

CANADA RESEARCH PUBLISHED BY RAYMOND JAMES LTD.

SUSTAINABILITY

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# Sustainability: Rare Opportunity for Bargain Power & Utility Valuations Amid Supportive Backdrop

Renewable power outlook remains robust despite sector pullback. With a combination of elevated power prices across Europe and North America, highly supportive global policy backdrop, and what are generally lengthy pipelines of development projects, we remain constructive on the outlook for the renewable IPPs in our coverage universe. At the same time, we note valuations have pulled back to the low end of historical ranges (see Exhibits 1 and 2). We believe this represents a particularly attractive opportunity for Innergex, where we feel the market has been slow to ascribe value to the attractive near-term projects in the company's pipeline including the 332 MW Boswell Springs project in Wyoming and the 200 MW Palomino solar project in Ohio—projects we believe will realize attractive returns approaching 15% thanks to attractive PPA prices arising from a shortage of available renewable projects in the US and robust demand. This combination of under-appreciated growth outlook and discounted valuation, prompts our move to Strong Buy from Outperform. With a cap on European power prices not slated to take effect until 01-Dec-22, we also see Northland Power posting strong 3Q22 earnings. We also see upside potential related to accelerated timelines for the company's European offshore wind projects consistent with goals under the REpowerEU plan. Meanwhile, while Boralex maintains some upside to elevated European power prices, the company may also be required to repay a portion of excess revenues earned earlier in the year consistent with legislation in France relating to the company's Feed in Premium contracts with EDF. Regardless, our constructive view is a function of Boraley's deep well of attractive risk-reward projects in France, the US and Canada, and what we consider to be a bargain-basement valuation; as opposed to the shorter-term tailwind created by European power prices. Turning to Brookfield Renewable, we maintain our constructive stance based on the company's development pipeline which sits at a staggering 97 GW (fueled by recent renewable development M&A)—supporting a lengthy runway of 10+% FFO growth. We believe this, plus a recent 28% pullback in BEP's share price (vs the TSX down 2%) which has brought the valuation into an attractive range, represent a compelling combination.

Small cap renewable names executing well despite share price pressure. For smaller cap oriented investors, we also highlight each of Polaris Renewable and Altius Renewable Royalties as providing attractive near-term growth and differentiated strategies along with share prices that have been unduly pressured in recent weeks. We stress that, in each case, these companies have executed extremely well. For Polaris, the company has made significant progress diversifying throughout Latin America and building an attractive development pipeline in these new regions and should post solid 25% y/y EBITDA growth for 2023. As for Altius, the company continues to deploy capital at a steady pace, and we expect further royalty announcements will represent key catalysts. Notably, the company recently pre-announced 3Q22 revenues of \$1.6 mln and increased revenue guidance at its operating subsidiary (of which ARR owns 50%) to \$6.5 mln - \$7.5 mln (up 35% at the midpoint).

Utility valuation pull-back to historically attractive levels an opportunity to add to positions on high-quality, regulated businesses.

Consistent with our recent upgrade of Fortis and Emera, we believe utility sector valuations have generally moved into an attractive range; now sitting near key support levels. We highlight our top picks in the sector include Algonquin and Fortis, where we believe the rate base growth and earnings outlook for each company is abundantly intact despite material weakness in share prices (see Exhibit 3). Meanwhile, while shares of Emera have come under pressure due to Nova Scotia's electricity rate legislation effectively capping rate increases, we believe the company can largely mitigate this challenge by redirecting capital to its US subsidiaries—particularly in Florida. Moreover, we see the potential EPS and rate base growth implications of this legislation as modest, and therefore believe the calculus behind our recent update remains intact. In fact, at 16.1x 2023 P/E, we believe EMA's valuation has now come within shooting distance of levels seen during the financial crisis and COVID pandemic. As for Altagas, while we anticipate a relatively light quarter due to logistical challenges and narrower butane export spreads, we continue to see strong rate base growth in the company's utility segment as well as supportive conditions for the company's broader midstream business. This, coupled with a more hopeful outlook on the Mountain Valley pipeline and longer term strategic upside, supports our Outperform rating. While a relatively less attractive valuation prompts our Market Perform rating on Hydro One, we note with the recent settlement agreement on the JRAP (pending OEB approval), the company has the cleanest regulatory outlook among peers. We also maintain our constructive stance on Brookfield Infrastructure, where we see attractive growth opportunities surrounding global themes including digitalization, decarbonization and deglobalization, and an extension of the company's backlog of projects provided by the partnership to fund Intel's semiconductor facility in Arizona. Importantly, BIP's

\$2.8 bln of high quality investments announced YTD can be funded via asset recycling; underscoring the advantages of the company's unmatched maturity among private infrastructure peers.

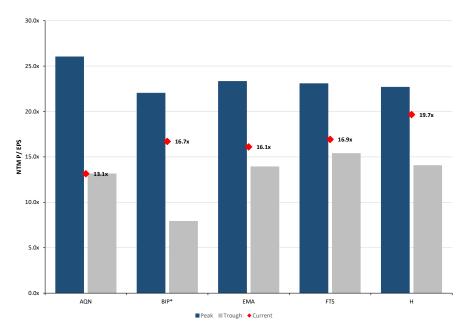
Small cap energy transition/clean tech left for dead, but value opportunities exist. While current market conditions have driven a steep bias against small cap pre-cashflow companies, we continue to see long term value in voluntary carbon names such as Base Carbon and Carbon Streaming, both of which currently trade at a discount to the value of cash per share plus the NAV of projects already secured—or P/NAV multiples of 0.3x. We believe each of these respective management teams continue to execute well on a number of carbon credit investments which sport high returns and, consistent with our monitoring of the voluntary carbon market, we believe prices have held in well. In each case we believe BCBN and NETZ can procure, verify, and monetize carbon credits consistent with strategies communicated by management. Thus, while we acknowledge market sentiment remains challenging, and timing for a turnaround will likely correspond with initial cash flow generation potentially around mid 2023, we continue to see significant upside for patient investors. We also continue to stress our bullish view of renewable natural gas markets and continue to believe this large addressable market and strong execution will ultimately translate into improved share price performance for Greenlane Renewables. Finally, we note Outperform rated Loop Industries has been under acute pressure in recent trading sessions and maintains important upcoming catalysts in the form of potential funding from the Quebec provincial and Canadian federal governments for a proposed recycling facility in Quebec, as well as further potential commercial sales agreements with consumer packaged goods or apparel industry customers.

		Current	Rat	ting		Div.	
Company	Ticker	Price	Old	New	Target Price	Yield	Suitability
Diversified & Utilities							
Brookfield Infrastructure Partners L.P.	BIP-NYSE	\$36.18		MO2	\$47.00	4.0%	M/INC
Emera Incorporated	EMA-TSX	C\$51.22		MO2	C\$61.00	5.2%	M/INC
Fortis, Inc.	FTS-TSX	C\$51.78		MO2	C\$58.00	4.1%	M/INC
Hydro One Ltd.	H-TSX	C\$33.21		MP3	C\$35.50	3.4%	M/INC
Pipelines & Midstream							
AltaGas Ltd.	ALA-TSX	C\$25.61		MO2	C\$35.50	4.1%	M/ACC
Sustainability: Bio-based Chemicals & Fu	els						
Greenlane Renewables Inc.	GRN-TSX	C\$0.54		SB1	C\$2.25	0.0%	MA/ACC
Loop Industries, Inc.	LOOP-NASDAQ	\$2.80		MO2	\$15.00	0.0%	A/ACC
Sustainability: Clean Generation							
Algonquin Power & Utilities	AQN-NYSE	\$10.78		MO2	\$18.00	6.7%	M/INC
Altius Renewable Royalties Corp.	ARR-TSX	C\$7.80		SB1	C\$16.00	0.0%	MA/ACC
Atlantica Sustainable Infrastructure plc	AY-NASDAQ	\$26.98		MO2	\$43.00	6.6%	M/INC
Boralex, Inc.	BLX-TSX	C\$37.57		MO2	C\$52.00	1.8%	M/INC
Brookfield Renewable Partners L.P.	BEP-NYSE	\$28.96		MO2	\$42.00	4.4%	M/INC
Capital Power Corporation	CPX-TSX	C\$44.74		MP3	C\$49.00	4.9%	M/INC
Innergex Renewable Energy Inc.	INE-TSX	C\$14.76	MO2	SB1	C\$24.00	4.9%	M/ACC
Northland Power Inc.	NPI-TSX	C\$39.16		MO2	C\$52.00	3.1%	M/ACC
Polaris Renewable Energy Inc.	PIF-TSX	C\$16.42		SB1	C\$28.00	4.7%	A/ACC
TransAlta Renewables Inc.	RNW-TSX	C\$14.24		MP3	C\$19.00	6.6%	M/ACC
Sustainability: Resource Management							
Base Carbon Inc.	BCBN-NEO	C\$0.49		SB1	C\$1.75	0.0%	A/ACC
Carbon Streaming Corporation	NETZ-NEO	\$2.61		SB1	C\$8.25	0.0%	A/ACC

Note: SB1 - Strong Buy, MO2 - Outperform, MP3 - Market Perform, MU4 - Underperform, UR - Under Review, S - Suspended; M/INC - Moderate Risk/Provide Income, M/ACC - Moderate Risk/Wealth Accumulation, MA/INC - Moderately Aggressive Risk/Provide Income, M/ACC - Moderately Aggressive Risk/Wealth Accumulation, A/INC - Aggressive Risk/Provide Income, A/ACC - Aggressive Risk/Wealth Accumulation.

Act now—utilities on sale for a limited time only. As detailed in Exhibit 1 and 2 below, we believe the most notable change in the power and utility landscape in recent weeks has been the pull back in sector valuations from cyclical peak, to within shooting distance of cyclical trough. While we do not take a specific stance on the trajectory and ultimate high watermark for bond rates, we estimate that historically, a 100 bps increase in rates equates to roughly a 1.0x P/E contraction. Accordingly, we stress that shares of Fortis, and Emera in particular, are now at 16.9x and 16.1x respectively (having pulled back 6-7x from respective peaks) and will see minimal downside from current levels, in our view. As noted above, we also believe AQN has reached trough valuation levels and see upside as the acquisition of Kentucky Power is approved and more potential asset recycling is executed.

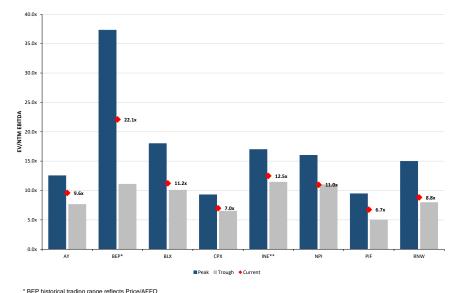
Exhibit 1: Historical P/NTM EPS Trading Ranges—Canadian Utilities



<sup>\*</sup> Note: BIP historical trading range reflects Price/AFFO

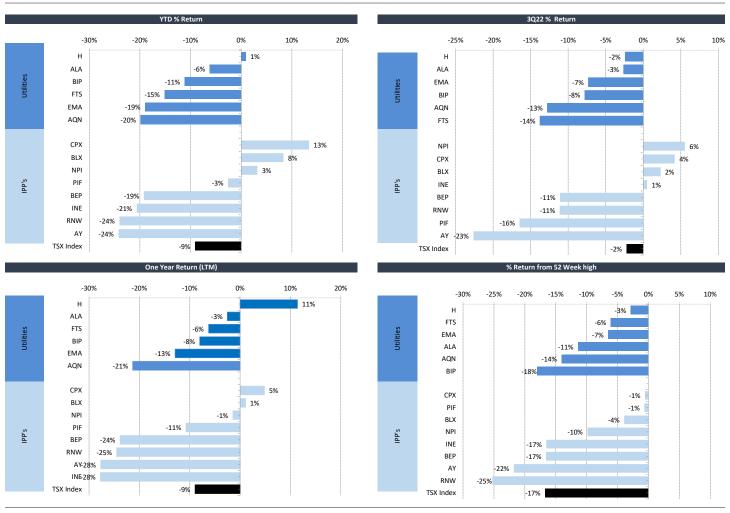
Source: Capital IQ, Raymond James Ltd.

Exhibit 2: Historical EV/EBITDA Trading Ranges—Independent Power Producers



Source: Raymond James Ltd.

Exhibit 3: Raymond James Ltd. Power & Utility Share Price Performance



Source: Capital IQ, Raymond James Ltd.

Government interference in utility bills increasingly top of mind. With the province of Nova Scotia recently tabling legislation meant to cap utility rates, the potential for interference among governments in the utility regulatory process will be top of mind on 3Q22 conference calls. While this proposed legislation came as a surprise, we note this type of intervention is extremely rare in North America; particularly in an environment where reliability of utility services is a high priority. We also note that the relatively high proportion of coal and gas generation in Nova Scotia's electricity mix makes the province more exposed to elevated fuel costs than provinces where other Canadian utilities we cover have a presence except for Alberta. However, even in the case of Alberta, we see less of an issue as increased capacity coming on line over 2023 should put downward pressure on power prices. Unfortunately, we anticipate this move by the Nova Scotia government will likely delay or preclude the province from reducing its coal generation due to Emera's intention to drastically reduce capex in the province while also halting the proposed Atlantic Loop transmission line. With respect to Fortis and Emera, we see a generally more supportive backdrop for utility investment as leaving less potential for government intervention in regulatory proceedings in the US. We believe this is particularly true of renewable investments being targeted by each of Algonquin, Emera, and Fortis which, thanks to the Inflation Reduction Act, will see savings arising from the tax credits which passed on in the form of reduced costs to rate payers.

US and European PPA prices continue to surge higher. A well established trend at this point, PPA prices in the US continue to move higher as bottlenecks on grid interconnection and supply chain challenges have limited supply of new available renewable power while at the same time demand remains robust. Notably, renewable 3Q22 PPA prices in the US as reported by LevelTen, have increased 9.6% from 2Q22 and are up 34% y/y. For wind specifically, prices increased 11.4% q/q to US\$49.66/MWh while solar prices are up 7.5% q/q to \$42.21/MWh. While incentives from the Inflation Reduction Act will likely result in prices moving lower over time, these supply chain constraints, increased equipment and construction costs, and strong demand from both corporations and utilities, is expected to keep PPA prices elevated. We believe this provides a period where companies with advanced projects will benefit from a period of pricing power that boosts project returns. Among our coverage, we believe Algonquin, Innergex, Capital Power, Northland Power, and Boralex, are all well positioned to benefit—with AQN and INE the biggest beneficiaries. As a logical extension of the interconnection bottleneck, we believe significant amounts of transmission will be required throughout the US in order to increase supply. While this will take time, we note Fortis, through its interstate transmission company ITC, is well positioned to capitalize on this opportunity, having recently been allocated projects under MISO's Long Range Transmission plan expected to total \$1.4 bln to \$1.6 bln. Meanwhile, in Europe, while excitement over historically elevated spot power prices in key markets like France and Germany has been tempered by the upcoming €180/MWh power price cap, PPA prices have also moved significantly higher. In fact, recent data from LevelTen indicates renewable PPA prices increased 11.3% g/q to €73.54/MWh, up 51% y/y. This includes wind PPA prices of €78.50 (+8% g/q) and solar PPA prices of €68.57/MWh (+15.4% q/q). Demand for these renewable power PPAs has been driven by the potential for improved stability in pricing and insulation from surging wholesale power prices, above €500/MWh in many regions. This, as well as the increased desire across the continent for energy security and diversification away from Russian gas, represents a meaningful tailwind for renewable development and should present a material benefit to Boralex, Northland Power, and to a lesser degree, Innergex and Atlantica.

**3Q22 earnings outlook.** Detailed in Exhibit 4 below, we note our estimates heading into 3Q22 are largely in line with consensus and, as is often the case, believe any misses or beats will likely be a result of transitory weather-related issues. Specifically, our estimates for Altagas are modestly below consensus thanks to logistical challenges and narrower butane spreads on the quarter. As for Boralex, our estimates are modestly below consensus thanks to generally lower wind flows in the period, offset by higher European power prices. However, the company may be required to re-pay certain profits related to elevated Feed-in-premium contracts with EDF consistent with French legislation. While this has been known for some time, the timing of this amount is uncertain, and therefore not included in our estimates on the quarter. Meanwhile, we expect a strong quarter for Northland Power, however, we believe this is largely reflected in street estimates.

Exhibit 4: Raymond James Ltd. Power & Utilities 3Q22 Estimates vs. Consensus

		EBITDA (\$	imlns)			EPS (\$	/sh)	
			Consensus				Consensus	+/- vs.
		RJL 3Q22E	3Q22E	% vs.		RJL 3Q22E	3Q22E	Consensus
	3Q21 Actual	Estimate	Estimate	Consensus	3Q21 Actual	Estimate	Estimate	(\$/sh)
Power Producers								
Altius Renewable Royalties Corp.	-0.7	1.0	0.2	nmf <sup>1</sup>	-0.05	0.02	0.00	0.02
Atlantica Sustainable Infrastructure plc	230	225	232	-3%	0.53*	0.47*	na ¹	nmf
Boralex Inc.	86	96	99	-2%	-0.20	-0.15	-0.16	0.01
Brookfield Infrastructure Partners L.P.	596	727	752	-3%	0.59**	0.68**	0.67**	0.01
Brookfield Renewable Partners L.P.	446	500	481	4%	0.33**	0.34**	0.32**	0.02
Capital Power Corporation	286	360	359	0%	0.55	1.07	1.02	0.05
Innergex Renewable Energy Inc.	156	200	198	1%	0.07	0.16	0.14	0.02
Northland Power Inc.	211	286	284	1%	-0.05	0.27	0.28	-0.01
Polaris Renewable Energy Inc.	11	11	11	2%	0.11	-0.02	0.01	-0.03
TransAlta Renewables Inc.	102	105	104	1%	0.20*	0.18*	0.23	-0.05
Utilities								
Algonquin Power & Utilities Corp.	252	313	312	1%	0.15	0.17	0.16	0.01
AltaGas Ltd.	244	242	249	-3%	0.02	0.07	0.11	-0.04
Emera Incorporated	575	685	671	2%	0.68	0.74	0.74	0.00
Fortis Inc.	978	1,115	1,138	-2%	0.64	0.68	0.68	0.00
Hydro One Limited	718	718	738	-3%	0.50	0.49	0.49	0.00
Diversified		·		·		·	· · · · · · · · · · · · · · · · · · ·	
Greenlane Renewables Inc.	0.1	0.0	1.0	nmf	0.00	-0.01	-0.01	nmf

<sup>\*</sup> Estimates are CAFD for AY and RNW

Source: Company Reports, Capital IQ, FactSet, Raymond James Ltd.

<sup>\*\*</sup>Estimates are FFO/Unit for BEP and BIP

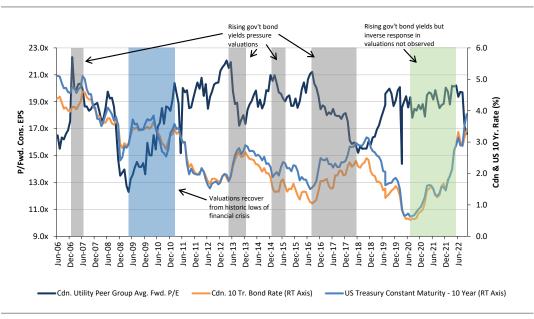
<sup>1)</sup> Not enough observations for meaningful consensus

Appendix I: Power & Utilities Comparables Table

							E	V/EBITDA	<u> </u>		P/CFPS			
Company Name	Currency	Market Price	Shares O/S (mln)	Market Cap (mln)	Net Debt (mln)	Ent. Value (mln)	2021A	2022E	2023E	2021 A	2022 E	2023 E	Dividend Yield	Net debt EBITDA
CANADIAN RENEWABLE POWER														
BORALEX INC.	CAD	37.57	102.8	3,863	2,472	6,689	12.5	10.7	10.4	29.4	24.6	22.7	1.8	4.6
BROOKFIELD RENEWABLE PARTNERS L.P.	USD	28.96	645.9	18,706	12,591	32,057	17.1	15.5	14.5	20.0	18.6	17.1	4.4	6.7
CAPITAL POWER CORPORATION	CAD	44.74	117.1	5,241	3,684	9,689	8.6	7.3	8.0	8.3	6.6	7.4	4.9	3.3
INNERGEX RENEWABLE ENERGY INC.	CAD	14.76	203.6	3,005	4,594	7,974	13.8	11.3	10.5	24.7	19.6	19.1	4.9	7.9
NORTHLAND POWER INC.	CAD	39.16	236.9	9,277	5,186	14,995	13.2	10.3	11.2	27.9	23.4	25.1	3.1	4.6
POLARIS RENEWABLE ENERGY INC.	CAD	16.42	19.6	322	163	485	8.7	7.9	6.3	5.2	6.3	29.2	4.9	3.7
TRANSALTA RENEWABLES INC.	CAD	14.24	266.9	3,801	567	4,418	9.5	8.7	8.5	13.8	15.0	14.4	6.6	1.2
							11.9	10.2	9.9	18.5	16.3	19.3	4.4	4.6
S YIELDCOS														
ATLANTICA SUSTAINABLE INFRASTRUCTURE PLC	USD	26.98	118.4	3,195	5,067	8,455	10.3	10.1	9.5	13.3	12.9	11.9	6.6	6.1
CLEARWAY ENERGY, INC.	USD	31.14	116.8	3,637	6,627	12,164	10.3	10.2	10.3	n.m.	12.1	33.2	2.6	5.6
NEXTERA ENERGY PARTNERS, LP	USD	73.09	83.9	6,133	5,005	19,994	13.8	11.4	10.5	32.7	20.9	28.2	4.1	3.5
							11.5	10.6	10.1	23.0	15.3	24.4	4.4	5.1
Blended Group Average							11.7	10.4	10.0	20.7	15.8	21.9	4.4	4.8
ANADIAN DIVERSIFIED CLEANTECH								EV/SALES						
GREENLANE RENEWABLES INC.	CAD	0.54	150.5	81	-23	58	1.1	0.8	0.7	n.m.	n.m.	n.m.	n.a.	n.m.
		-					1.1	0.8	0.7	n.m.	n.m.	n.m.	n.a.	n.m.
DIVERSIFIED & UTILITIES														
DIVERSIFIED							F	V/EBITDA						
BROOKFIELD INFRASTRUCTURE PARTNERS L.P.	USD	36.18	771.2	28,758	19,393	49.069	20.0	16.7	15.2	14.9	13.4	12.1	4.0	7.9
ENBRIDGE INC.	CAD	52.43	2024.8	106,160	77,480	192,997	13.7	12.6	12.1	18.8	17.9	16.9	6.6	5.5
KINDER MORGAN, INC.	USD	17.73	2247.7	39,852	31,638	72,869	9.2	9.7	9.7	13.6	15.3	15.2	6.3	4.0
TC ENERGY CORPORATION	CAD	59.00	1011.9	59,704	55,087	117,413	12.5	12.1	11.4	13.8	14.0	13.6	6.2	5.9
					,		13.9	12.8	12.1	15.3	15.2	14.4	5.8	5.8
													Dividend	Net debt
REGULATED UTILITIES											P/E Ratio		Yield	EBITDA
ALGONQUIN POWER & UTILITIES CORP.	USD	10.78	674.7	7,274	9,771	18,968	17.6	14.5	12.6	15.3	14.1	13.0	6.7	11.7
ALTAGAS LTD.	CAD	25.61	283.3	7,255	7,786	16,516	11.1	10.9	10.3	14.5	13.8	13.3	4.2	5.2
EMERA INCORPORATED	CAD	51.22	264.4	13,543	16,630	31,629	13.4	12.1	10.9	18.2	17.0	16.1	5.2	7.0
FORTIS INC.	CAD	51.78	483.2	25,020	25,883	54,154	13.6	12.6	12.4	20.0	18.8	17.4	4.1	6.5
HYDRO ONE LIMITED	CAD	33.21	600.8	19,951	14,419	34,456	13.6	13.2	12.9	20.7	20.2	19.6	3.4	5.7
	C	30.22	000.0	10,001	,	3.,.50	13.5	12.4	11.7	18.0	17.0	16.4	4.6	6.6

Source: Capital IQ, Raymond James Ltd.

### Appendix II: Historical Regulated Utility Valuations vs. Bond Rates



Source: Capital IQ, Raymond James Ltd.

### Appendix III: Power & Utilities 3Q22 Reporting Calendar

Date Friday, October 28, 2022 Fortis Fortis AltaGas Ltd AltaGas Ltd Monday, October 31, 2022 Capital Power Capital Power Wednesday, November 2, 2022 Brookfield Infrastructure Partners Brookfield Infrastructure Partners Thursday, November 3, 2022	FTS-T FTS-T ALA-T ALA-T CPX-T CPX-T	Release  ✓  ✓	Timing  Before Mkt  Before Mkt  Before Mkt	Call  ✓	Details  8:30 am EST, 1-416-764-8646  10:00 am EST, 1-888-664-6392
Fortis Fortis AltaGas Ltd AltaGas Ltd Monday, October 31, 2022 Capital Power Capital Power Wednesday, November 2, 2022 Brookfield Infrastructure Partners Brookfield Infrastructure Partners	FTS-T ALA-T ALA-T CPX-T CPX-T	✓ ✓ ✓	Before Mkt	✓ ✓	
Fortis AltaGas Ltd AltaGas Ltd Monday, October 31, 2022 Capital Power Capital Power Wednesday, November 2, 2022 Brookfield Infrastructure Partners Brookfield Infrastructure Partners	FTS-T ALA-T ALA-T CPX-T CPX-T	✓ ✓ ✓	Before Mkt	✓ ✓	
AltaGas Ltd AltaGas Ltd Monday, October 31, 2022 Capital Power Capital Power Wednesday, November 2, 2022 Brookfield Infrastructure Partners Brookfield Infrastructure Partners	ALA-T ALA-T CPX-T CPX-T	✓ ✓		✓ ✓	
AltaGas Ltd  Monday, October 31, 2022  Capital Power  Capital Power  Wednesday, November 2, 2022  Brookfield Infrastructure Partners  Brookfield Infrastructure Partners	ALA-T CPX-T CPX-T	✓ ✓		✓	10:00 am EST, 1-888-664-6392
Monday, October 31, 2022 Capital Power Capital Power Mednesday, November 2, 2022 Brookfield Infrastructure Partners Brookfield Infrastructure Partners	CPX-T CPX-T	✓	Before Mkt	✓	10:00 am EST, 1-888-664-6392
Capital Power Capital Power Wednesday, November 2, 2022 Brookfield Infrastructure Partners Brookfield Infrastructure Partners	СРХ-Т	✓	Before Mkt		
Capital Power  Wednesday, November 2, 2022  Brookfield Infrastructure Partners  Brookfield Infrastructure Partners	СРХ-Т	<b>√</b>	Before Mkt		
Wednesday, November 2, 2022 Brookfield Infrastructure Partners Brookfield Infrastructure Partners				_	
Brookfield Infrastructure Partners Brookfield Infrastructure Partners	BIP-US			✓	11:00 am EST, 1- 800-319-4610
Brookfield Infrastructure Partners	BIP-US	,			
		✓	Before Mkt	/	
Thursday, November 3, 2022	BIP-US			✓	9:00 am EST, Register below
Polaris Renewable Energy	PIF-T	✓	Before Mkt	,	
Polaris Renewable Energy	PIF-T			$\checkmark$	10:00 am EST, 1-888-506-0062
riday, November 4, 2022					
Brookfield Renewable Partners	BEP-US	$\checkmark$	Before Mkt		
Brookfield Renewable Partners	BEP-US			$\checkmark$	8:30 am EST, Register below
Fransalta Renewables	RNW-T	$\checkmark$	Before Mkt	•	
Monday, November 7, 2022					
Altius Renewable Royalties	ARR-T	✓	After Mkt		
nnergex	INE-T	$\checkmark$	After Mkt		
Tuesday, November 8, 2022		•			
Altius Renewable Royalties	ARR-T			✓	10:00 am EST, 1-888-886-7786
nnergex	INE-T			<b>√</b>	9:00 am EST, 1-888-390-0605
ransalta Corp./Transalta Renew.	RNW-T			<b>√</b>	11:00 am EST, 1-888-664-6392
Wednesday, November 9, 2022					
Atlantica Sustainable Infr.	AY-US	✓	Before Mkt		
Atlantica Sustainable Infr.	AY-US	·		<b>✓</b>	TBD
Boralex	BLX-T	<b>✓</b>	Before Mkt	·	
Boralex	BLX-T	·		<b>✓</b>	11:00 am EST, Register below
Northland Power Inc	NPI-T	✓	After Mkt	-	
Thursday, November 10, 2022		·			
Northland Power Inc	NPI-T			✓	10:00 am EST, Register below
Friday, November 11, 2022				•	
Algonquin Power & Utilities	AQN-T	✓	Before Mkt		
Algonquin Power & Utilities	AQN-T	•		✓	8:00 am EST, 1-800-806-5484
Hydro One	H-T	/	Before Mkt	•	
Hydro One	H-T	•		<b>✓</b>	8:00 am EST, Register below
Emera Inc.	EMA-T	✓	Before Mkt	•	,
Emera Inc.	EMA-T	•		$\checkmark$	8:30 am EST, 1-888-886-7786
ТВО					
Base Carbon Inc.	BCBN-NEO	✓	TBD		
Base Carbon Inc.	BCBN-NEO	•		<b>✓</b>	TBD
Carbon Streaming Corp.	NETZ-NEO	1Q23	TBD	•	
Carbon Streaming Corp.	NETZ-NEO			✓	TBD
Greenlane Renewables Inc.	GRN-T	✓	TBD	•	
Greenlane Renewables Inc.	GRN-T	•		$\checkmark$	TBD

Source: Company Press Releases, Raymond James Ltd.

### Appendix III (cont.): Power & Utilities 3Q22 Register to Dial-In Links

Boralex

**Brookfield Infrastructure Partners** 

**Brookfield Renewable Partners** 

Hydro One

**Northland Power** 

# Power & Energy Infrastructure

# **ALTAGAS LTD. (ALA-TSX)**

Outperform 2 Target Price C\$35.50		KEY FINANC	CIAL METRICS 1Q	
Suitability	M/ACC	FFO/Share ( 2021A	C\$, Dec FY) 2.08	
Suitability	M/ACC	2022E	1.65 <b>1.65 A</b>	0.
MARKET DATA Current Price (Oct-26-22)	C\$25.61	<b>new</b> 2023E	NA	υ.
Market Cap (mln) Current Net Debt (mln) Enterprise Value (mln) Shares Outstanding (mln) 30-Day Avg. Daily Value (mln) Dividend Dividend Yield 52-Week Range	C\$7,255 C\$7,559 C\$16,516 283.3 C\$20.2 C\$1.06 4.1% C\$24.04 - C\$31.16	FFO/Share ( old <b>new</b> P/FFO	2021 <i>I</i> C\$, Dec FY) 4.28 <b>4.2</b> 8 6.00	8
General: Net Debt includes preferr	ed shares			

KEY FINANCI	AL METRIC	S						
	1Q	2Q	3Q	4Q		2021A	2022E	2023E
FFO/Share (C	\$, Dec FY)				Normalized I	EBITDA (mln) (C\$,	Dec FY)	
2021A	2.08	0.56	0.61	1.03	old	1,490	1,542	1,599
2022E	1.65	0.60	0.68	1.14	new	1,490	1,521	1,599
new	1.65 A	0.60 A	0.61	1.24	EV/Normaliz	ed EBITDA		
2023E	NA	NA	NA	NA		9.9x	9.7x	9.3x
					Adj. EPS (C\$,	Dec FY)		
	202	21A	2022E	2023E	old	1.77	1.91	1.93
FFO/Share (C	\$, Dec FY)				new	1.77	1.86	1.93
old	4.	.28	4.07	3.96	P/Adj. EPS (E	Dec FY)		
new	4.	.28	4.10	3.96	old	15.5x	14.3x	14.2x
P/FFO	6	.0x	6.2x	6.5x	new	14.5x	13.8x	13.3x

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

### **BROOKFIELD INFRASTRUCTURE PARTNERS L.P. (BIP-NYSE)**

Outperform 2		KEY FINANC	CIAL METRIC	CS					
Target Price \$47.00			1Q	2Q	3Q	4Q	2021A	2022E	20
g		FFO/Unit (\$	Dec FY)				EBITDA (mln) (\$, Dec FY)		
Suitability	M/INC	2021A	0.62	0.56	0.59	0.65	2,451	2,935	3
Suitability	M/INC	2022E	0.64 A	0.67 A	0.68	0.72	FFO - Utilities (mln) (\$, Dec FY	<b>'</b> )	
MARKET DATA		2023E	0.71	0.73	0.77	0.78	705	775	
MARKET DATA							FFO - Transport (mln) (\$, Dec	FY)	
Current Price (Oct-26-22)	\$36.18		202	21A	2022E	2023E	701	767	
Market Cap (mln)	\$29,125	FFO/Unit (\$.	Dec FY)				FFO - Midstream (mln) (\$, Dec	: FY)	
Current Net Debt (mln)	\$41,411		•	.42	2.70	3.00	492	757	
Enterprise Value (mln)	\$49,436	P/FFO		.9x	13.4x	12.1x	FFO - Data (mln) (\$, Dec FY)		
Shares Outstanding (mln)	771.2	.,		.57	10.1%	12.17	238	237	
30-Day Avg. Daily Value (mln)	\$19.9						250	231	
Dividend	\$1.55								
Dividend Yield	4.0%								
52-Week Range	\$32.09 - \$46.01								
Debt to Total Capitalization	54.5x								
Book Value per Unit	\$12.19								
Preferred Equity	918								
Payout Ratio	69%								

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding. Debt figures and share count are presented pro-forma the privatization of Inter Pipeline. Market capitalization is also adjusted for the outstanding BIPC shares, which trade at a premium to the BIP units

# **EMERA INCORPORATED (EMA-TSX)**

Outperform 2 Target Price C\$61.00							
Suitability	M/INC						
MARKET DATA							
Current Price (Oct-26-22)	C\$51.22						
Market Cap (mln)	C\$13,543						
Current Net Debt (mln)	C\$16,091						
Enterprise Value (mln)	C\$31,629						
Shares Outstanding (mln)	264.4						
30-Day Avg. Daily Value (mln)	C\$90.8						
Dividend	C\$2.76						
Dividend Yield	5.2%						
52-Week Range	C\$48.63 - C\$65.23						
Net Debt (%)	57.2%						

KEY FINANC	IAL METRIC	CS		
	1Q	2Q	3Q	4Q
EPS (C\$, Dec	: FY)			
2021A	0.96	0.54	0.68	0.64
2022E	0.92	0.59	0.70	0.80
new	0.92 A	0.59 A	0.74	0.76
2023E	NΙΔ	NΔ	NΔ	NΔ

new	0.92 A	0.59 A	0.7	74 0.76
2023E	NA	NA		IA NA
	202	1A	2022E	2023E
EPS (C\$, Dec FY	<b>'</b> )			
old	2.	81	3.01	3.22
new	2.	81	3.01	3.18
P/E	18.	2x	17.0x	16.1x

2021A	2022E	2023E
\$, Dec FY)		
2,367	2,611	2,917
2,367	2,616	2,902
12.5x	11.3x	10.2x
Dec FY)		
5.19	6.25	7.40
5.19	6.20	7.32
9.9x	8.3x	7.0x
ec FY)		
94.2%	88.1%	82.4%
94.2%	87.9%	83.3%
	\$, Dec FY) 2,367 2,367 12.5x Dec FY) 5.19 5.19 9.9x ec FY)	\$, Dec FY) 2,367 2,616  12.5x 11.3x  Dec FY) 5.19 6.25 5.19 6.20  9.9x 8.3x ec FY)

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding. EPS is adjusted and calculated using the WAD share count

Net Debt Includes Minority Interest + Preferred Equity

### **FORTIS, INC. (FTS-TSX)**

Outperform 2 Target Price C\$58.00	
Suitability	M/INC
MARKET DATA	
Current Price (Oct-26-22)	C\$51.78
Market Cap (mln)	C\$25,020
Current Net Debt (mln)	C\$26,708
Enterprise Value (mln)	C\$54,154
Shares Outstanding (mln)	483.2
30-Day Avg. Daily Value (mln)	C\$92.1
Dividend	C\$2.26
Dividend Yield	4.1%
52-Week Range	C\$48.45 - C\$65.26
Net Debt (%)	53.8%

1/	EV		BIA	NIC	A I	1 8	/IET	DI	00
n	EY	- 151	INA	IN C	.IA	LN	/I E I	ĸı	L.S

4Q						
EPS C\$ (C\$, Dec FY)						
0.63						
0.74						
NA						
2023E						
EPS C\$ (C\$, Dec FY)						
2.98						
17.4x						

	2021A	2022E	2023E		
EBITDA (mln) (C\$	S, Dec FY)				
	3,974	4,294	4,384		
EV/EBITDA					
	13.0x	12.0x	11.8x		
FCF/Share (C\$, D	ec FY)				
old	1.52	1.99	2.06		
new	1.99	2.06	2.43		
Payout Ratio (Dec FY)					
	82.7%	77.7%	71.8%		

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

### **HYDRO ONE LTD. (H-TSX)**

Market Perform 3 Target Price C\$35.50						
Suitability	M/INC					
MARKET DATA						
Current Price (Oct-26-22)	C\$33.21					
Market Cap (mln)	C\$19,951					
Current Net Debt (mln)	C\$14,413					
Enterprise Value (mln)	C\$34,456					
Shares Outstanding (mln)	600.8					
30-Day Avg. Daily Value (mln)	C\$41.4					
Dividend	C\$1.12					
Dividend Yield	3.4%					
52-Week Range	C\$29.13 - C\$36.44					
Preferred Equity	418					
Net Debt/EBITDA	5.7x					
Net Debt/Total Cap	0.4x					
Non-Controlling Interest (mlr	10,458					

IZEV/	FINIA	NICIAL	MFTRI	

	1Q	2Q	3Q	4Q	
Adj. EPS (C\$,	Dec FY)				
2021A	0.45	0.40	0.50	0.26	
2022E	0.52 A	0.42 A	0.49	0.22	
2023E	NA	NA	NA	NA	
	20	21A	2022E	2023E	
Adj. EPS (C\$, Dec FY)					
	1	1.61	1.65	1.69	
P/E (Adj. EPS)	) 20	0.7x	20.2x	19.6x	

	2021A	2022E	2023E		
EBITDA (mln) (C\$	, Dec FY)				
	2,534	2,607	2,665		
EV/EBITDA					
	13.6x	13.2x	12.9x		
Revenue (mln) (C	\$, Dec FY)				
	7,225	7,572	7,673		
Dividends/Share (C\$, Dec FY)					
	1.05	1.11	1.12		
Payout Ratio (Dec FY)					
	65.5%	67.1%	66.1%		

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

Net Debt Includes Minority Interest + Preferred Equity

# Sustainability: Bio-based Chemicals & Fuels

# **GREENLANE RENEWABLES INC. (GRN-TSX)**

Strong Buy 1 Target Price C\$2.25	
Suitability	MA/ACC
MARKET DATA	
Current Price (Oct-26-22)	C\$0.54
Market Cap (mln)	C\$81
Current Net Debt (mln)	C\$(23)
Enterprise Value (mln)	C\$58
Shares Outstanding (mln)	150.5
30-Day Avg. Daily Value (mln)	C\$0.1
Dividend	C\$0.00
Dividend Yield	0.0%
52-Week Range	C\$0.54 - C\$1.73

KEY	FINA	NCIAL	<b>METRICS</b>
-----	------	-------	----------------

	1Q	2Q	3Q	4Q
EPS (C\$, Dec	c FY)			
2021A	(0.00)	(0.01)	0.00	(0.01)
2022E	(0.01)	(0.01)	0.00	(0.01)
new	(0.01) A	(0.01) A	(0.01)	(0.01)
2023E	NA	NA	NA	NA
	20	21A :	2022E	2023E
EPS (C\$, Dec	: FY)			
old	(0	.02)	(0.03)	(0.01)
new	(0.	02)	(0.04)	(0.02)

	2021A	2022E	2023E
EBITDA (mln) (De	c FY)		
Revenue (mln) (C	\$, Dec FY)		
old	55	69	86
new	55	71	86
Gross Profit Marg	in (Dec FY)		
	25.5%	25.3%	25.9%
EV/Sales (Dec FY)			
old	2.0x	1.6x	1.3x
new	1.1x	0.8x	0.7x

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

# **LOOP INDUSTRIES, INC. (LOOP-NASDAQ)**

Outperform 2 Target Price \$15.00					
Suitability	A/ACC				
MARKET DATA					
Current Price (Oct-26-22)	\$2.80				
Market Cap (mln)	\$133				
Current Net Debt (mln)	\$(20)				
Enterprise Value (mln)	\$104				
Shares Outstanding (mln)	47.4				
30-Day Avg. Daily Value (mln)	\$0.4				
Dividend	\$0.00				
Dividend Yield	0.0%				
52-Week Range	\$2.30 - \$17.94				

	1Q	2Q	3Q	4Q
EPS (\$, Feb	FY)			
2021A	(0.09)	(0.13)	(0.34)	(0.33)
2022A	(0.29)	(0.19)	(0.21)	(0.30)
2023E	(0.38) A	(0.16) A	(0.18)	(0.19)
	202	21A :	2022A	2023E
EPS (\$, Feb	FY)			
	(0.	.89)	(0.99)	(0.91)

2021A	2022A	2023E
EBITDA (mln) (\$, Feb FY)		
(30)	(41)	(41)
Net Debt/EBITDA		
0.7x	0.5x	0.5x
Revenue (mln) (\$, Feb FY)		
0	0	1

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

# Sustainability: Clean Generation

# **ALGONQUIN POWER & UTILITIES (AQN-NYSE)**

Outperform 2 Target Price \$18.00	
Suitability	M/INC
MARKET DATA	
Current Price (Oct-26-22)	\$10.78
Market Cap (mln)	\$7,274
Current Net Debt (mln)	\$9,477
Enterprise Value (mln)	\$18,968
Shares Outstanding (mln)	674.7
30-Day Avg. Daily Value (mln)	\$34.0
Dividend	\$0.92
Dividend Yield	6.7%
52-Week Range	\$9.93 - \$16.01

KEY	FINA	NCIAL	METR	ICS
-----	------	-------	------	-----

EPS (\$, Dec FY)				
2021A	0.20	0.15	0.15	0.21
2022E	0.21 A	0.16 A	0.17	0.22
2023E	NA	NA	. NA	NA
	202	1A	2022E	2023E
EPS (\$, Dec FY)				
	0.	71	0.76	0.83
P/E	15.	.3x	14.1x	13.0x
,				

1Q 2Q 3Q 4Q

2021A	2022E	2023E
EBITDA (mln) (\$, Dec FY)		
1,077	1,305	1,509
EV/EBITDA		
15.5x	12.8x	11.1×
Revenue (mln) (\$, Dec FY)		
2,285	2,708	2,889
FCF/Share (\$, Dec FY)		
0.49	0.39	0.42
Payout Ratio (Dec FY)		
92.2%	93.4%	89.0%

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

# **ALTIUS RENEWABLE ROYALTIES CORP. (ARR-TSX)**

Strong Buy 1 Target Price C\$16.00			
Suitability	MA/ACC		
MARKET DATA			
Current Price (Oct-26-22)	C\$7.80		
Market Cap (mln)	C\$240		
Current Net Debt (mln)	C\$(79)		
Enterprise Value (mln)	C\$161		
Shares Outstanding (mln)	30.8		
30-Day Avg. Daily Value (mln)	C\$0.5		
Dividend	C\$0.00		
Dividend Yield	0.0%		
52-Week Range	C\$6.70 - C\$14.73		

KEY	FINA	NCIAL	MET	RICS	

	1Q	2Q	3Q	4Q
EPS (\$, Dec l	FY)			
2021A	(0.01)	(0.03)	(0.05)	(0.05)
2022E	(0.01)	(0.02)	0.01	0.01
new	(0.01) A	(0.02) A	0.02	0.00
2023E	NA	NA	NA	NA
	20	21A	2022E	2023E
EPS (\$, Dec l	FY)			
old	(0	.14)	(0.01)	0.08
new	(0.	.14)	(0.00)	0.04

	2021A	2022E	2023E
EBITDA (mln) (\$	, Dec FY)		
old	(3)	1	4
new	(4)	1	2
P/NAV (Dec FY)			
old	NA	1.0x	NA
new	NA	0.9x	NA

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

# ATLANTICA SUSTAINABLE INFRASTRUCTURE PLC (AY-NASDAQ)

Outperform 2 Target Price \$43.00	
Suitability	M/INC
MARKET DATA	
Current Price (Oct-26-22)	\$26.98
Market Cap (mln)	\$3,195
Current Net Debt (mln)	\$4,879
Enterprise Value (mln)	\$8,455
Shares Outstanding (mln)	118.4
30-Day Avg. Daily Value (mln)	\$15.8
Dividend	\$1.78
Dividend Yield	6.6%
52-Week Range	\$24.42 - \$41.32

KEY	CINI	A NI	CIA	I M	ETD	CC
NEI		ΑN	LIP	ᄔᄔ	IEIK	14.5

	1Q	2Q	3Q	4Q
EPS (\$, Dec F	Y)			
2021A	(0.17)	0.11	(0.10)	(0.11)
2022E	(0.11)	0.14	0.25	(0.03)
new	(0.11) A	0.14 A	0.28	(0.01)
2023E	NA	NA	NA	NA
	202	21A	2022E	2023E
EPS (\$, Dec F	:Y)			
old	(0.	27)	0.25	0.52
new	(0.2	27)	0.30	0.51

	2021A	2022E	2023E
EBITDA (mln) (\$,	Dec FY)		
old	824	842	890
new	824	835	889
Revenue (mln) (	\$, Dec FY)		
old	1,286	1,201	1,257
new	1,286	1,195	1,256
Cash/Share Avai	ilable for Dist	ribution (\$, I	Dec FY)
old	2.03	2.12	2.18
new	2.03	2.08	2.27
Dividends/Share	e (\$, Dec FY)		
	1.73	1.77	1.77
Payout Ratio (De	ec FY)		
old	84.9%	83.7%	81.3%
new	84.9%	84.9%	78.2%
Generation Capa	acity (MW) (De	ec FY)	
	2,229	2,229	2,229
EV/EBITDA (Dec	FY)		
old	11.3x	11.1x	10.5x
new	10.3x	10.1x	9.5x

 $Source: Thomson\ One,\ Raymond\ James\ Ltd.\ Quarterly\ figures\ may\ not\ add\ to\ full\ year\ due\ to\ rounding.\ Revenue\ includes\ other\ operating\ income$ 

# **BORALEX, INC. (BLX-TSX)**

Outperform 2 Target Price C\$52.00	
Suitability	M/INC
MARKET DATA	
Current Price (Oct-26-22)	C\$37.57
Market Cap (mln)	C\$3,863
Current Net Debt (mln)	C\$2,760
Enterprise Value (mln)	C\$6,689
Shares Outstanding (mln)	102.8
30-Day Avg. Daily Value (mln)	C\$13.8
Dividend	C\$0.66
Dividend Yield	1.8%
52-Week Range	C\$30.04 - C\$51.55

KEY FINANCIAL METRICS					
	1Q	2Q	3Q	4Q	
EPS (C\$, Dec FY	)				
2021A	0.34	(0.16)	(0.20)	0.18	
2022E	0.49	0.10	(0.15)	0.35	
new	0.49 A	0.10 A	(0.15)	0.37	
2023E	NA	NA	. NA	NA	
new	0.50	0.13	(0.07)	0.52	
	202	21A	2022E	2023E	
EPS (C\$, Dec FY	)				
old	0	.17	1.11	0.96	
new	0.	.17	1.13	1.08	
P/E	- 1	NM	33.3x	34.8x	

	2021A	2022E	2023E
EBITDA (mln) (C\$,	Dec FY)		
old	535	599	620
new	535	623	644
EV/EBITDA			
	12.4x	10.6x	10.3x
Revenue (mln) (C\$	, Dec FY)		
old	743	789	822
new	743	820	848
EV/Revenue			
	8.9x	8.1x	7.8x
FCF/Share (C\$, De	c FY)		
old	1.28	1.61	1.75
new	1.28	1.53	1.66
P/FCF			
•	29.4x	24.6x	22.7x

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding. EPS is on a combined basis which includes contributions from JV & Associates

Net Debt Includes Minority Interest + Preferred Equity

### **BROOKFIELD RENEWABLE PARTNERS L.P. (BEP-NYSE)**

Outperform 2 Target Price \$42.00	
Suitability	M/INC
MARKET DATA	
Current Price (Oct-26-22)	\$28.96
Market Cap (mln)	\$18,706
Current Net Debt (mln)	\$21,477
Enterprise Value (mln)	\$32,057
Shares Outstanding (mln)	645.9
30-Day Avg. Daily Value (mln)	\$11.1
Dividend	\$1.28
Dividend Yield	4.4%
52-Week Range	\$27.32 - \$41.95

KEY FINANC	IAL METRIC	S		
	1Q	2Q	3Q	4Q
FFO/Unit (\$,	Dec FY)			
2021A	0.38	0.42	0.33	0.33
2022E	0.38 A	0.46 A	0.34	0.38
2023E	0.43	0.46	0.38	0.43
	202	21A :	2022E	2023E
FFO/Unit (\$,	Dec FY)			
	1	.45	1.55	1.69
P/FFO	20	.0x	18.6x	17.1x

	2021A	2022E	2023E
AFFO/Unit (\$, D	ec FY)		
	1.32	1.42	1.56
EBITDA (mln) (\$	S, Dec FY)		
	1,876	2,066	2,210
EV/EBITDA (Dec	FY)		
old	17.1x	15.6x	14.5x
new	17.1x	15.5x	14.5x
<b>new</b> Distribution/Un		15.5x	14.5x
		<b>15.5x</b>	<b>14.5</b> x
	nit (\$, Dec FY) 1.22		
Distribution/Un	nit (\$, Dec FY) 1.22		
Distribution/Un	nit (\$, Dec FY) 1.22 Dec FY) 93.7%	1.28	1.37
Distribution/Un Payout Ratio (D	nit (\$, Dec FY) 1.22 Dec FY) 93.7%	1.28	1.37

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding. FFO, AFFO and Distribution per unit have been adjusted for the special distribution of BEPC shares on Jul-30-20.

# **CAPITAL POWER CORPORATION (CPX-TSX)**

Market Perform 3 Target Price C\$49.00				
Suitability	M/INC			
MARKET DATA				
Current Price (Oct-26-22)	C\$44.74			
Market Cap (mln)	C\$5,241			
Current Net Debt (mln)	C\$2,837			
Enterprise Value (mln)	C\$9,689			
Shares Outstanding (mln)	117.1			
30-Day Avg. Daily Value (mln)	C\$22.1			
Dividend	C\$2.32			
Dividend Yield	4.9%			
52-Week Range	C\$36.65 - C\$51.90			

KEY FINANCIAL METRICS					
	1Q	2Q	3Q	4Q	
EPS (C\$, Dec FY	·)				
2021A	0.64	0.32	0.55	0.47	
2022E	0.93	0.76	0.56	0.76	
new	0.93 A	0.76 A	1.07	0.69	
2023E	NA	NA	NA	NA	
	202	1A	2022E	2023E	
EPS (C\$, Dec FY	')				
old	1.	.97	3.01	3.01	
new	1.	97	3.45	3.01	
P/E	22	.8x	13.0x	14.9x	

	2021A	2022E	2023E
EBITDA (mln)	(C\$, Dec FY)		
old	1,124	1,265	1,216
new	1,124	1,329	1,216
EV/EBITDA			
	7.2x	6.1x	6.6x
AFFO/Share (	C\$, Dec FY)		
old	5.40	6.22	6.01
new	5.40	6.77	6.01
P/AFFO			
	8.3x	6.6x	7.4x

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding. Prior EPS figures revised to reflect management's changes for IFRS 16 in prior periods

Net Debt Includes Minority Interest + Preferred Equity

### **INNERGEX RENEWABLE ENERGY INC. (INE-TSX)\*ACF**

Strong Buy 1 ↑ old: Outpe Target Price C\$24.00	erform 2
Suitability	M/ACC
MARKET DATA	
Current Price (Oct-26-22)	C\$14.76
Market Cap (mln)	C\$3,005
Current Net Debt (mln)	C\$5,373
Enterprise Value (mln)	C\$7,974
Shares Outstanding (mln)	203.6
30-Day Avg. Daily Value (mln)	C\$8.8
Dividend	C\$0.72
Dividend Yield	4.9%
52-Week Range	C\$14.23 - C\$21.65

KEV	CIMA	NCIAL	METR	ICS
KEI	LIMA	NCIAL	MILIN	100

	1Q	2Q	3Q	40
EPS C\$ (C\$,	Dec FY)			
2021A	(1.24)	0.23	(0.10)	(0.02
new	(0.16)	0.11	0.07	(0.06
2022E	(0.18)	(0.13)	0.12	0.08
new	(0.01) A	(0.01) A	0.16	0.08
2023E	NA	NA	NA	N/
	20	21A	2022E	2023E
EPS C\$ (C\$,	Dec FY)			
old	(1	.13)	(0.12)	0.42
new	(0.	.04)	0.22	0.45

	2021A	2022E	2023E
P/E (Dec FY)			
old	NM	NM	46.4x
new	NM	67.1x	32.7x
EBITDA (mln) (	C\$, Dec FY)		
old	578	703	759
new	578	707	759
EV/EBITDA (De	c FY)		
old	15.4x	12.7x	11.7x
new	13.8x	11.3x	10.5x
Revenue (mln)	(C\$, Dec FY)		
old	818	986	1,063
new	818	974	1,063
FCF/Share (C\$	, Dec FY)		
old	0.60	0.72	0.77
new	0.60	0.75	0.77
Adj. EPS (C\$, D	ec FY)		
old	(0.04)	0.20	0.45
new	(0.04)	0.22	0.45
	•		

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding. Revenue and EBITDA are proportionate \*ACF=Analyst Current Favorite

### **NORTHLAND POWER INC. (NPI-TSX)**

Outperform 2 Target Price C\$52.00	
Suitability	M/ACC
MARKET DATA	
Current Price (Oct-26-22)	C\$39.16
Market Cap (mln)	C\$9,277
Current Net Debt (mln)	C\$5,771
Enterprise Value (mln)	C\$14,995
Shares Outstanding (mln)	236.9
30-Day Avg. Daily Value (mln)	C\$33.3
Dividend	C\$1.20
Dividend Yield	3.1%
52-Week Range	C\$34.95 - C\$47.13

VEV	CINIA	NCIAL	METD	ICC
NET	FINA	NUAL	WEIR	14.5

	1Q	2Q	3Q	4Q
EPS (C\$, Dec FY	)			
2021A	0.49	(0.06)	(0.05)	0.47
2022E	0.99	1.01	0.19	0.40
new	0.99 A	1.01 A	0.27	0.76
2023E	NA	NA	. NA	NA
	202	21A	2022E	2023E
EPS (C\$, Dec FY	)			
old	1	.23	2.54	1.64
new	1.	.23	2.98	1.64

	2021A	2022E	2023E
Revenue (mln)	(C\$, Dec FY)		
old	2,065	2,266	2,275
new	2,065	2,488	2,275
EV/Revenue			
	7.3x	6.0x	6.6x
EBITDA (mln) (	C\$, Dec FY)		
old	1,137	1,302	1,340
new	1,137	1,456	1,340
EV/EBITDA			
	13.2x	10.3x	11.2x
FCF/Share (C\$,	, Dec FY)		
old	1.40	1.49	1.57
new	1.40	1.67	1.56
P/FCF			
	27.9x	23.4x	25.1x
Adj. FCF/Share	(Dec FY)		
old	1.77	1.92	1.98
new	1.77	2.10	1.98

 $Source: Thomson\ One, Raymond\ James\ Ltd.\ Quarterly\ figures\ may\ not\ add\ to\ full\ year\ due\ to\ rounding.\ FCF/Share\ is\ calculated\ using\ the\ full\ y\ diluted\ share\ count\ for\ the\ full\ full\ for\ the\ full\ full\ for\ the\ full\ for\ the\ full\ for\ the\ full\ full\ for\ the\ full\ full\ for\ the\ full\ full\ for\ the\ full\ for\ the\ full\ for\ the\ full\ full\ full\ for\ the\ full\ full\ for\ the\ full\ fu$ 

Net Debt Includes Minority Interest + Preferred Equity

# POLARIS RENEWABLE ENERGY INC. (PIF-TSX)

Strong Buy 1 Target Price C\$28.00	
Suitability	A/ACC
MARKET DATA	
Current Price (Oct-26-22)	C\$16.42
Market Cap (mln)	C\$322
Current Net Debt (mln)	C\$184
Enterprise Value (mln)	C\$485
Shares Outstanding (mln)	19.6
30-Day Avg. Daily Value (mln)	C\$0.6
Dividend	C\$0.77
Dividend Yield	4.7%
52-Week Range	C\$14.30 - C\$23.05

#### **KEY FINANCIAL METRICS**

	1Q	2Q	3Q	4Q
EPS (\$, Dec FY)				
2021A	(0.05)	0.01	0.11	(0.05)
2022E	0.13	(0.08)	(0.02)	0.14
new	0.13 A	(0.08) A	(0.02)	0.09
2023E	NA	NA	NA NA	NA
	20	21A	2022E	2023E
EPS (\$, Dec FY)				
old	(	0.03	0.18	0.86
new	0	.03	0.13	0.86

	2021A	2022E	2023E
EV/EBITDA (D	ec FY)		
old	10.3x	9.1x	7.5x
new	8.7x	7.9x	6.3x
EBITDA (mln)	(\$, Dec FY)		
old	44	49	60
new	44	48	60
Cash/Share A	vailable for Dist	ribution (\$, [	Dec FY)
old	0.31	0.17	1.33
new	0.31	0.10	1.33

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

# TRANSALTA RENEWABLES INC. (RNW-TSX)

Market Perform 3 Target Price C\$19.00				
Suitability	M/ACC			
MARKET DATA				
Current Price (Oct-26-22)	C\$14.24			
Market Cap (mln)	C\$3,801			
Current Net Debt (mln)	C\$704			
Enterprise Value (mln)	C\$4,418			
Shares Outstanding (mln)	266.9			
30-Day Avg. Daily Value (mln)	C\$11.4			
Dividend	C\$0.94			
Dividend Yield	6.6%			
52-Week Range	C\$12.26 - C\$19.45			

VEV	CINIA	NCIA	MACT	DICC
NET	FINA	NULIAI		KILS

	1Q	2Q	3Q	4Q
EPS (C\$, Dec	FY)			
2021A	0.19	0.09	0.07	0.16
2022E	0.15	0.05	0.04	0.20
new	0.15 A	0.05 A	0.05	0.20
2023E	NA	NA	NA	NA
	202	1A	2022E	2023E
EPS (C\$, Dec	FY)			
old	0	.52	0.44	0.53
new	0.	52	0.46	0.53
P/E	27	.1x	31.1x	26.7x

	2021A	2022E	2023E
EBITDA (mln) (0	C\$, Dec FY)		
old	463	505	517
new	463	509	517
EV/EBITDA			
	9.7x	8.9x	8.7x
Cash/Share Ava	ailable for Dist	ribution (C\$	, Dec FY)
old	1.03	0.93	0.99
new	1.03	0.95	0.99

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

Net Debt Includes Minority Interest + Preferred Equity

# Sustainability: Resource Management

# **BASE CARBON INC. (BCBN-NEO)**

Strong Buy 1 Target Price C\$1.75	
Suitability	A/ACC
MARKET DATA	
Current Price (Oct-25-22)	C\$0.49
Market Cap (mln)	C\$62
Current Net Debt (mln)	C\$(39)
Enterprise Value (mln)	C\$22
Shares Outstanding (mln)	125.5
30-Day Avg. Daily Value (mln)	C\$0.0
Dividend	C\$0.00
Dividend Yield	0.0%
52-Week Range	C\$0.40 - C\$0.95

#### **KEY FINANCIAL METRICS**

	1Q	2Q	3Q	4Q
EPS (\$, Dec FY	)			
2021A	NA	NA	NA	NA
2022E	(0.01) A	(0.02) A	(0.00)	(0.00)
2023E	0.01	0.01	0.01	0.01
	202	21A	2022E	2023E
EPS (\$, Dec FY	)			
	(0.	.02)	(0.04)	0.02

2	021A	2022E	2023E
Revenue (mln) (\$, Dec	: FY)		
	0	0	8
EBITDA (mln) (\$, Dec	FY)		
	NA	(4)	4
FCF (mln) (\$, Dec FY)			
	NA	(36)	(11)

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

# **CARBON STREAMING CORPORATION (NETZ-NEO)**

#### Strong Buy 1 Target Price C\$8.25 Suitability A/ACC MARKET DATA Current Price (Oct-25-22) \$2.61 Market Cap (mln) C\$120 Current Net Debt (mln) C\$(93) Enterprise Value (mln) C\$0 Shares Outstanding (mln) 46.8 30-Day Avg. Daily Value (mln) \$0.1 Dividend C\$0.00 Dividend Yield 0.0% 52-Week Range \$2.39 - \$16.84

#### **KEY FINANCIAL METRICS**

1Q	2Q	3Q	4Q
(0.01)	(0.17)	(0.24)	(0.12)
(1.84)	(1.38)	1.04	0.77
(0.07)	(0.07)	0.24	0.24
	(0.01) (1.84)	(0.01) (0.17) (1.84) (1.38)	(0.01) (0.17) (0.24) (1.84) (1.38) 1.04

	2021A	2022A	2023E
EPS (\$, Jun FY)			
	(0.57)	(0.34)	0.35

2021A	2022A	2023E
EBITDA (mln) (\$, Jun FY)		
(5)	(15)	16
Revenue (mln) (\$, Jun FY)		
0	0	29

Source: Thomson One, Raymond James Ltd. Quarterly figures may not add to full year due to rounding.

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Underperform (Sell)	23	2%	3	1%	0	0%	1	33%
Total Number of Companies	932	100%	258	100%	139	-	49	-

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