Utility Governance and Performance

To Own or Not to Own: Ownership and Governance Issues for Municipal Electricity Distribution Utilities

CCRE-Ivey Business School Conference, February 27, 2014

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Governance and performance

- Academic research finds that political control of utilities tends to impair performance
 - Two channels: regulation and gov't ownership
 - Political objectives compromise commercial
- Corporate governance can significantly enhance gov't-owned utility performance
 - Insulates board and management against shortterm political intervention
 - Especially critical in absence of competitive market discipline on management

OECD recommendations for governance of gov't-owned utilities

- Independence of board and utility senior management from government
- Clarity in roles of government, board, senior management
- Transparency of performance, disclosure of material information



EPCOR case study

- Corporatized in 1996. City of Edmonton sole shareholder. Governance structure overhaul.
- Massive growth in revenue, assets, jobs, dividends and shareholder value since 1996
 - Geographic expansion
 - -Edmonton + Alberta + BC + Arizona + New Mexico
 - Business activity reconfiguration
 - -Electricity distribution generation + water
- City has retained 100% ownership of EPCOR

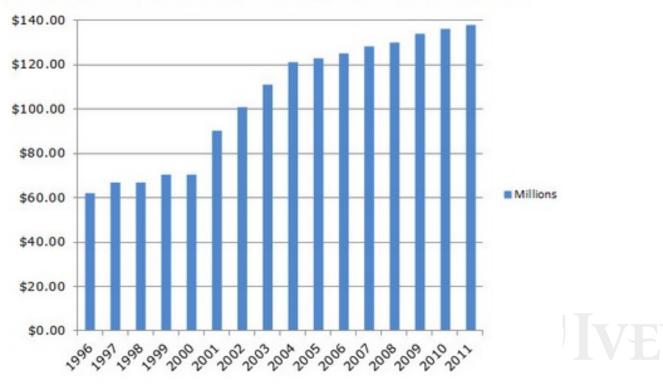
EPCOR growth 1996-2005

	1996	2005	Growth
Edmonton population ('000)	863	1,035	+20%
Revenue (\$million)	919	2640	+187%
Dividends (\$million)	62	123	+98%
Employees	1200	2600	+117%
Communities served	Edmonton	Alberta, BC, USA	

EPCOR growth: dividends

EPCOR's dividends account for 7% of City revenues. In Ontario, LDC dividends typically account for <1%.





EPCOR awards

- 42 regional, national and global awards since 2000
 - Corporate governance
 - Conference Board of Canada / Spencer Stuart
 National Governance Award, 2004
 - -Environment
 - Alberta Emerald Foundation, 2008
 - -Employment
 - Canada's 50 Best Corporate Citizens, 2013

Key drivers of EPCOR's growth

1. Governance structure reform

"Our governance structure gives us the ability to run it as a business...our governance separates the political from the operational. All our assets and all our businesses are overseen by an arms-length board. There is not one political appointee or one elected official...It is a blue chip board of business people and leaders from across Canada"

Don Lowry, CEO of EPCOR, Jan 30, 2011

Senior management talent, vision, and incentives; Board support

A tale (of two utilities:	governance
	EPCOR	Pleasantville Hydro

Mayor + 2 councillors + 3 business

Set by Council, less than market

Dividend = 50% of net income

Expenditures > \$3m require

HQ must remain in city

Rates must encourage economic

Local search; political or

community connections

executives

comp levels

Council approval

development

11 independent business

National search; skills-based

Set by Board committee, peer

leaders

criteria

benchmarking

Disposal of business

Board of

Directors

directors

directors

Shareholder

Agreements

Selection of

Compensation of

Board selection and compensation

- OECD recommends selection of independent, business-oriented board
- Effective monitoring of utility management requires relevant board expertise
 - Especially critical given complexity and challenges in Ontario's utility sector
- Market-based compensation needed to attract best candidates, maintain attention

Pleasantville Hydro Board

- Council representation on board can interject short-term political considerations into utility strategy and operations
- Potential areas of conflict with commercial objectives
 - Investment strategy beyond city boundaries
 - Facility siting and ops (e.g. tree trimming)
 - Charitable donations
 - Dividend payment level



Shareholder Agreements

- Shareholder Agreements are another mechanism by which City can impose constraints on LDC management
 - Political motivations
 - E.g. fix dividend payment, limit board compensation, local control
 - Can impede utility performance
- Circumvent role of Board, duplicate role of OEB

Shareholder Agreements: dividends

- Dividend set as fixed percentage of net income always likely to be too low or too high
 - Cash flow and capex needs of utility change
 - Management may complain if payout ratio is too high, but not if too low!
- Board with business expertise can provide credible advice to shareholder
 - Permit dividend optimization
 - Resist "piggy bank" attitude



Potential concerns

- "The utility will not be accountable"
- City remains the shareholder, can fire board
 "Rates will be too high"
 - Distribution rates account for only ~20% bill
 - Regulated by OEB to protect consumers
 - Improved efficiencies will drive rates down
- "Jobs will be threatened"
 - Job creation possible if utility expands business
 - Natural attrition can rebalance workforce if needed

Concluding thoughts

- Many Ontario LDCs exhibit a high degree of political control over boards and management
- Constraints on LDC geographic boundaries and activity scope do not reflect business logic
- Governance reforms that delegate greater authority to LDC management and boards can create significant value
 - City shareholders, ratepayers, employees, economy
- EPCOR's success demonstrates feasibility