99
SCE&G Electric - Weather	(0.06)
SCANA Energy Georgia - Weather	<u>(0.01)</u>
Weather Normalized Earnings	\$2.92

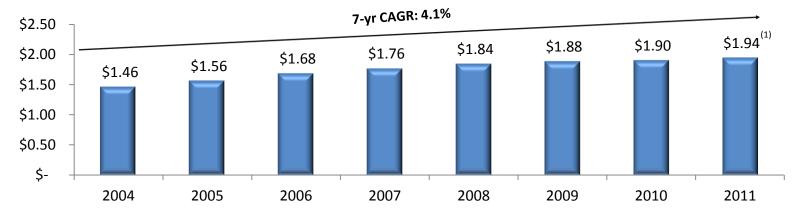
\$2.92 at 3% growth is equivalent to \$2.99 at approximately 2.4% growth \$2.92 at 5% growth is equivalent to \$2.99 at approximately 4.4% growth

Dividend Growth

Dividend Policy:

To increase the annual cash dividend at a rate that reflects the earnings growth in the Company's businesses, while maintaining a payout ratio of 55-60%

Common dividends:



Over 235 consecutive quarters of dividends paid to shareholders



CAPEX 2011 – 2013 Estimated



(\$ in Millions)	2011E	2012E	2013E	TOTAL
<u>SCE&G - Normal</u>				
Generation	\$ 95	\$ 137	\$ 97	\$ 329
Transmission & Distribution	202	228	225	655
Other	37	27	16	80
Gas	50	51	52	153
Common	18	15	17	50
Total SCE&G - Normal	402	458	407	1,267
PSNC Energy	66	63	71	200
Other	32	30	36	98
Total "Normal"	500	551	514	1,565
New Nuclear	463	846	867	2,176
Cash Requirements for Construction	963	1,397	1,381	3,741
Nuclear Fuel	81	57	106	244
Total Estimated Capital Expenditures	1,044	1,454	1,487	3,985

Note: Reflects nuclear capex as filed May 2011 in BLRA Quarterly Report

Financing Plan 2011 - 2013 Estimated



(\$ in Millions)	2010A 201		2012E	2013E		
<u>Debt</u>						
Refinancings:						
SCANA	\$ -	\$ 🗸 300	\$ 250	\$-		
SCE&G	-	✓ 150	-	150		
PSNC	-	✓ 150	-	-		
New Issues:						
SCE&G	-	✓ 200	450	450		
PSNC	✓ 100	-	-	-		
Total Debt	100	800	700	600		
<u>Equity</u>						
401(k)/DRIP	94	95	100	100		

401(k)/DRIP	94	95	100	100
Equity Forward			200+	-
Additional (estimated)	60	-	150	150

Total Equity	154	95	450+	250

2010 forward offering of equity expected to be drawn in 2012





Regulated Returns and The Economy



<u>Company</u>	Rate Base <u>(millions)</u>	Regulatory Actual <u>ROE*</u>	Regulatory Allowed <u>ROE*</u>
SCE&G Electric	\$4 <i>,</i> 784	9.95%	10.70%
SCE&G Gas	\$442	8.87%	10.25%
PSNC	\$676	11.58%	10.60%
TOTAL (weighted)	\$5 <i>,</i> 902	10.06%	10.65%

* As of 12/31/2010 regulatory filings

Regulation & Rate Design



- SCE&G and PSNC rate cases typically filed every 2-3 years
- By law, all South Carolina rate cases are resolved within 6 months
- All rate cases since 2005 have been resolved via settlement
- Annual fuel adjustment clauses
- Annual new nuclear capex cost recovery is formulaic under BLRA
- Approximately 60% of 2011 2013 capex (highlighted below) is recovered through approved regulatory mechanisms rather than formal rate case proceedings

\$ in Millions)	Rate	ROE	12/31/2010		Rate Design		'11-'13
	Base	Allowed	Pro Forma	Process	Frequency	Test Year	Capex
SCE&G							
Electric ⁽¹⁾	\$4,784	10.70%	9.95%	Rate Case	2-3 yrs	Historic	\$1, 358 ⁽³⁾
Gas (2)	442	10.25%	8.87%	RSA	Annual	Historic	153
New Nuclear		11.00%		Formulaic	Annual	Historic	2,176
Fuel/PP-Electric				Fuel Adj	Annual	Forward	
Fuel -Gas	-	-	-	Fuel Adj	Monthly	Forward	-
PSNC							
Gas ⁽⁴⁾	676	10.60%	11.58%	Rate Case	2-3 yrs	Historic	200
Fuel	-	-	-	Fuel Adj	Monthly	Combination	-
Other	158						98
TOTAL	\$6,060						\$3,985

(2) New base rates enacted 11/10

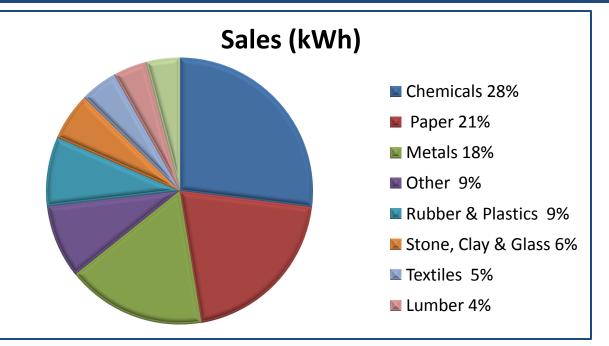
(3) SCE&G Electric includes Nuclear Fuel of \$244M

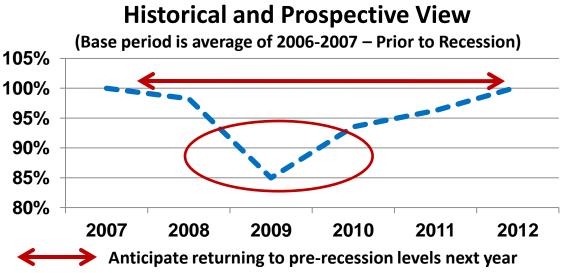
(4) Amounts may not reflect NCUC's determinations of rate base, capitalization and/or ROE

Electric Industrials – Q1 2011



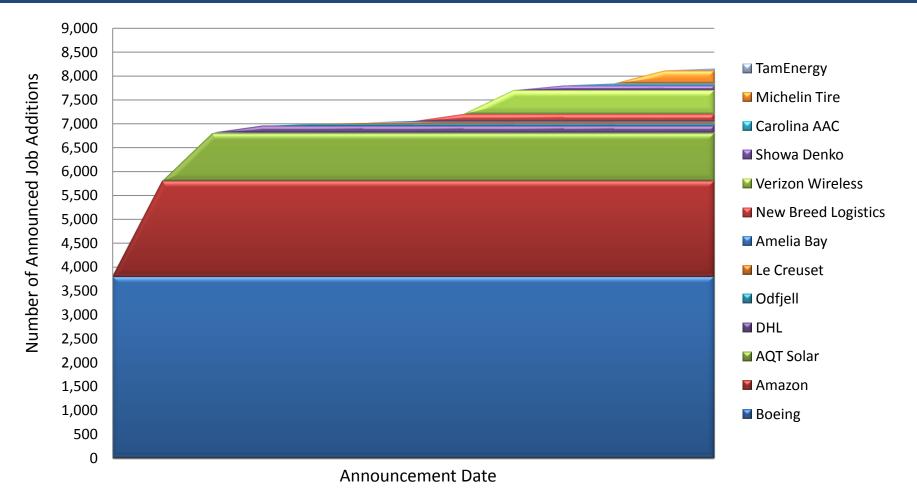
- Improved 10% in FY2010 over FY2009
- Improved 4.6% in Q1 2011 over 2010
- Attraction of SC:
 - Favorable business environment
 - Location
 - Accessibility to transportation/ ports





Economic Growth





Above companies represent over 8,100 direct job additions and a projected investment of \$1.7 billion.



	National	GA	NC	SC	SCE&G Electric Territory*
2008	5.8%	6.3%	6.3%	6.8%	5.7%
2009	9.3%	9.7%	10.8%	11.3%	9.3%
2010	9.6%	10.2%	10.5%	11.2%	9.3%
2011**	9.0%	9.9%	9.7%	9.8%	8.1%

Includes Charleston and Columbia metropolitan statistical areas
 ** As of April 2011

Housing Starts – SC, NC, GA & US



Historical and Prospective View (Long term view from base of 2000) 180% 160% 140% 120% 100% 80% 60% 40% 20% 0% 2000 2005 2006 2007 2008 2009 2011 2011 2013 2014 2014 2015 2015 2015 2015 2016 2016 2017 2018 2019 2019 2003 2004 2001 2002 SC NC Ga - - US

Do not anticipate returning to 2000 levels until 2013

- decline from the top of the housing market in 2006 to the low in 2010
- Similar decline in NC of 66%
- In GA, the decline was 75%

• In SC, there was a 69%



- Continued economic growth in our service territories
- Investment grade credit ratings
- Constructive regulatory structures
- Constructive regulatory outcomes
- Greater predictability of earnings



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Overview & Nuclear Decision

Kevin Marsh President and COO

Six Key Project Commitments



- 1. Deploy a nuclear development team that is fully capable of overseeing the project
- 2. Provide financial and operational transparency
- 3. Increase the percentage of fixed/firm EPC contract costs
- 4. Proactively manage licensing and permitting of the project
- 5. Continue to update and refine construction and cost schedules as the project progresses, to disclose those revisions in a timely manner, and to bring revisions to the Commission for review and approval as necessary
- 6. Coordinate with other utilities constructing AP1000 units to reduce costs and increase efficiency

Experienced Nuclear Team



<u>Name</u>	<u>Degree</u>	<u>Title</u>	<u>SCANA</u>	<u>Industry</u>			
Bill Timmerman	BS Accounting	Chairman and Chief Executive Officer – SCANA	33	33			
Kevin Marsh	BBA Accounting	President and Chief Operating Officer – SCANA President – SCE&G	27	34			
Steve Byrne	BS Engineering	Executive Vice President – Generation & Transmission and Chief Operating Officer – SCE&G	16	28			
Jeff Archie	BS Engineering	Sr. Vice President and Chief Nuclear Officer	33	33			
Ron Clary	BS & MS Engineering	Vice President – New Nuclear Deployment	39	42			
Dan Gatlin	BS Engineering	Vice President – Nuclear Operations	29	31			
Alan Torres	AS/BA/BS Business & Engineering	General Manager – Nuclear Plant Construction	35	35			
Carlette Walker	BS Accounting	Vice President – Nuclear Financial Administration	28	28			
Skip Smith	BS Engineering	Manager – Business & Financial Services	38	38			
		TOTAL	278	302			

Why Nuclear?

Need for base load



100%

80%

60%

40%

20%

0%

Average Capacity Factors

\$500 \$437 2010 Estimates (\$/MWh) \$400 \$292 \$300 \$200 \$117 \$81 \$76 \$100 \$0 Nuclear Solar (PV) Combined Coal Wind (Offshore) Cycle

Fixed

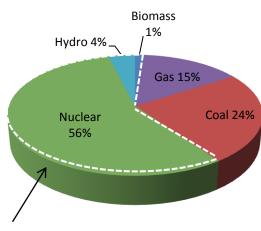
2010 Cost Estimates Vs. Average Capacity Factors

Variable

2010 Generation Mix Biomass Hydro 4% 1% Gas 23% Coal 51% Non-emitting 26%



---- Capacity Factor



 generation
 New nuclear continues to be the low cost alternative

for customers

 After completion of the two new nuclear units, about 61% of SCE&G's generation mix will be nonemitting



Base Load Review Act – PSC Docket No. 2008-196-E

- Key Provisions:
 - Up-front prudence of nuclear project
 - Annual revised rate adjustments providing cash return (financing cost) on nuclear CWIP
 - Preapproved 11% ROE on nuclear expenditures
 - Projected test year for in-service costs at project completion
- Actions to Date:
 - Commission Order affirming prudence and allowing construction and operations 2009
 - Initial rate increase for CWIP through June 2008, effective April 2009
 - Revised rate adjustments for CWIP in 2009 and 2010
 - Revised Construction Milestone Schedule approved 2010
 - Requested update to Capital Cost Schedule approved May 2011
 - Filed for revised rate adjustment for CWIP through June 2011 on May 30, 2011

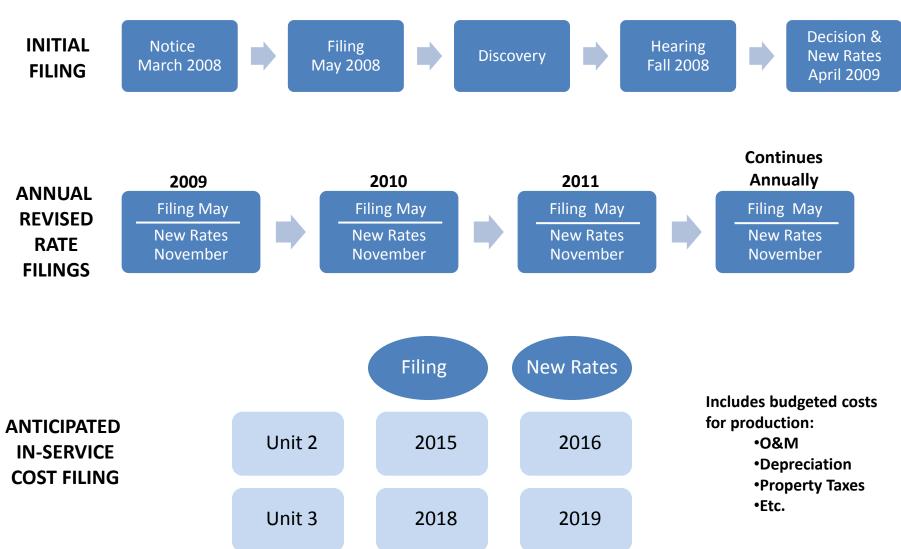
• Abandonment Stipulation:

"Where a plant is abandoned after a base load review order approving rate recovery has been issued, the capital costs and AFUDC related to the plant shall nonetheless be recoverable under this article provided that the utility shall bear the burden of proving by a preponderance of the evidence that the decision to abandon construction of the plant was prudent."

Base Load Review Act (BLRA)

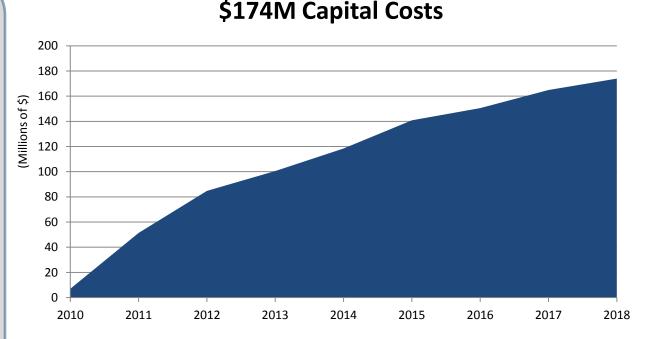


Timeline



Nuclear Project – Updated Capital Costs Filing

- Request filed in November 2010, due to SC Supreme Court Order*
- Revised capital costs include updated:
 - Owners' costs
 - Transmission
 costs
 - Change orders
- Unanimous PSC vote to approve costs in May 2011
- First PSC order after events in Japan

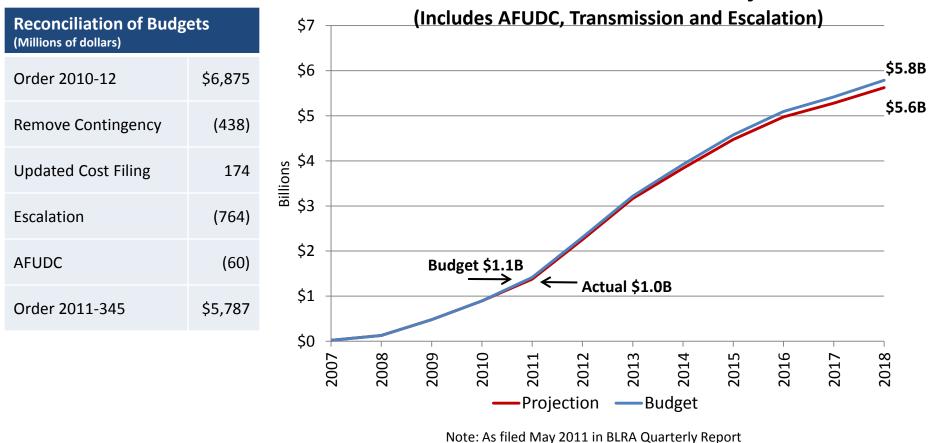


* In 2010, the South Carolina Supreme Court ruled that contingency costs were not permitted to be part of the approved capital cost schedule. As a result, SCE&G is required to specifically identify and itemize costs that were previously classified as contingency costs. On November 15, the Company filed a petition with the SCPSC to identify currently known capital costs of \$173.9 million that will be incurred during construction of the new nuclear units. In May 2011, the Commission voted to approve inclusion of these costs in Order 2011-345.

Overview of Project Status



SCE&G's 55% Share of Total Project Costs

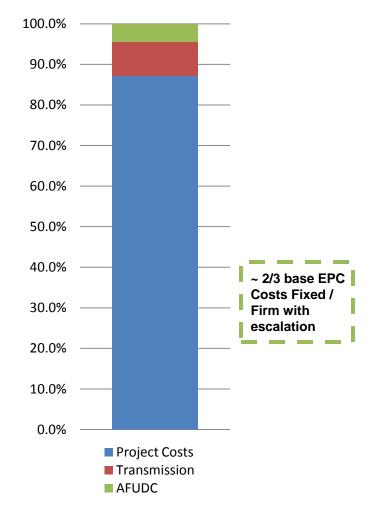


As of 3/31/11:

- The total project budget was \$5.8B compared to the projection of \$5.6B, or \$163M under budget
- \$3B is committed to date



Gross Construction Costs: \$5.6 billion (escalated)



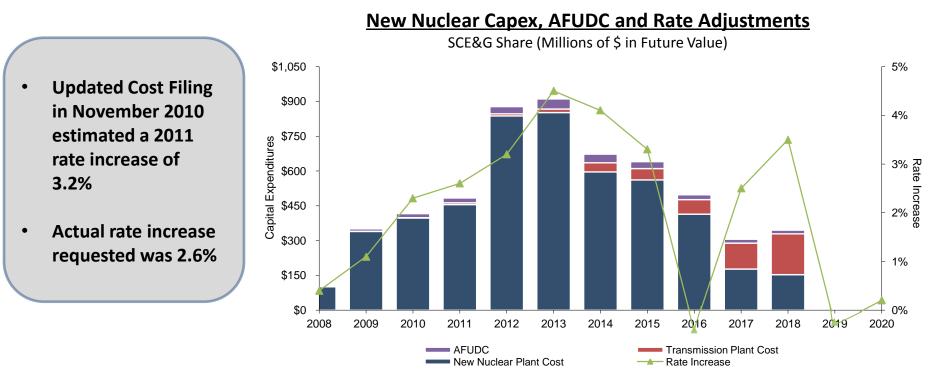
Agreement with Shaw/Westinghouse Group

- 7 EPC Cost Categories
 - 4 Fixed / Firm with escalation
 - 3 Variable Based on Actual Cost
- 2 Owners' Cost Categories
- Price Escalation linked to Indices in BLRA
- 2/3 base EPC Costs Fixed/Firm with escalation

New Nuclear Capex & Rate Impact



- New nuclear capex recovery independent of other SCE&G (base) rate case activity
- Annual new nuclear capex cost recovery is formulaic
- BLRA provides year over year rate increases, thus mitigating rate shock at commercial operation date



Note: As filed May 2011 in BLRA Quarterly Report and the Annual Request for Revised Rates to be effective in November 2011 bills.

Comparison of Nuclear Regulatory Filings



\$1,050 \$900 \$750 \$600 • \$450 \$300 \$150 \$0 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018

SCE&G Share (Millions of \$ in Future Value)

November 2010 Gross Construction Including AFUDC May 2011 Gross Construction Including AFUDC

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
November 2010	104	351	494	509	871	877	717	695	486	332	380
May 2011	104	351	416	483	877	910	672	640	497	305	345
Variance	0	0	(78)	(26)	6	33	(45)	(55)	11	(27)	(35)

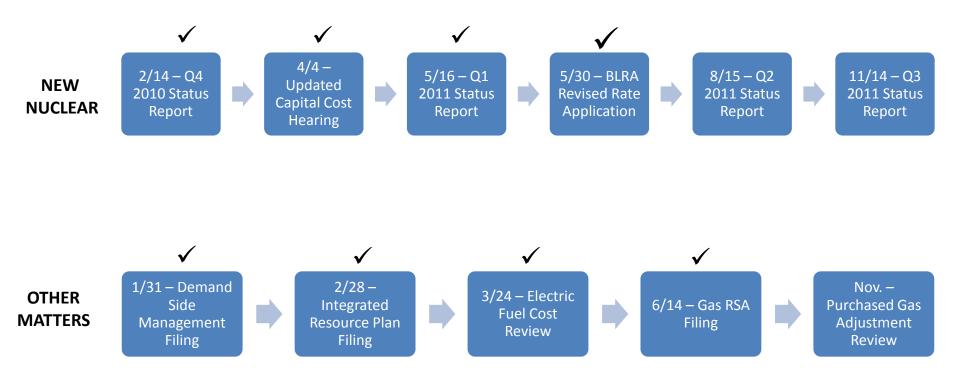
Variance due primarily to:

- **Shifting work**
- Lower escalation
- Lower AFC



2011 Regulatory Schedule





Partnership with Santee Cooper



Partnership Strengths:

- Current Partners in VC Summer Unit 1
 - Santee Owns 1/3 of Unit 1
 - 35+ year Partnership
- State Political Support
- Investment Grade Credit Ratings

Partners in VC Summer Units 2 and 3

- Joint Ownership
 - SCANA (55%) = 1,229 MW
 - Santee Cooper (45%) = 1,005
 MW



Solar Energy



Boeing Facility

- Renewable energy
 - Thin-film solar laminate panels
 - Owned, installed and maintained by SCE&G on the new Boeing 787 Final Assembly building roof
 - Will provide up to 2.6 megawatts of electrical power for the site, enough to power approximately 250 homes
 - Will be the largest in the Southeast by production capacity, and the sixth largest in the U.S.
 - Facility will have 3,800 employees



Rendering: Boeing Final Assembly Building with solar panels installed

Operations

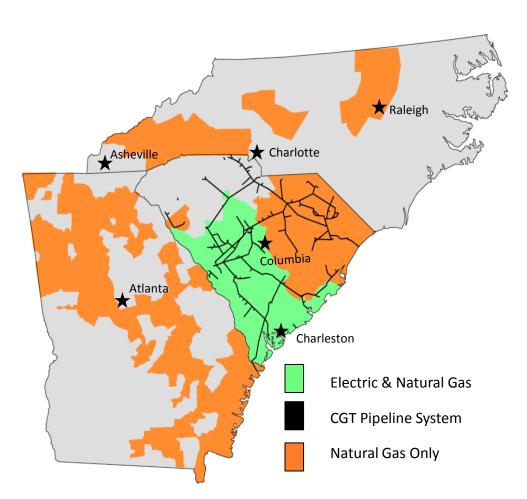
Other Major Subsidiaries

PSNC Energy

- Natural gas utility
- Adopted customer usage tracker (CUT) in 2008
 - Decoupled customer usage from company margins
- JD Power residential customer satisfaction - #1 in the South Region in 2010

SEGA

- Natural gas marketer
- Selected as Regulated Provider since initiation in 2002
- Over half of deregulated customers are on fixed rate contracts, up from 29% five years ago
- Solid earnings record







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New Nuclear Update

Steve Byrne Executive Vice President – Generation & Transmission and Chief Operating Officer – SCE&G

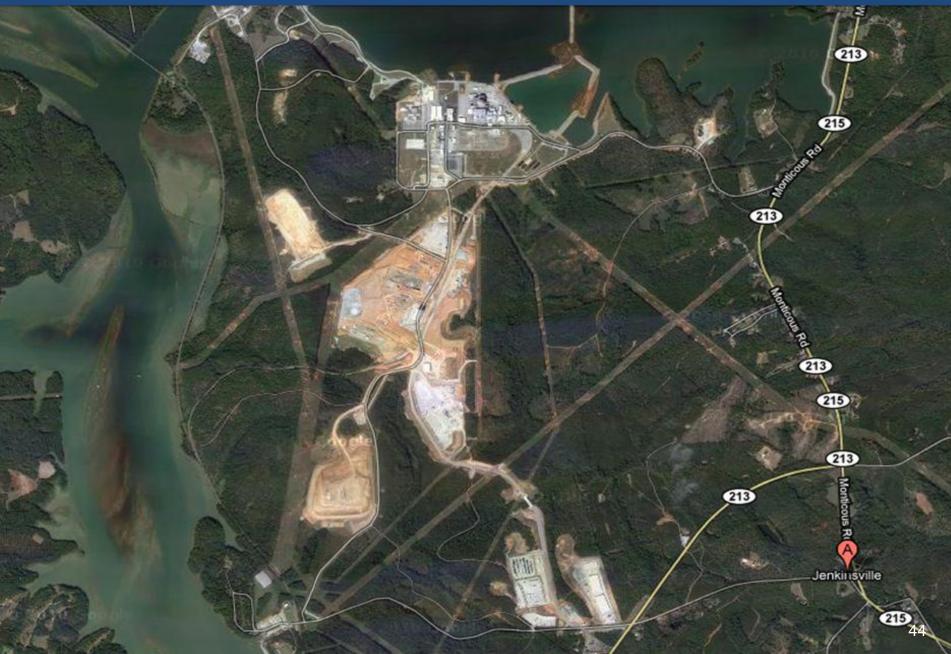
Activities at the Site



- Constructing heavy lift derrick
- Continuing unit #3 excavation
- Containment vessel lower bowl preps (Chicago Bridge & Iron)
- Switchyard
 - Caissons complete
 - Grounding mat nearing completion
 - Circuit breakers received
- Driving piles for cooling towers
- Completing support buildings
- Completed 2nd concrete batch plant
- NRC geologic inspection Unit 2 excavation complete

VCS New Nuclear





VC Summer Units 2 & 3 – January 2011

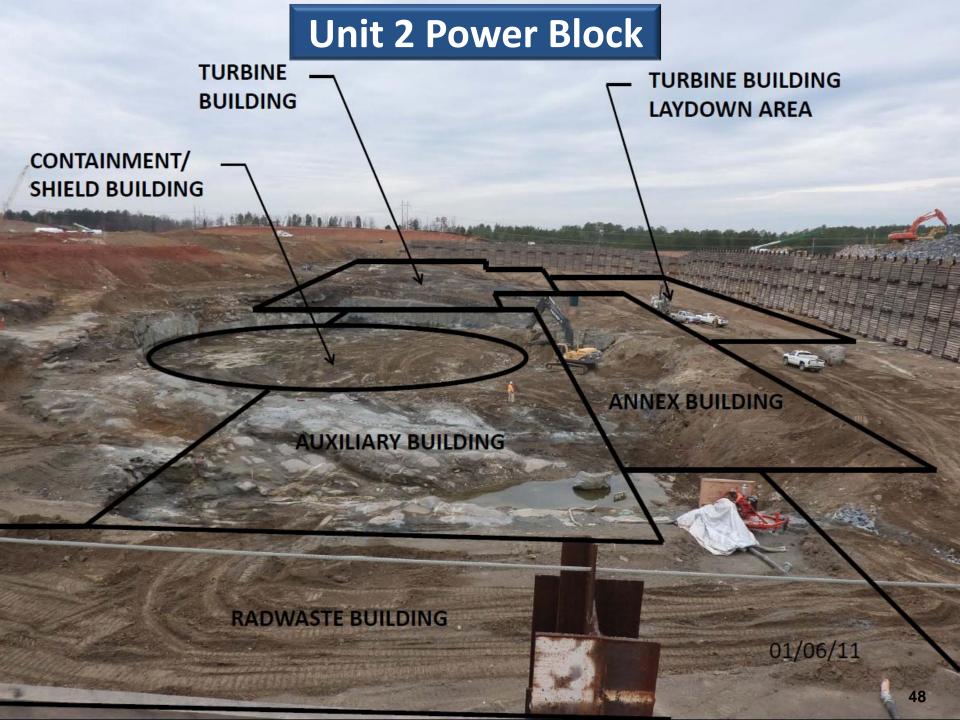


Cooling Tower Basins





Unit 2 Power Block



CB&I Support Structure for Lower Bowl Assembly

03/02

Containment Vessel Lower Bowl



Sanmen Unit 2 June 13, 2010

38 ft tall 130 ft diameter 650 tons

> Images are copyrighted and are courtesy of Westinghouse Electric Company, LLC

Unit 3 Power Block Start of Pile Placement / Excavation

Unit 3 Power Block Excavation & Mapping



Unit 3 Excavation at 25 Feet





Filtered and Potable Water Tanks





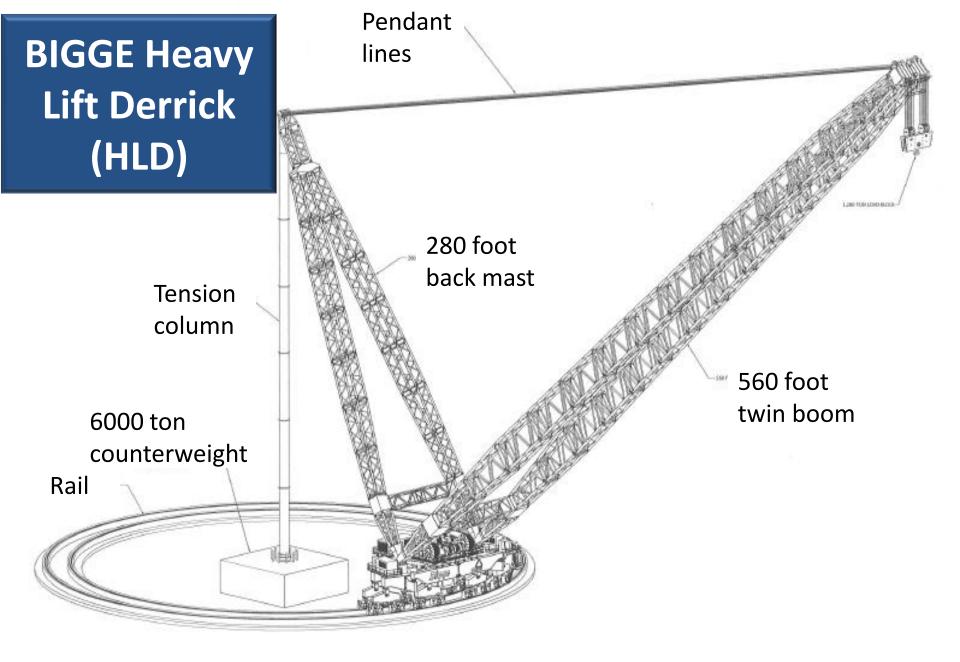
Electrical Switchyard Development





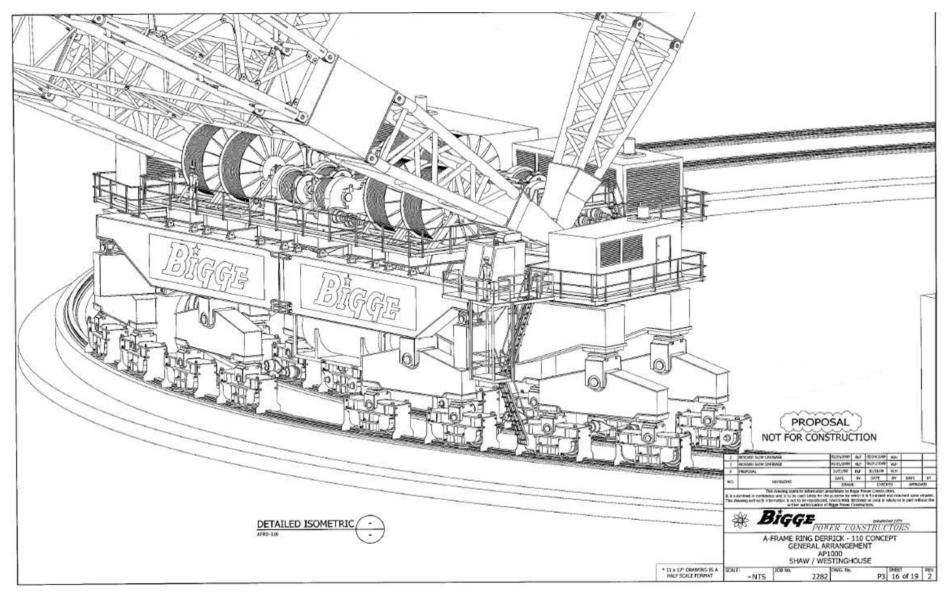
Module Assembly Building (MAB)





BIGGE HLD





HLD Counterweight Anchor Bolt Cluster

9/07/10



BIGGE HLD Ring Rails





Heavy Lift Derrick (HLD) Assembly





BIGGE HLD Trucks





BIGGE HLD Trucks





Batch Plants



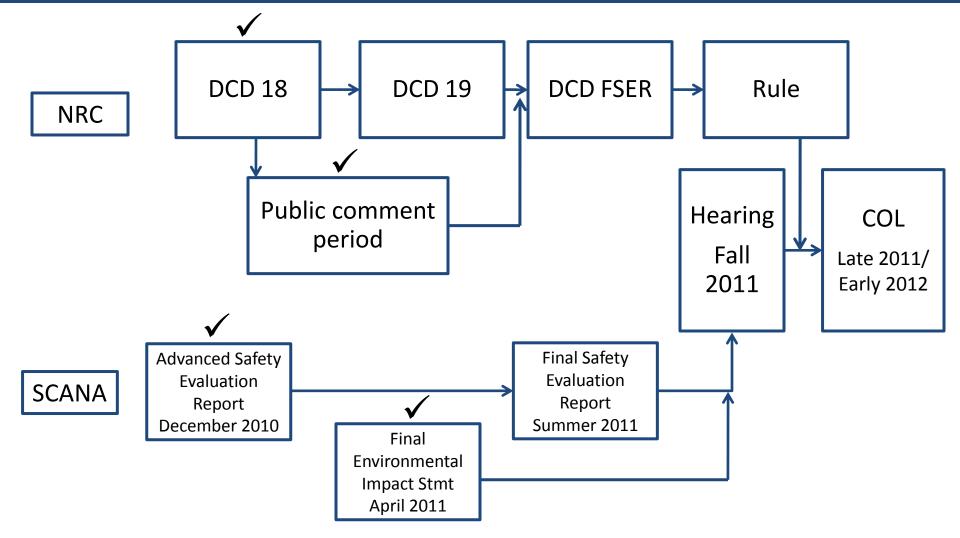




COL/NRC Update

NRC Parallel Path Chart





- Nuclear Regulatory Commission's ("NRC") licensing process continues
- To date, all interveners' challenges to SCE&G's COL application have been denied by Atomic Safety Licensing Board and NRC

DCD History



Design Certification

- January 2006
- Incorporated revisions through DCD 15

DCD 16

- Submitted May 2007
- Addressed design acceptance criteria
- Improved design of shield building among other improvements

DCD 17

- Submitted September 2008
- Provided responses to questions
- Changes resulting from detailed design activities

DCD 18

- Submitted December 2010
- Provided responses to questions
- Conforming changes resulting from the review process

DCD 19

- Submitted June 2011
- Includes additional conforming changes to the design
- Administrative clean up items & calculation verifications



- DCD Rev 18 submitted December 1, 2010
- ACRS Full Committee held December 2 & 3, 2010
- Supportive ACRS letter sent to Commissioners December 29, 2010
- DCD Rev 19 originally scheduled for March 1, 2011, filed in June
- Final Safety Evaluation Report on DCD likely move from April to summer 2011
- Westinghouse optimistic Rulemaking remains September 30, 2011, effective October 30, 2011



- VCS ACRS subcommittee meeting January 2011
- ACRS full committee meeting February 2011
- Final Environmental Impact Statement issued April 18th
- VCS Final Safety Evaluation Report summer 2011
- Mandatory hearing process begins after FSER
 - Expect actual hearing in DC around September
- COL issuance expected late 2011 or early 2012
 - Need DCD rulemaking and
 - Need reference plant Final Safety Evaluation Report (Vogtle)

COL Delay Impact Study Scenarios



Westinghouse/Shaw performed COL Delay Study to assess strategies for dealing with a projected delay in receiving the COL

Initial two scenarios:

- 1. Compressing construction schedule to maintain the original completion date for Unit 2
- 2. Delaying the date of completion of Unit 2 by 6 months

SCE&G proposed third scenario:

- 3. Completion of Unit 2 delayed 6 months and completion of Unit 3 would be accelerated
 - By narrowing the gap between the Units, it may be possible to create construction efficiencies through avoiding demobilization and remobilization of crews as work progresses from one unit to the other

SCE&G is validating and reviewing preliminary draft report of these three scenarios

We expect to receive our COL in late 2011/early 2012



- When COL issued we begin "nuclear" construction of the units
- There is a great deal of work that can be done on the units prior to receipt of the COL
- For example, the two largest modules, CA-01 and CA-20, can be constructed simultaneously in the Module Assembly Building and then moved once we receive the COL
- We feel confident that we will be able to optimize our construction schedule for critical path items to reduce any significant impacts to our in service dates

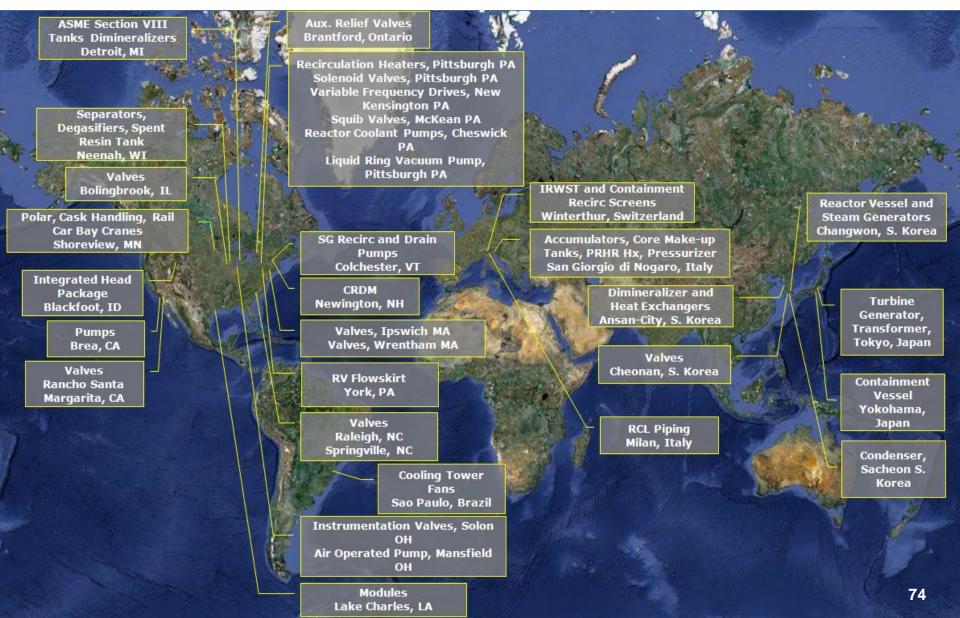


Nuclear Supply Chain

VC Summer 2 & 3



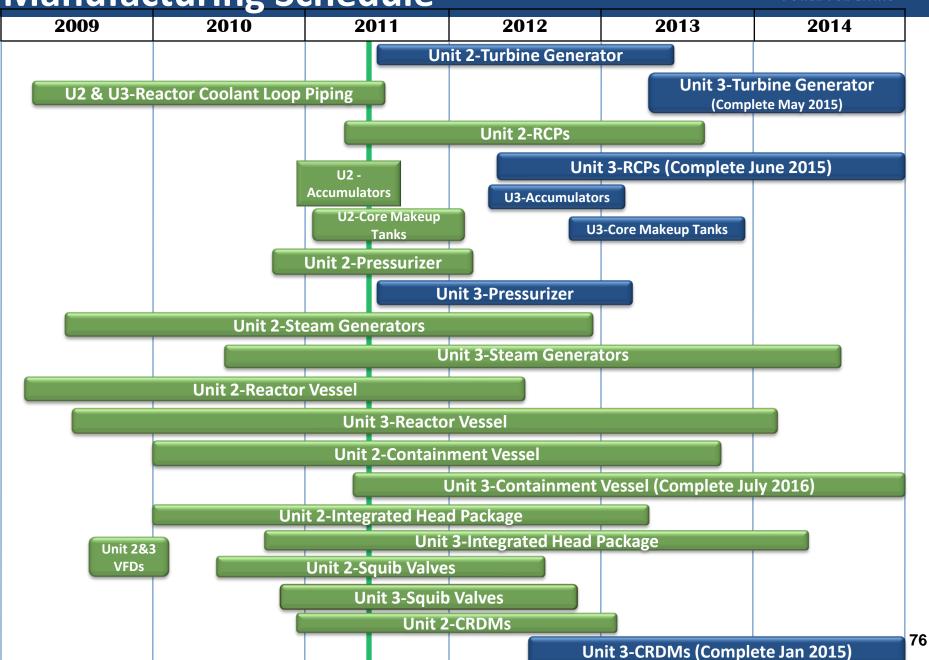
Suppliers





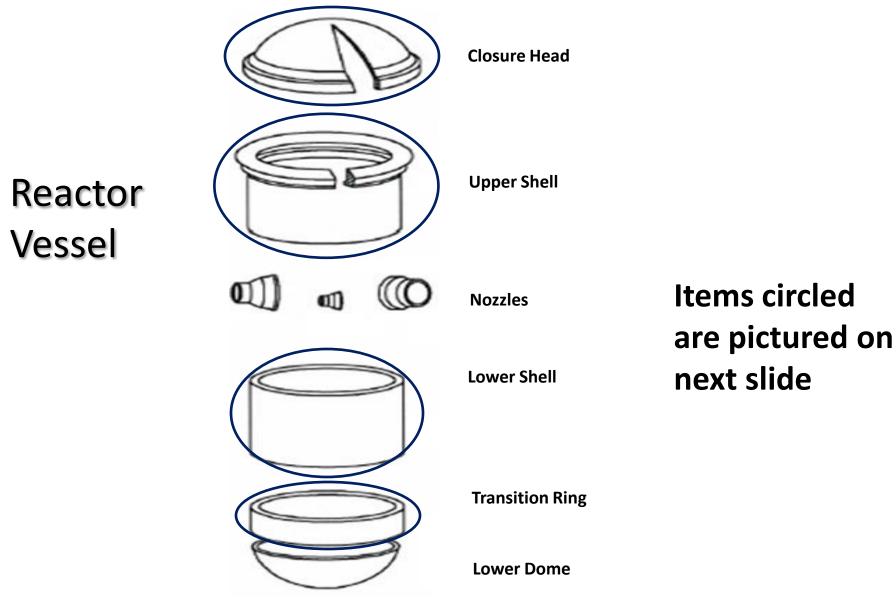
- Only two vendors in Japan reportedly impacted by the earthquake
- IHI Fabricate large plates for containment vessel
 - Very little damage to facility
 - No damage to our parts
 - Adapting workforce to scheduled power blackouts
- Toshiba Turbine Generators
 - Similar issues with rolling blackouts

Manufacturing Schedule



Large Component Manufacture



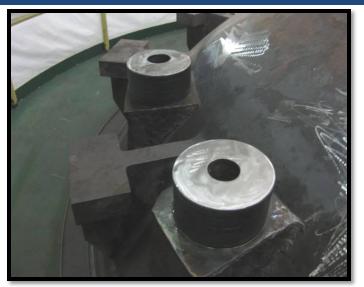


Reactor Vessel, South Korea





RV Outlet Nozzle welding of Upper Shell – Unit 2



RV Closure Head – Unit 2



RV Transition Ring – Unit 2



RV Lower Shell – Unit 2

Steam Generator, South Korea





SG Lower Shell and Tubesheet – Unit 2B



SG Elliptical Head – Unit 2B



SG Upper Shell – Unit 2A



SG Intermediate Shell– Unit 2A

Mangiarotti Manufacturing Update





Accumulator Tank Assembly



Pressurizer Bottom Head – Unit 2



Cladding Techniques - Robot Welder

Pressurizer, Italy





Pressurizer Bottom Head – Unit 2



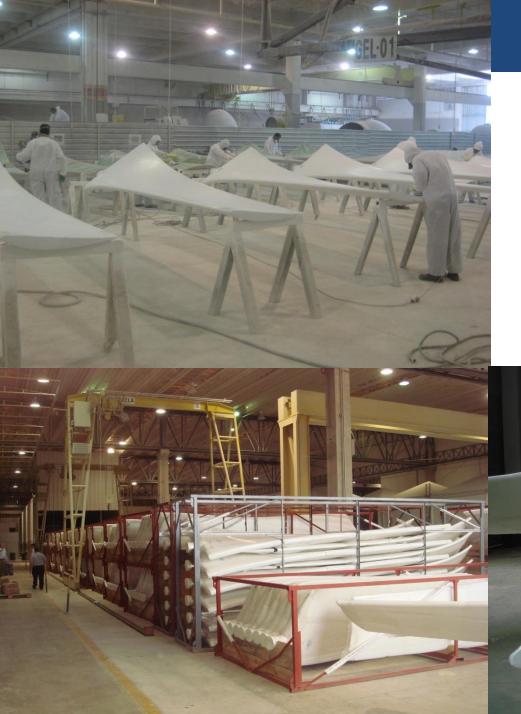
Pressurizer Bottom Head – Unit 2



Pressurizer Intermediate Shell– Unit 2



Pressurizer Upper Shell – Unit 2



SCANA® Power For Living

Circulating Water Cooling Tower Fan Blades, Brazil



New Nuclear Construction Summary



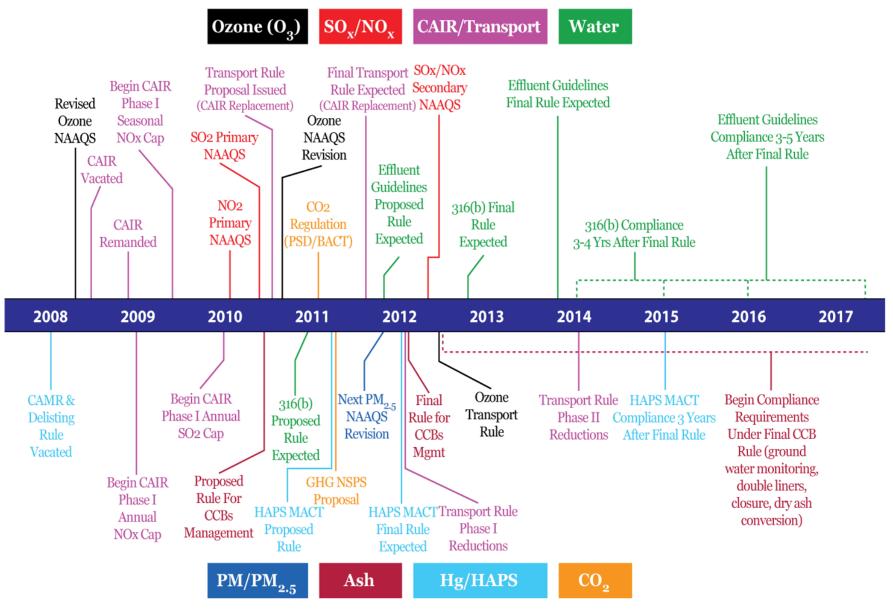
- Construction is on schedule for 2016/2019
- DCD process at the NRC is proceeding
- Received the Advanced Safety Evaluation Report for AP1000 and the Final Environmental Impact Statement for VCS 2&3
- Final Safety Evaluation Report expected this summer
- COL issuance expected in Late 2011/Early 2012
- Supply chain in Japan experienced little damage



Environmental Rules

Environmental Regulatory Timeline

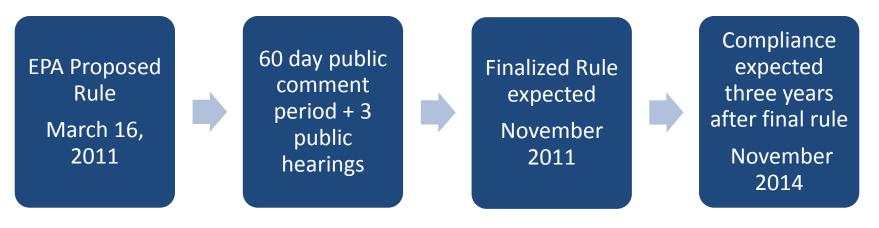




Sources: Edison Electric Institute 2010; Wegman, EPA 2003



National Emissions Standards for Hazardous Air Pollutants aka Mercury Rule



Since the mid 1990s SCANA has spent nearly one billion dollars installing environmental equipment at our fossil plants which has significantly reduced emissions of sulfur dioxide, nitrogen oxide and mercury on our system.

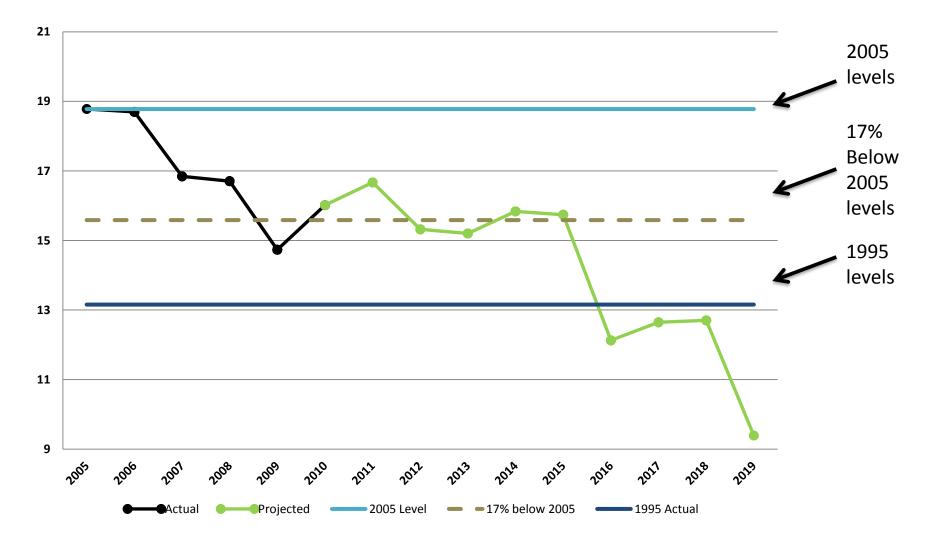
- **1. Clean Air Transport Rule** CATR
- 2. Mercury and Air Toxics Standard MACT
- **3. Coal Combustion Residuals** CCR
- 4. Thermal Power Plant Cooling Water IntakeStructures Rule 316(b)

Clean Water Act Sect 316(b) **Mercury Rule and CATR** deals with intake water deal with stack emissions used for cooling **Coal Generation Profile Cooling Water Intake Profile** 2557 Gross Coal MWs 2557 Gross Coal MWs Closed Cycle + Scrubber and Not Impacted -29% 31% SCR - 1774Mw 1818Mw 69% 71% Once Through -No Scrubber or 739Mw SCR - 783Mw



System Projected Carbon Emissions

(Millions of Tons)





Analyst Day 2011

Nuclear Safety & Operational Readiness

Jeff Archie Senior VP and Chief Nuclear Officer – SCE&G

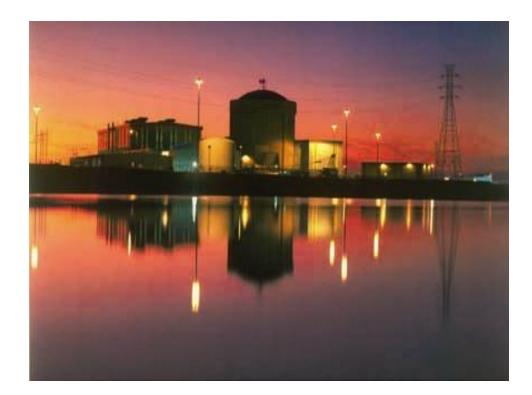


- Safety is guiding principle # 1
- Passion for safety must be demonstrated
- Training is valued
- Culture for continual learning
- People are our greatest asset

VC Summer Unit 1



- VC Summer Unit 1 is a 966 MW pressurized water reactor (PWR), unlike the boiling water reactor (BWR) in Japan
 - The unit came on line in 1984
 - SCE&G owns 2/3 of the Unit and Santee owns 1/3
- VC Summer is located in Jenkinsville, SC about 20 miles northwest of Columbia, SC
- The Unit is approximately 135 miles from the east coast and 400 feet above sea level



26 Years of Successful Performance



- VC Summer is in the top quartile of PWRs for the least collective radiation exposure
- VC Summer set a continuous run record in 2009 by operating for 475 consecutive days
- VC Summer set a record for gross MW generation in 2010
- VC Summer continues to receive excellent reviews through industry peer review processes

VC Summer Units 2 and 3

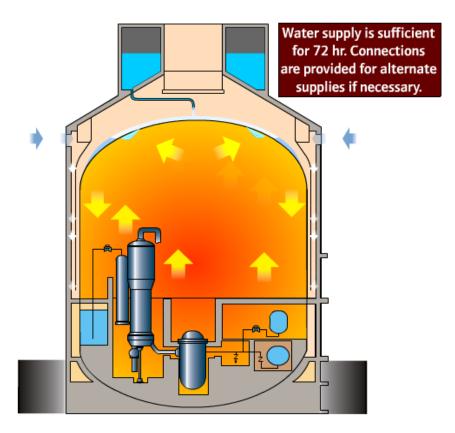
- SCE&G is building new nuclear generation using "generation III" passive design
- Units 2 and 3 will have a 60 year design life with a modular construction concept
- Total combined 2,234 MW new nuclear generation;
 - 1,229 MW (55%) owned by SCE&G
 - 1st 1,117 MW
 Westinghouse AP1000
 plant scheduled for 2016
 - 2nd 1,117 MW
 Westinghouse AP1000
 plant scheduled for 2019



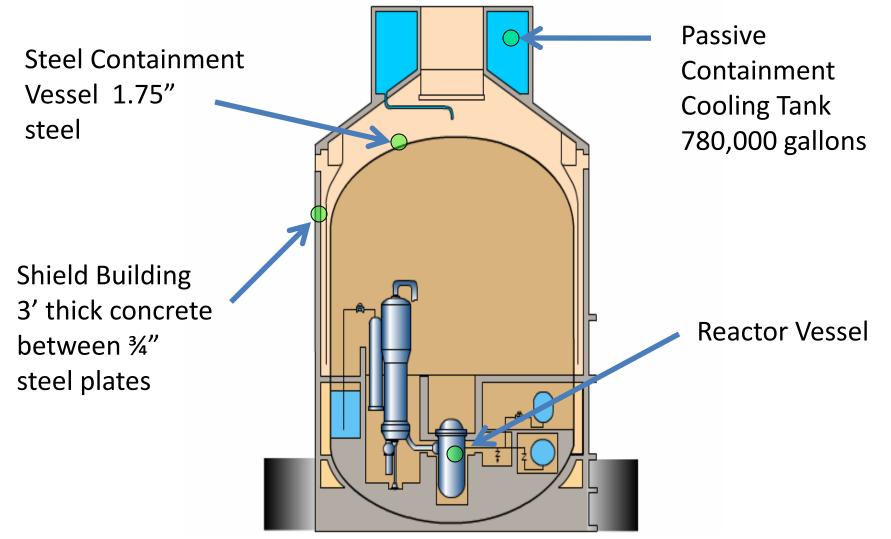




Passive Containment Cooling Operation During a LOCA

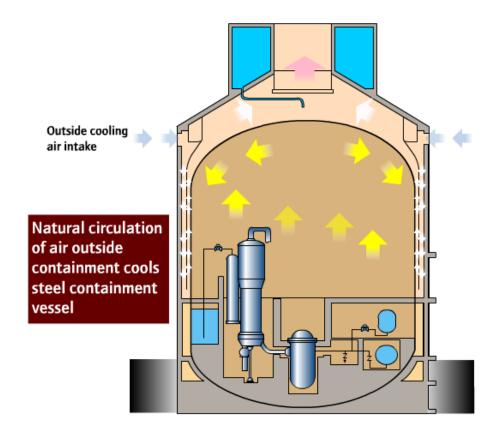






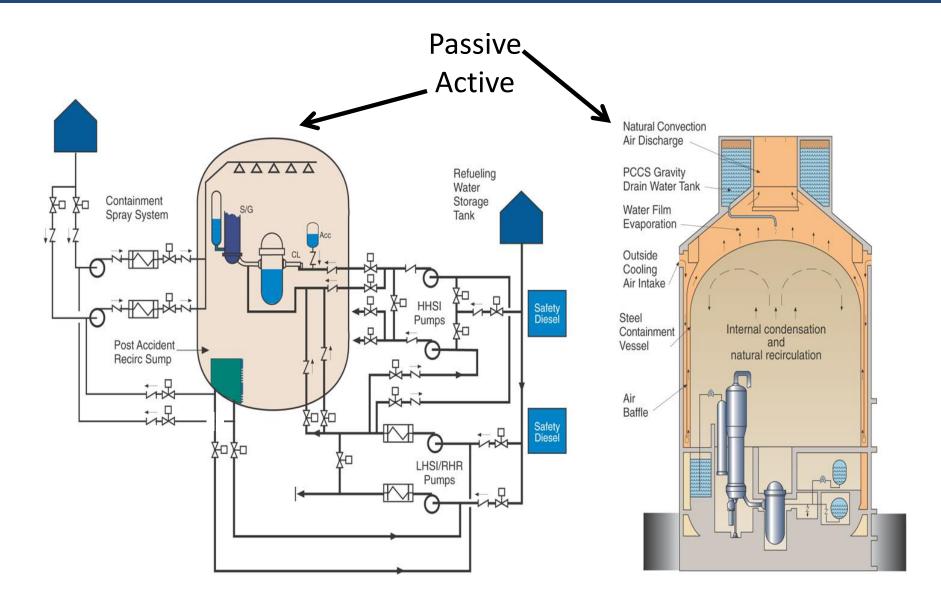


Passive Containment Cooling Operation During a LOCA

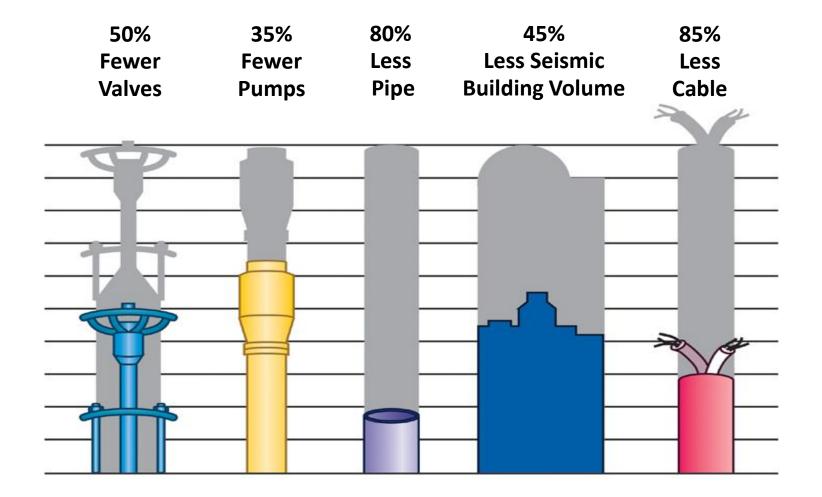


Passive Vs Active







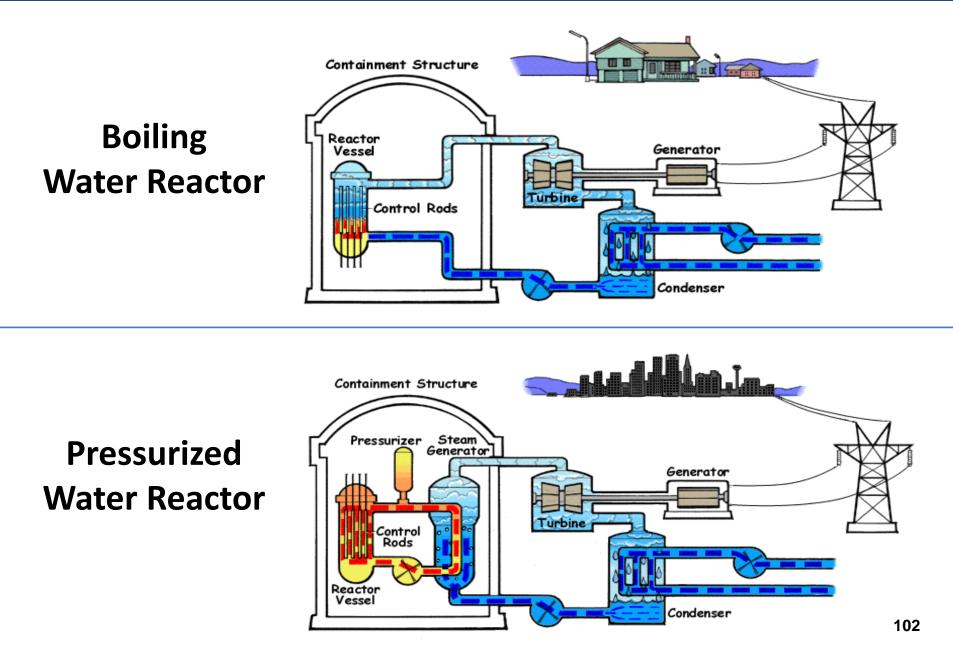




Lessons Learned from Japan



Boiling Vs Pressurized Water Reactor



Differences Between TEPCO and SCANA



TEPCO

- Nuclear Technology
- Vented steam can be radioactive

Boiling Water Reactor (BWR)

- SCANA
- Pressurized Water Reactor (PWR)
- Can vent clean steam for cooling to atmosphere

Tsunami Risk

On coast line at sea level

Seismic Activity

- Japan sits on or near the boundary of four tectonic plates: the Pacific, North American, Eurasian and Philippine plates
- Frequent earthquake activity

- 135 miles inland at 400 feet above sea level
- South Carolina sits in the middle of the North American tectonic plate, not near the boundary where earthquakes frequently occur
- Earthquake like Japan unlikely in South Carolina



NRC Task Force

- In March 2011, NRC established senior level agency task force to conduct comprehensive review of NRC processes and regulations in light of the events in Japan
- The task force will:
 - Brief NRC on its review at 30, 60 and 90 day intervals
 - Issue a preliminary report at the 90 day interval
 - Complete a longer-term review six months from the beginning of the evaluation
- Initial briefing with NRC took place on May 12, 2011
 - Has not identified any issues that undermine confidence in the continued safety and emergency planning of U.S. plants
 - Review likely to recommend actions to enhance safety and preparedness
- SCE&G has no reason to believe that this review will impact the schedule for issuance of the COL for the units



Training & Operational Readiness

Training Readiness





Nuclear Learning Center



AP1000 Simulator ©2010 Westinghouse Electric Company



Unit 1 Simulator

College & University Support



- Midlands Tech, Aiken Tech, Spartanburg Community College, O-C Tech and York Tech have programs for health physics, mechanics, I&C, operators and electricians
- Clemson, S.C. State, Francis Marion and USC have internship programs for health physics and engineering



Quick Jobs Center – Winnsboro





- Midlands Technical College
- Fairfield County Council
- SC Dept. of Commerce
- SCANA

Ribbon cutting was Oct. 19, 2010

Partnership with China







Agreement to share AP1000 knowledge

- SCE&G has access to Chinese nuclear construction site throughout build cycle
- China gets operational insight

First Chinese arrived Sept. 13, 2010

Benefits to SCE&G:

- China already ahead in construction by three years
- Ability to learn from their experiences



Analyst Day 2011





Brief on China AP1000 Project



Yanbiao Shi SNPTC June 16, 2011





Contents

1. Brief of SNPTC

2. China AP projects and current situation

3. Outlook for future China AP projects and development



1. Brief of SNPTC



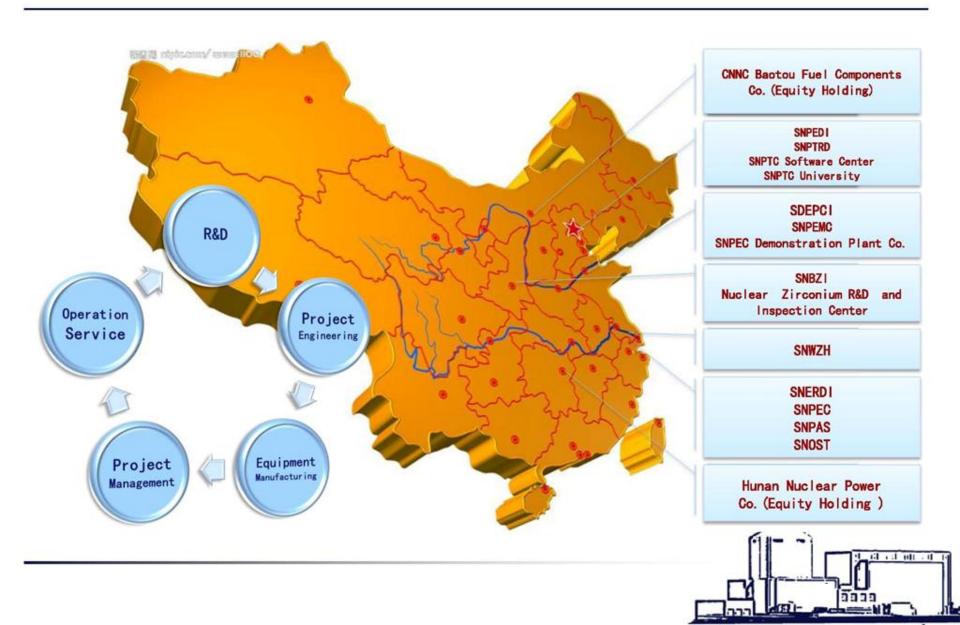








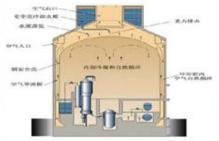
Industrial Layout of SNPTC





2. China AP1000 projects progress

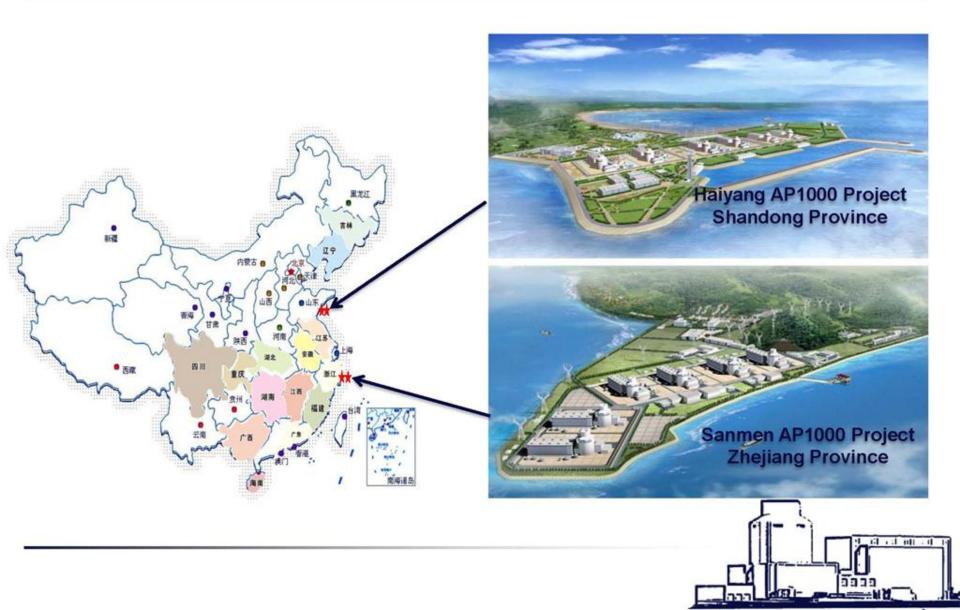






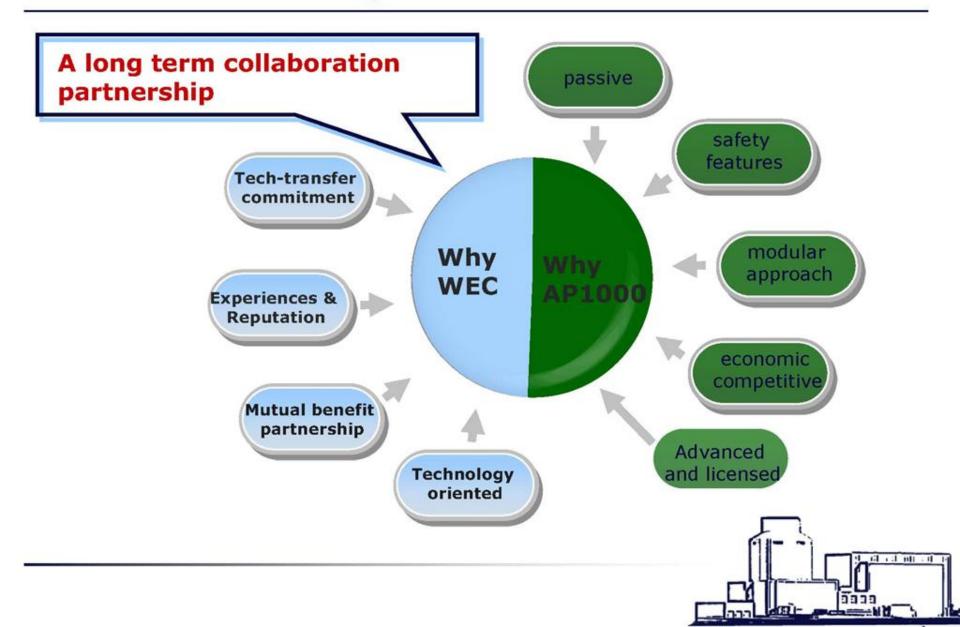








Why AP1000 and WEC





Key milestone from 2009 to 2011

Milestone	SM 1#	HY 1#	SM 2#	HY 2#	
FCD	2009-03-29	2009-09-24	2009-12-15	2010-06-20	
CA20 lifting	2009-06-29	2010-01-30	2010-06-27	2010-12-21	
Bottom head of CV in place	2009-12-21	2010-04-09	2010-06-13	2010-10-30	
1 st ring of CV in place	2010-03-18	2010-07-01	2010-11-16	✓2011.03.13	
CA01 in place	2010-03-27	2010-9-27	2010-12-27	✓ 2011.04.6	
2nd ring of CV in place	2010-05-31	2010-10-12	✓ 2011.03.30	✓2011.04.28	
3 rd ring of CV in place	2010-09-12	2010-11-29	2011.08.31	2011.09.30	
4th ring of CV in place	2010-12-17	2011.07.15	2011.10.31		
RV delivery to the site	2011.06.30	2011.10.31	0		
SG delivery to the site	2011.08.31				
Polar crane in place	2011.09.30				
Auxiliary lift in place	2011.11.30	2009 2010		2011	
Major transformer in electricity	2011.12.31	√ Means finished in 2011			
Head of CV in place	2011.12.31				

Key milestones achieved in 2011

1st ring of CV in placement on 30th, March for SM 2#

国家核电

SNPTC

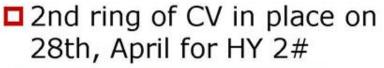


CA01 in placement on 6th, April for HY 2#



1st ring of CV in placement on 13th, March for HY 2#





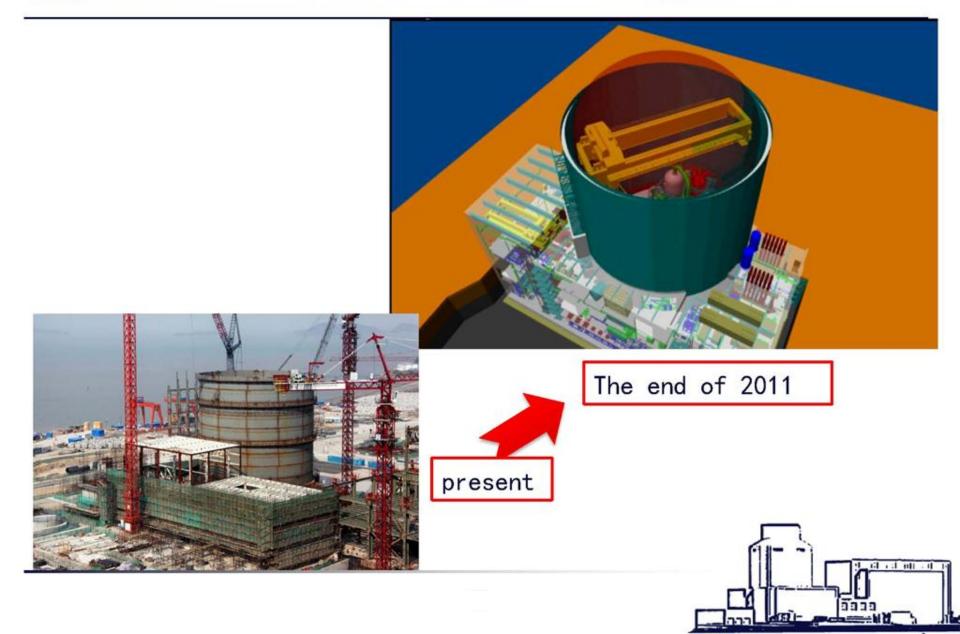




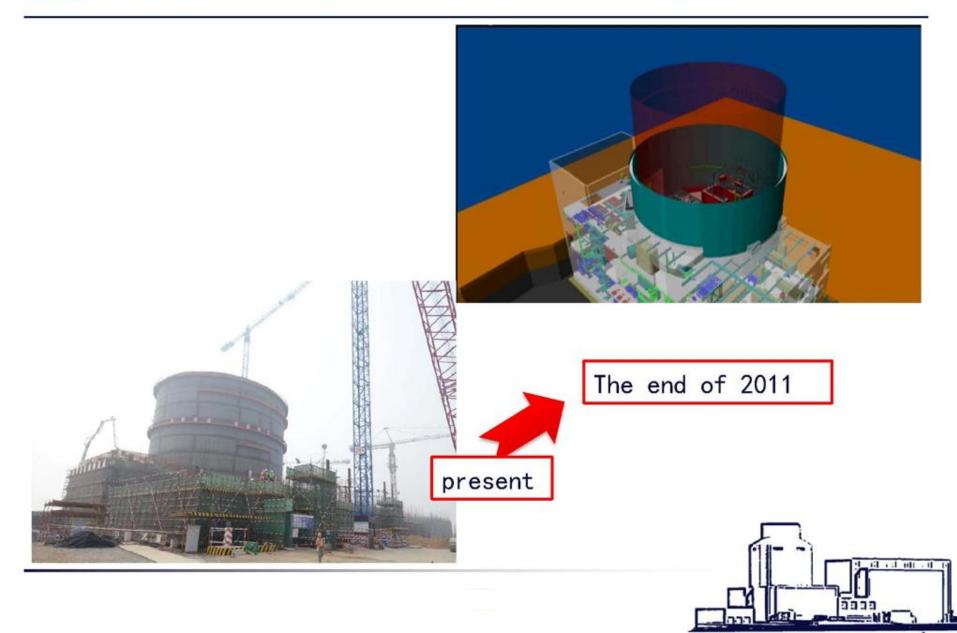
Sanmen Unit 1 on 25th, May



SNPTC To be finished in this year: SM 1#





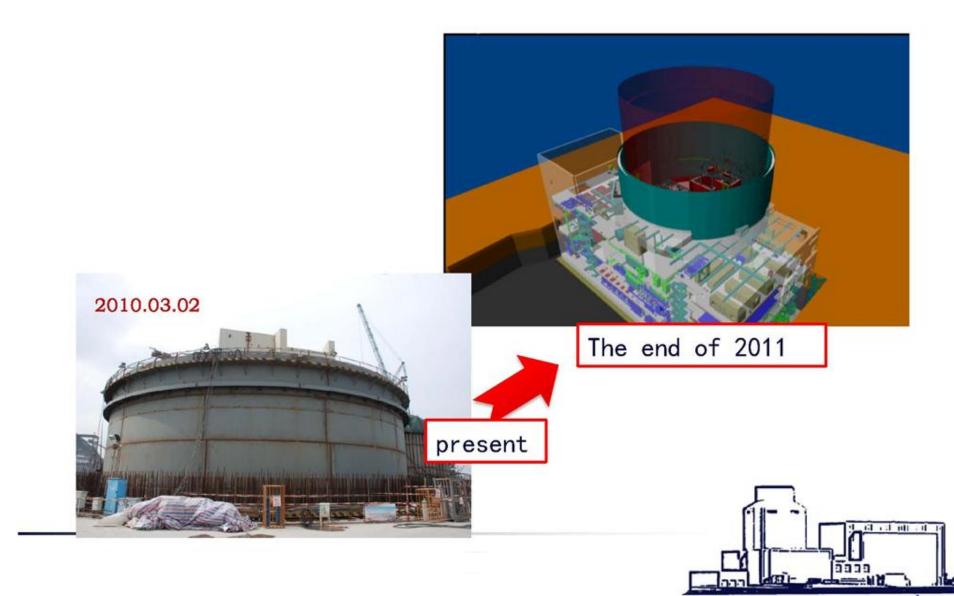


国家核电

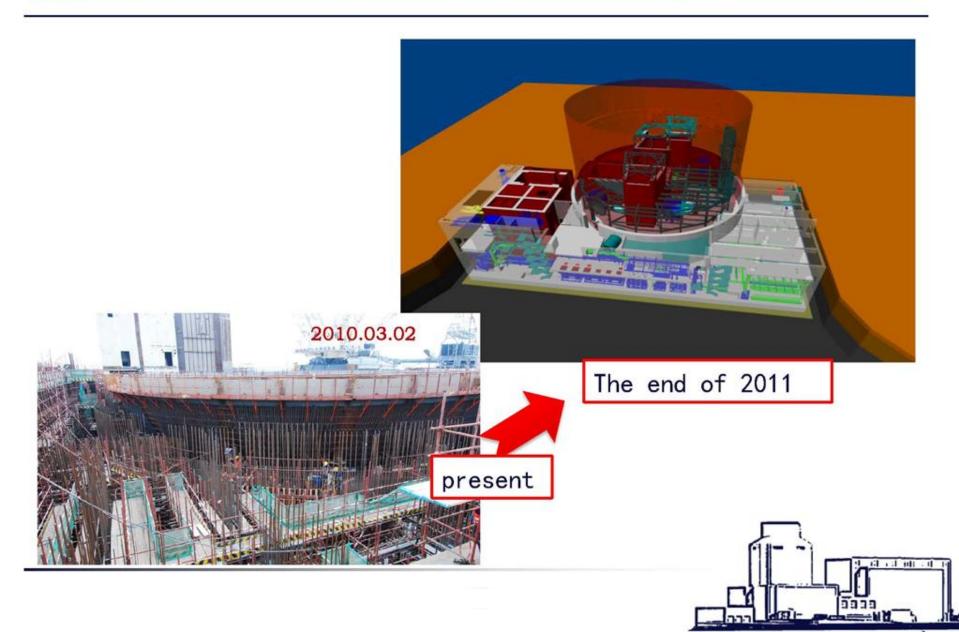
SNPTC

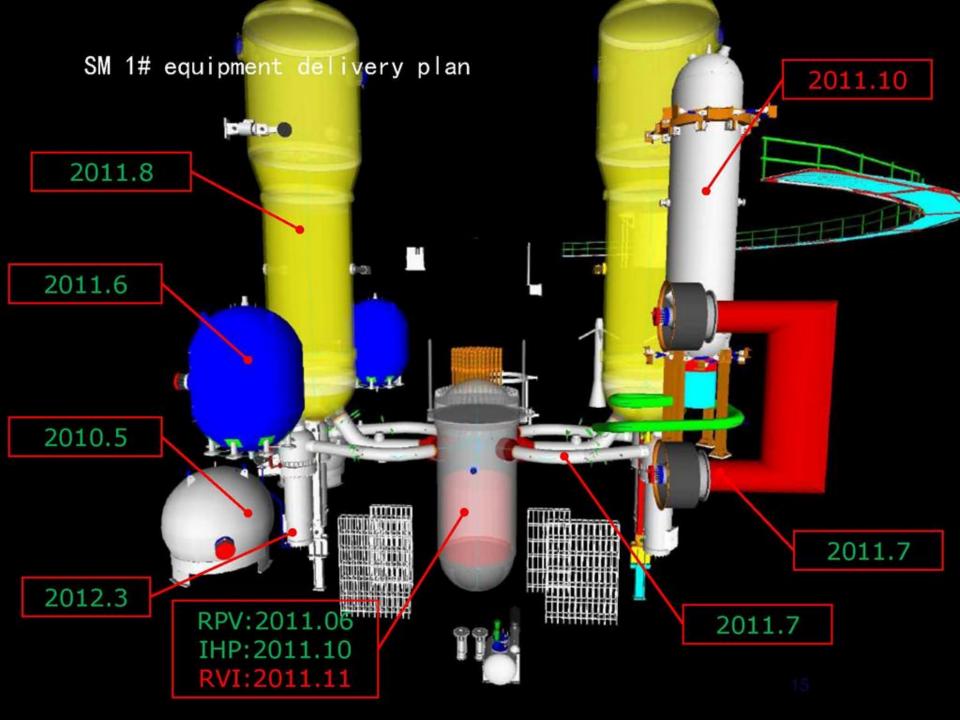


To be finished in this year: SM 2#











Status of manufacturing

Reactor Vessel (Doosan)



Finished hydro test



Head, weld CRMD

Steam Generator(Doosan)



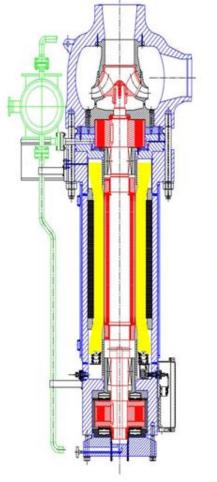
SM1A







First RCP test in the US







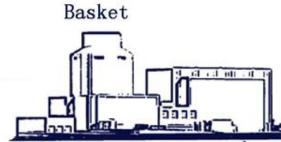








catheter components RVI barrel

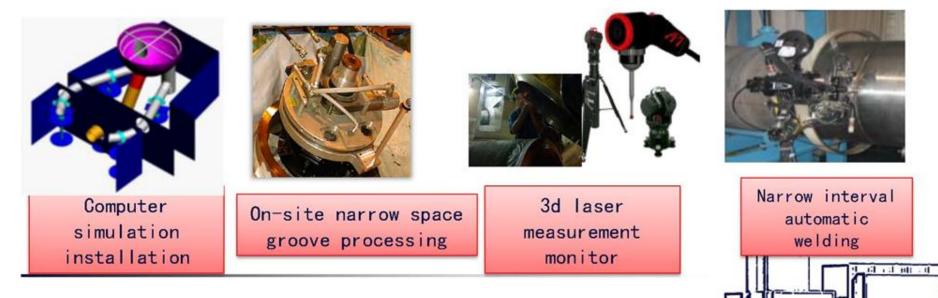




Reactor coolant main piping

Manufacturing in China 2nd Heavy industry factory and to be assembled by CNF







Pressurizer manufacturing

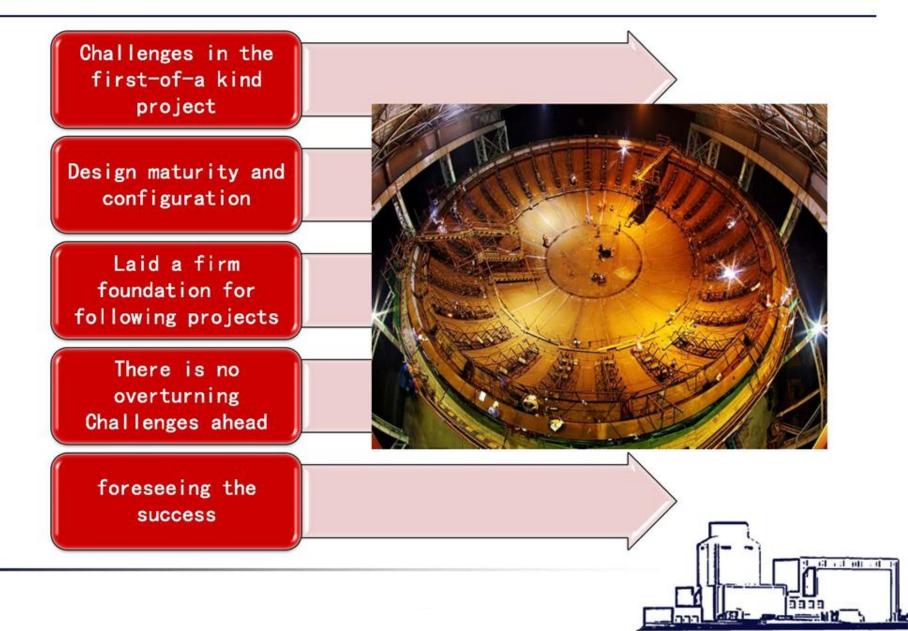
□ From Shanghai nuclear group







Feeling and summary





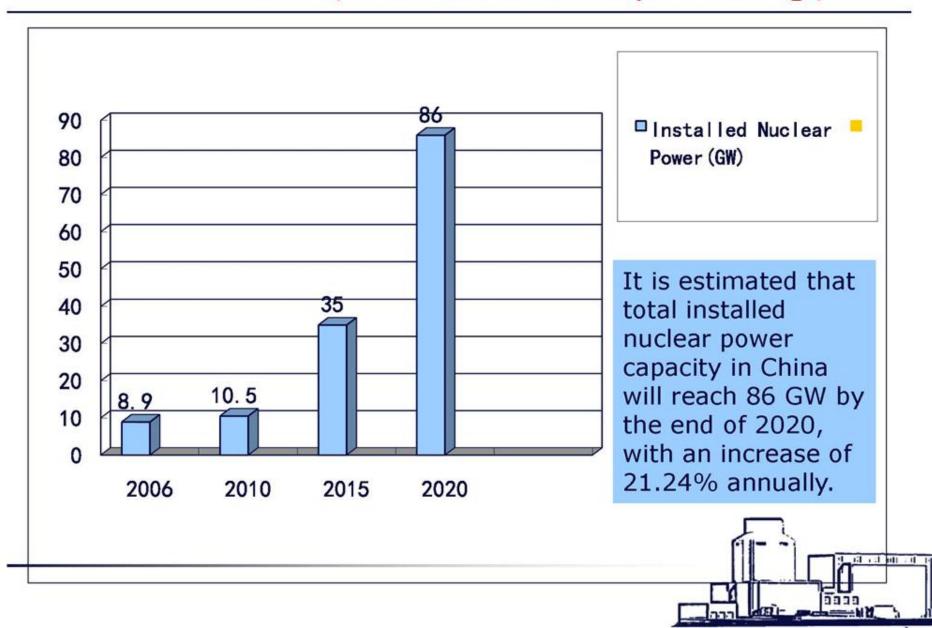
3. Outlook for future China AP projects and development







Projected Development Scheme for nuclear power in china(still in review and subject to change)





↔ AP1000在建和拟建项目

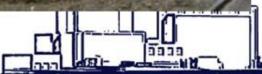






Standardized Design of Following AP1000 Projects

Contract signed for the following project:					Pengze, Jianxi
NI EPC of first phase of Xianning	EPC of Sanmen 3#,4#	NI EPC of Haiyang 3#,4#	NI EPC of Pengze	I&C EPC of Taohuaji ang	
Xianning, Hubei				Taohuajiang, Hunan	
A	. All a	A line	-	-	
ATH					





Same target and bright future

The success of supporting projects are the foundation for next waves.



a al mit

王西彭泽

湖北咸宁





We are looking forward to strengthening the cooperation with US partners in the future!









Forward Looking Statements & Regulation G Disclosure

- This presentation contains forward-looking statements and information about our current and future prospects and our operations and financial results, which are based on currently available information. These forward looking statements include assumptions about our operations, such as cost controls, and market conditions that may not be realized. Actual future results and financial performance could vary significantly from those anticipated in such statements. We undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, the occurrence of certain events, or otherwise.
- Among the factors that could cause future events or transactions to differ from those we expect are those risks discussed under Item 1-A "Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended August 31, 2010, our Quarterly Reports on Form 10-Q for the quarters ended, May 31, 2010, November 30, 2010, and February 28, 2011, and other reports filed with the Securities and Exchange Commission (SEC). Please read our Risk Factors and other cautionary statements contained in these filings. As a result of these risks and others, actual results could vary significantly from those anticipated in this presentation, and our financial condition and results of operations could be materially adversely affected.
- This presentation contains non-GAAP measures, as defined by SEC rules and regulations. A reconciliation of those measures to the most directly comparable GAAP measures is included in the attached appendix and on our website at www.shawgrp.com in the Investor Relations section under Regulation G Information.



Corporate Profile

The Shaw Group Inc.[®] is a leading global provider of engineering, construction, technology, fabrication, remediation and support services for clients in the energy, chemicals, environmental, infrastructure and emergency response industries.

- Headquarters: Baton Rouge, Louisiana
- Stock Ticker: NYSE: SHAW
- Number of employees: 27,000
- FY 2010 Revenues: \$7.0 billion







Worldwide Locations





Exemplary safety record and safety work ethic

- Ratings well-below industry average
- Culture of personal responsibility and accountability
- Companywide campaign to target zero accidents
- Commitment to training and off-the-job safety





Shaw's Nuclear Power Leadership

- Engineer/constructor for 18 U.S. nuclear plants totaling 14,385 MW
 - Including Shippingport, the first large-scale commercial nuclear power plant in the country, which opened in 1957
- Performs maintenance and modification work at 36 of 104 nuclear units
- Added more than 3,000 MW to the U.S. power grid
- Building the MOX fuel fabrication facility in Aiken, S.C., for the U.S. Department of Energy (DOE)



Shippingport



Shaw's Alliance with Westinghouse

- Shaw & Westinghouse
 - Relationship began with the construction of Shippingport in 1950s
 - Shaw acquired 20 percent share of Westinghouse in 2006
 - Shaw /Westinghouse have a commercial relationship agreement (CRA) to build an expanding portfolio of new AP1000[™] projects
 - · Four units in China
 - Sanmen, two units
 - Haiyang, two units
 - Six units in U.S.
 - Vogtle, two units
 - V.C. Summer, two units
 - Levy County, two units



AP1000 ™ Cutaway View Image Courtesy of Westinghouse



NRC Review Process of AP1000 Design

- Westinghouse and the NRC are working through several technical requirements
- Westinghouse is confident in the AP1000 design and will work with the NRC to address the few remaining confirmatory items, none of which are safety significant or are anticipated to lead to any design change
- Westinghouse will submit the Design Certification Document to the NRC by mid-June
- The NRC will then determine if there is an impact to the schedule for the design amendment and related licensing applications reviews





Photos Courtesy of Southern Company



Progress of V.C. Summer Units 2 & 3

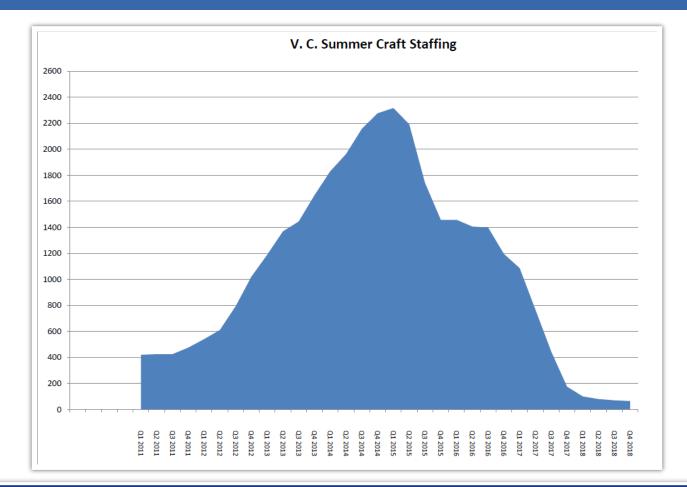


Pad 43, Pad 32A&B Rebar Staging & Fabrication

- V.C. Summer Units 2 & 3: Near Jenkinsville, S.C.
 - Client: South Carolina Electric & Gas Company, subsidiary of SCANA
 - EPC contract signed May 2008
 - Projected commercial operation dates: 2016 (Unit 2) 2019 (Unit 3)

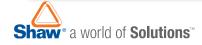


V.C. Summer Staffing



Currently sixteen buildings are occupied by 832 on-site consortium personnel

- 716 Shaw personnel
- 65 subcontractors
- 22 Westinghouse personnel
- 29 CB&I personnel



SCANA ANALYST DAY 2011

V.C. Summer Major Site Activities



C20 Platen 1001F & 1002F

Electrical Switchyard Development

Major Site Activities:

- Rock blasting and excavation of Unit 2 Nuclear Island is complete and was inspected by the U.S. Nuclear Regulatory Commission (NRC) on April 18 and 19.
- The Turbine Building excavation is continuing and is 75% complete.
- Construction of the Heavy Lift Derrick (HLD) foundation is complete and erection continues.
- Installation of the underground piping for the Raw Water System, Potable Water System, Storm Drain System and Sanitary Drain System at the Tabletop continue.



V.C. Summer Safety



Two million safe work hour's celebration at the VC Summer site

V.C. Summer project reached a major safety milestone in March, completing two million continuous work hours without a lost time incident.



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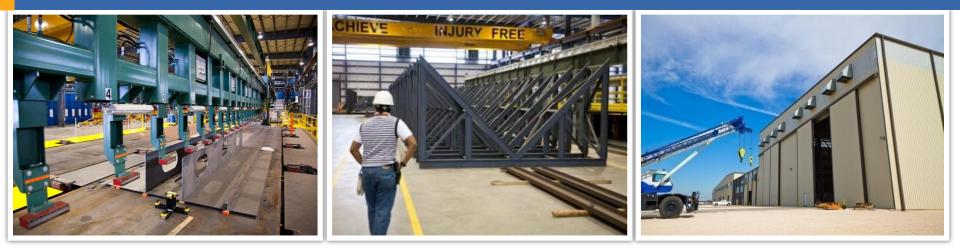
Shaw's Fabrication & Manufacturing Group

- Shaw is the largest supplier of fabricated piping systems in the U.S. for power and process facilities
 - Nuclear piping supply to more than 50 U.S. units plus international
- Shaw provides structural steel and duct panel fabrication to the power, chemicals and energy industries
- Shaw offers a level of EPC vertical integration unsurpassed in the power industry





Shaw Modular Solutions



- Location: Lake Charles, Louisiana
- **Size:** 410,000 sq. ft, 120 Acres
- Production Space: 7 Bays 500' long
- Width: Ranges from 70' to 110'
- **Indoor Height:** Ranges from 40' to 70' tall, with the ability to assemble structures up to 50' high indoors
- Weight: Capacity in excess of 100 tons
- Barge Access: 37' deep
- Modular Fabrication and Assembly Services:
 - Structural Steel & Duct Panel Fabrication
 - Indoor Blasting & Painting
 - Robotic Cutting & Welding
 - Rail, Truck & Barge Access
 - NQA-1 Compliant

SMS Update:

- 20 modules now in fabrication process with 2 additional being cut
 - 9 floor modules awaiting paint
 - 11 in fabrication
 - 2 in Component Cutting (in progress)
- Expect to have wall modules in progress and high-level production by end of June



AP1000[™] Module Types

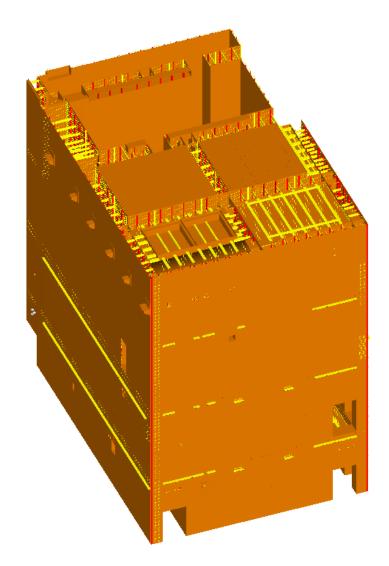
- Structural Form structural elements of buildings
 - Steel formwork modules with concrete filled in place
 - Remain-in-place steel formwork modules with concrete poured around
 - Modules that are set into place to form part of a building structure
- Mechanical Formed out of grouped system elements
 - Equipment Modules
 - Piping and Valve Modules
 - Commodity Modules
 - Standard Service Modules



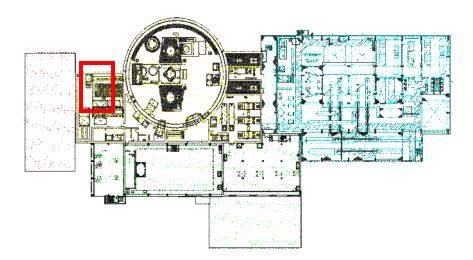
CA20-18 "L" Module (Mockup)



CA20 – Auxiliary Building Areas 5 & 6



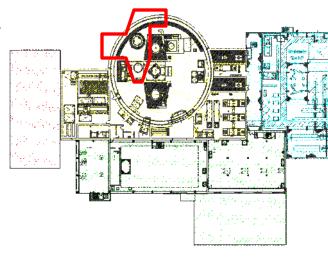
CA20 comprised of 72 Sub-Modules: Size (N x E x Height): 44'-0" x 68'-9" x 68'-0" [13m x 21m x 20.7m] Dry Weight: 1,712,000 lbs. [777 Mg]





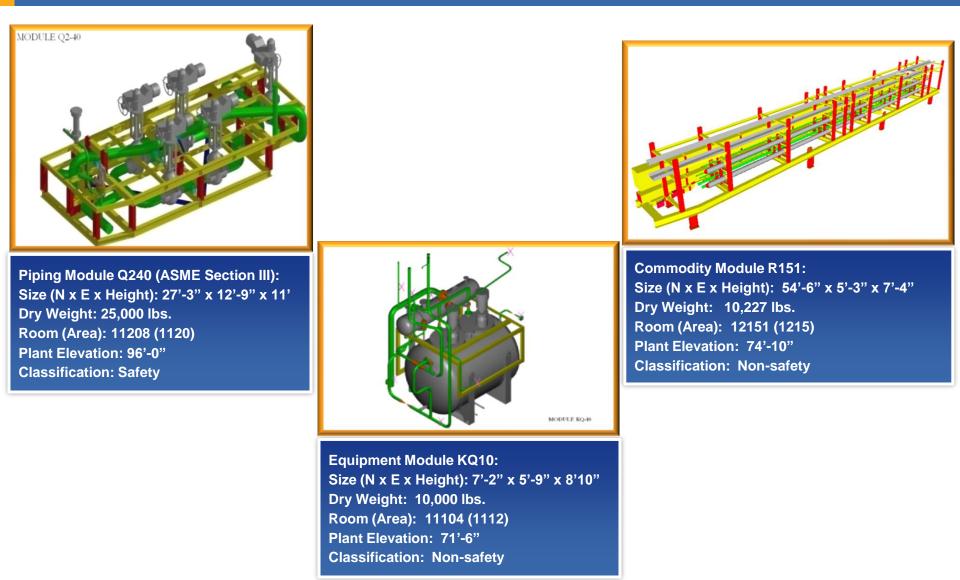
CA01 — Steam Generator & Refueling Canal Module

CA01 comprised of 47 Sub-Modules: Size (N x E x Height): 92'-0" x 96'-0" x76'-0" [28m x 29m x 23m] Dry Weight: 1,600,000 lbs. [725 Mg]





Equipment & Piping Modules





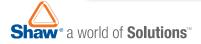
Overview of China AP1000 Projects



Haiyang Site Overview

China AP1000: six nuclear power units

- Currently working on four units at two sites in Sanmen and Haiyang
- Under contract for two units at the Xianning site
- Shaw scope: engineering, procurement, commissioning, project management, technology transfer, technical support services at Xianning
- Duration: 2007 2015





March 2009: First Nuclear Concrete





Containment Vessel Bottom Head (CVBH) Assembly







December 2009: CVBH lift



SCANA ANALYST DAY 2011



March 27, 2010: CA01 lift, rotation and lowering into CV





January 2011: Sanmen Site Overview



Overview of Plant Vogtle Units 3 & 4



Photo Courtesy of Southern Company

- Client: Southern Nuclear, a subsidiary of Southern Company
- EPC contract signed April 2008
- On March 25, 2011, the project passed the NRC's final environmental impact review
- NRC is expected to conduct mandatory hearing in late summer/early fall 2011
- Final NRC approval of the project and COL expected late 2011



SCANA Corporation

Questions?

Bill Timmerman Chairman and CEO



Analyst Day 2011