CASE STUDY (INPUT DATA)

FY2016 P&L account ▼ Partner company ▼ Name of partner company 2001110000111111 External External (14,500,341) 2001110000 Core business revenues 111111 2001190000111111 111111 (4,794,856) 2001190000 Other revenues 2020000001009 Capitalized costs Green Ventures Ltd (154,890) 2020000000 20200000001007 20200000001008 (1,180,894) 2020000000 (793,080) 2020000000 Capitalized costs 1007 Generco Sunshine JSC Capitalized costs 1008 Greenco Ltd 2020000000111101 Capitalized costs 111101 Not assigned (2,277,198) 2020000000 2021900000111111 2024080000111111 4,428,912 2021900000 16,978 2024080000 Direct costs 111111 External Freight outbound expenses R&D expenses 111111 External 2,245,438 2024090000 202409000088 Generco Ltd 111111 2024090000111111 R&D expenses External 16,606 2024090000 2041000000111111 External Not assigned 4.683.394 2041000000 Wages and salaries 111111 2042000000111101 Pension contributions 111101 1,143,052 2042000000 204200000088 Pension contributions Generco Ltd 239,380 2042000000 2045000000111101 Severance indemnity contribution 111101 104,914 2045000000 2,003,262 2051210000 Not assigned 2051210000111101 D&A 111101 Not assigned 2051260000111101 111101 Not assigned 41,981 2051260000 (2,156,147) 2069010000 (291,429) 2069010000 - 2069010000 20690100001 206901000014 Corporate recharges Greeny Ltd 14 Corporate recharges Generco Cosmetics Ltd 20690100001037 Corporate recharges 1037 Generco Canada JSC (33,737) 2069010000 20690100001087 20690100001009 Corporate recharges 1087 Gener Beauty GmbH Corporate recharges 1009 Green Ventures Ltd

Y2017			
Code	P&L account Partner company	▼ Name of Partner company ▼	Amol Account numb
2001110000105	Core business revenue: 105	Generco Healthcare Ltd	(355,397) 2001110000
2001110000111111	Core business revenue: 111111	External	(15,792,899) 2001110000
2001190000111111	Other revenues 111111	External	(6,960,218) 2001190000
20200000001086	Capitalized costs 1086	G&Resources Ltd	(420,017) 2020000000
20200000001007	Capitalized costs 1007	Generco Sunshine JSC	(89,235) 2020000000
20200000001008	Capitalized costs 1008	Greenco Ltd	(26,173) 2020000000
2020000000111101	Capitalized costs 111101	Not assigned	(209,402) 2020000000
2021210000111111	Utility charges 111111	External	14,589 2021210000
2021900000111111	Direct costs 111111	External	5,463,189 2021900000
2024080000111111	Freight outbound expen 111111	External	343,675 2024080000
202409000019	R&D expenses 19	Generco Cosmetics Ltd	38,521 2024090000
202409000088	R&D expenses 88	Generco Ltd	1,980,162 2024090000
20240900001283	R&D expenses 1283	Generco Ventures Ltd	1,820 2024090000
20240900001924	R&D expenses 1924	Generco Infrastructure Ltd	10,448 2024090000
20240900002486	R&D expenses 2486	Generco Exloration Ltd	10,413 2024090000
2024090000111111	R&D expenses 111111	External	27,149 2024090000
2041000000111111	Wages and salaries 111111	External	5,507,141 2041000000
2042000000111101	Social security payment 111101	Not assigned	1,752,994 2042000000
2042000000111101	Pension contributions 111101	Not assigned	304,304 2042000000
2045000000111101	Severance indemnity cc 111101	Not assigned	500,500 2045000000
2049000000111101	Other personnel expens 111101	Not assigned	6,920 2049000000
2051210000111101	D&A 111101	Not assigned	1,897,677 2051210000
2051260000111101	D&A 111101	Not assigned	146,329 2051260000
2060220000111111	Gains from disposal of I 111111	External	(121,553) 2060220000

Code	P&L account	Partner company	▼ Name of Partner company ▼	Amoi ~	Account Numb
2001110000105	Core business revenu	e: 105	Generco Healthcare Ltd	(616,462)	2001110000
2001110000111111	Core business revenu	e:111111	External	(14,431,341)	2001110000
2001190000111111	Other revenues	111111	External	(6,373,618)	2001190000
2021210000111111	Utility charges	111111	External	20,505	2021210000
2021900000111111	Direct costs	111111	External	5,674,152	2021900000
2024020000111111	Operating expenses for	or 111111	External	13,692	2024020000
2024080000111111	Freight outbound expe	n:111111	External	350,371	2024080000
202409000088	R&D expenses	88	Generco Ltd	3,116,017	2024090000
20240900001283	R&D expenses	1283	Generco Ventures Ltd	-	2024090000
20240900001924	R&D expenses	1924	Generco Infrastructure Ltd	673	2024090000
20240900002185	R&D expenses	2185	Generco Green Projects Gm	192,017	2024090000
20240900002240	R&D expenses	2240	Greeny Germany GmbH	375,290	2024090000
202409000017000	R&D expenses	17000	Generco Risk Management L	4,920	2024090000
2024090000111111	R&D expenses	111111	External	9,784	2024090000
2041000000111111	Wages and salaries	111111	External	3,982,700	2041000000
2042000000111101	Social security payme	nt 111101	Not assigned	1,420,797	2042000000
2042000000111101	Pension contributions	111101	Not assigned	288 882	204200000

NEWLY CREATED DATASET WHICH INCLUDED ALL 3 YEARS (OUTPUT)

Code	P&L account	Partner company	Name of Partner company	FY16	FY17	FY18	Mappi ▼
001110000111111	Core business revenues	111111	External	14,500,341	15,792,899	14,431,341	Net Sales
001190000111111	Other revenues	111111	External	4,794,856	6,960,218	6,373,618	Other revenues
0200000001009	Capitalized costs	1009	Green Ventures Ltd	154,890	-	-	Capitalized costs
020000001007	Capitalized costs	1007	Generco Sunshine JSC	1,180,894	89,235	-	Capitalized costs
0200000001008	Capitalized costs	1008	Greenco Ltd	793,080	26,173	-	Capitalized costs
020000000111101	Capitalized costs	111101	Not assigned	2,277,198	209,402	-	Capitalized costs
021900000111111	Direct costs	111111	External	(4,428,912)	(5,463,189)	(5,674,152)	Direct costs
2024080000111111	Freight outbound expenses	111111	External	(16,978)	(343,675)	(350,371)	Other operating expenses
02409000088	R&D expenses	88	Generco Ltd	(2,245,438)	(1,980,162)	(3,116,017)	Other operating expenses
2024090000111111	R&D expenses	111111	External	(16,606)	(27,149)	(9,784)	Other operating expenses
041000000111111	Wages and salaries	111111	External	(4,683,394)	(5,507,141)	(3,982,700)	Personnel expenses
2042000000111101	Pension contributions	111101	Not assigned	(1,143,052)	(2,057,298)	(1,709,689)	Personnel expenses
204200000088	Pension contributions	88	Generco Ltd	(239,380)	-	-	Personnel expenses
2045000000111101	Severance indemnity contributio	111101	Not assigned	(104,914)	(500,500)	(143,500)	Personnel expenses
2051210000111101	D&A	111101	Not assigned	(2,003,262)	(1,897,677)	(1,875,768)	D&A
2051260000111101	D&A	111101	Not assigned	(41,981)	(146,329)	(12,593)	D&A
20690100001	Corporate recharges	1	Greeny Ltd	2,156,147	1,643,711	1,418,521	Recharges
206901000014	Corporate recharges	14	Generco Cosmetics Ltd	291,429	-	-	Recharges
20690100001037	Corporate recharges	1037	Generco Canada JSC	-	_	-	Recharges
20690100001087	Corporate recharges	1087	Gener Beauty GmbH	33,737	-	-	Recharges
20690100001009	Corporate recharges	1009	Green Ventures Ltd	-	-	-	Recharges
20690100001007	Corporate recharges	1007	Generco Sunshine JSC	-	-	-	Recharges
20690100001008	Corporate recharges	1008	Greenco Ltd	-	-	-	Recharges
20690100001240	Corporate recharges	1240	Generco UK	199,600	10,461	-	Recharges
2069010000111111	Corporate recharges	111111	External	539,141	6,786	902,858	Recharges
2069980000111111	Other income	111111	External	57	(9,794)	15,872	Other income
2070400000111111	Marketing expenses	111111	External	(22,315)	(65,948)	(57)	Other operating expenses
207050000088	Software&IT	88	Generco Ltd	(204,000)	-	-	Other operating expenses
2070500000111111	Software&IT	111111	External	(138)	(5,139)	(19,199)	Other operating expenses
2070600000111111	Leasings	111111	External	(1,127,446)	(1,055,381)	172,933	Leasing
207090000043	Service expenses	43	Greeny France SL	(133,722)	-	-	Services
20709000002240	Service expenses	2240	Greeny Germany GmbH	(328,062)	(430,845)	-	Services
2070900000111111	Service expenses	111111	External	(2,081,304)	(1,130,021)	(1,481,408)	Services
2071000000111111	Charges and contributions	111111	External	(33,410)	(7,294)	(40,049)	Other operating expenses
2071100000111111	Insurance expenses	111111	External	(213,091)	(48,469)	(64,040)	Other operating expenses
2071209200111111	Travel expenses	111111	External	(1,813,525)	(2,393,259)	(2,514,432)	Travel costs
2071209400111111	Utility expenses	111111	External	(5,552)	(23,070)	(4,194)	Other operating expenses
2071209500111111	Legal expenses	111111	External	(43,869)	(208,367)	(106,526)	Other operating expenses
2071980000111101	Misc costs	111101	Not assigned	(10,935)	(20,323)	(109,811)	Other operating expenses

P&L STATEMENT (OUTPUT)

EUR in millions	FY16	FY17	FY18	Var% FY16-FY17	Var% FY17-FY1
Net Sales	14.5	16.1	15.0	11.4%	-6.89
Other revenues	4.8	7.0	6.4	45.2%	-8.49
Recharges	3.2	2.9	4.9	-9.2%	67.39
Total Revenues	22.5	26.0	26.3	15.6%	1.19
Direct costs	(4.4)	(5.5)	(5.7)	23.4%	3.99
Gross Margin	18.1	20.6	20.6	13.7%	0.39
Other operating expenses	(3.4)	(3.7)	(6.7)	9.1%	80.59
Personnel expenses	(6.2)	(8.1)	(5.8)	30.8%	-27.79
Leasing	(1.1)	(1.1)	1.6	-6.4%	<-100.09
Services	(2.5)	(1.8)	(2.0)	-27.7%	6.49
Travel costs	(1.8)	(2.4)	(2.5)	32.0%	5.19
Other income	0.0	(0.0)	0.0	<-100.0%	<-100.09
Capitalized costs	5.3	0.7	_	-85.9%	-100.09
EBITDA	8.3	4.2	5.3	-48.9%	24.79
D&A	(2.0)	(2.0)	(1.9)	-0.1%	-7.69
EBIT	6.3	2.2	3.4	-64.8%	54.7
Financial items	(2.8)	(2.7)	(2.3)	-4.6%	-17.09
Extraordinary items	(0.0)	(4.6)	(0.0)	>100.0%	-99.89
EBT	3.4	(5.1)	1.1	<-100.0%	<-100.0
Taxes	(0.5)	(1.0)	(0.4)	>100.0%	-62.99
Net Income	2.9	(6.1)	0.8	<-100.0%	<-100.0
Gross Margin %	80.3%	79.0%	78.4%		
EBITDA %	36.9%	16.3%	20.1%		
EBIT %	27.8%	8.4%	12.9%		

VISUALIZATION (OUTPUT)





