

300487
123027

2020-032

2019

2

()

1

2

1

2

3

1

2019 336 2019 2019

1000 /kg

2019 2.1% 2019 2.5% 221 10% 2018

2019 85.4 GWh 21% 75.6GWh 21.4% 74%

9.28% 2019 2019 260.96

65%

CBD

PPB PPT

2016 “ ”

2030 2030 “

” “ 2025

3

1

	2019	2018		2017
	1,011,930,329.55	631,986,783.73	60.12%	444,242,473.38
	251,290,892.32	143,233,818.35	75.44%	93,185,662.68
	246,516,526.21	139,706,395.47	76.45%	68,300,706.78
	-46,995,979.79	19,622,371.65	-339.50%	76,772,712.55
/	1.24	0.71	74.65%	0.46
/	1.16	0.71	63.38%	0.46
	22.75%	16.29%	6.46%	12.19%
	2019	2018		2017
	2,253,488,661.45	1,857,544,195.92	21.32%	1,059,855,286.30
	1,261,350,613.89	946,302,844.14	33.29%	812,231,461.96

2

		16.55%	34,200,000	25,650,000		1,134,000
		13.21%	27,300,000	20,475,000		
		1.98%	4,087,700	4,087,700		
		1.75%	3,619,200	3,144,075		
		1.59%	3,280,250	0		
- 6	-	0.99%	2,049,236	0		
-		0.97%	2,000,000	0		
-		0.93%	1,931,800	0		
-		0.87%	1,806,100	0		



	A+		A+	
3	2			
	2019	2018		
	43.19%	47.86%		-4.67%
EBITDA	98.81%	51.56%		47.25%
	19.9	34.56		-42.42%

1

10.12 60.12% 49.83% 8.61

2.51 75.44%

1.

10.12 60.12%

+ +

/ /

4

49.83% 8.61

51.58% 4.69 202.31% 69.16%

78.60%

2.51 75.44%

46.33%

2.

8

3000t/a

+ +

PuriTech

3.

3-5

4.

3

5

			2020
	1		
5.		3.4	
6.			
			CBD
	VOCs		
	5—10		

2

3

10%



a.				
	652,298,724.76			652,298,724.76
	69,755,230.24	-69,755,230.24		
		69,755,230.24		69,755,230.24
	164,988,423.43			164,988,423.43
	3,801,657.03			3,801,657.03
	890,844,035.46			890,844,035.46
b.				
	127,000.00	-127,000.00		
		127,000.00		127,000.00
	127,000.00			127,000.00
B.				
	342,000,000.00	964,305.28		342,964,305.28
	18,900,000.00			18,900,000.00
	220,811,884.92			220,811,884.92
	36,362,536.83	-964,305.28		35,398,231.55
	10,000,000.00			10,000,000.00
	628,074,421.75			628,074,421.75

(4) 2019 1 1

	/			2019 1
2018 12 31				1
/				

PuriTech Ltd.	2019 4	37,086,317.24	100.00	
()				
Ionex Engineering BVBA	2019 4		9,930,984.38	1,455,210.61
PuriTech Ltd.	2019 4		6,577,595.73	-2,989,292.00

2.

	Ionex Engineering BVBA	PuriTech Ltd.
	911,966.59	37,086,317.24
	911,966.59	37,086,317.24
	911,966.59	37,086,317.24
	920,503.84	11,032,868.64
	0.00	26,053,448.60

3.

	Ionex Engineering BVBA		PuriTech Ltd.	
	1,982,214.21	1,892,346.96	14,770,713.76	6,761,217.68
	1,217,712.45	1,217,712.45	3,123,823.88	3,123,823.88
	1,421.13	1,421.13	2,675,381.28	2,675,381.28
	292,053.33	292,053.33	962,012.52	962,012.52
	471,027.30	381,160.05		
			8,009,496.08	
	1,061,710.37	1,061,710.37	3,737,845.12	3,737,845.12
	1,061,710.37	1,061,710.37	3,737,845.12	3,737,845.12
	920,503.84	830,636.59	11,032,868.64	3,023,372.56
	920,503.84	830,636.59	11,032,868.64	3,023,372.56