

Restated operating segment information for 2020

USD millions	1Q 2020	2Q 2020	3Q 2020	4Q 2020	2020
External revenue from contract with customers					
Europe	910	674	651	690	2 924
Americas	964	1 199	1 303	1 096	4 562
Africa and Asia	395	463	469	517	1 845
Global Plants and Operational Excellence	10	7	8	8	32
Clean Ammonia	111	125	113	142	490
Industrial Solutions	438	390	436	454	1 719
Other and Eliminations	4	4	5	6	19
Total	2 832	2 862	2 985	2 912	11 591
Internal revenue					
Europe	116	156	141	118	531
Americas	74	61	55	68	258
Africa and Asia	59	89	127	115	389
Global Plants and Operational Excellence	392	414	378	389	1 573
Clean Ammonia	141	140	115	142	538
Industrial Solutions	69	64	71	59	263
Other and Eliminations	(851)	(923)	(886)	(891)	(3 551)
Total	-	-	-	-	-
Total revenue					
Europe	1 025	830	792	808	3 455
Americas	1 039	1 260	1 358	1 164	4 820
Africa and Asia	454	552	596	631	2 233
Global Plants and Operational Excellence	401	421	386	396	1 605
Clean Ammonia	252	265	228	284	1 028
Industrial Solutions	507	454	507	513	1 982
Other and Eliminations	(847)	(919)	(881)	(885)	(3 532)
Total	2 832	2 862	2 985	2 912	11 591
Operating income¹⁾					
Europe	89	44	35	34	201
Americas	23	110	113	35	281
Africa and Asia	(2)	26	6	19	49
Global Plants and Operational Excellence	57	121	168	36	382
Clean Ammonia	19	29	20	26	95
Industrial Solutions	69	44	68	53	234
Other and Eliminations	(8)	(39)	(26)	8	(65)
Total	248	335	384	210	1 176
EBITDA¹⁾					
Europe	157	107	108	105	477
Americas	93	180	181	108	563
Africa and Asia	28	52	33	50	162
Global Plants and Operational Excellence	108	165	215	84	572
Clean Ammonia	28	38	29	35	129
Industrial Solutions	96	70	96	82	344
Other and Eliminations	1	(28)	(18)	22	(23)
Total	511	583	645	484	2 223
Investments²⁾					
Europe	35	41	59	115	250
Americas	75	56	45	105	280
Africa and Asia	47	28	9	20	104
Global Plants and Operational Excellence	26	26	33	125	210
Clean Ammonia	0	-	-	-	0
Industrial Solutions	8	5	15	45	73
Other and Eliminations	6	2	3	4	16
Total	197	158	164	414	933

USD millions, except where indicated otherwise	1Q 2020	2Q 2020	3Q 2020	4Q 2020
Net operating profit after tax (NOPAT)³⁾				
Europe	207	190	147	157
Americas	243	261	273	260
Africa and Asia	4	20	26	43
Global Plants and Operational Excellence	241	267	319	293
Clean Ammonia	62	70	70	71
Industrial Solutions	161	166	172	181
Other and Eliminations	(6)	(24)	(17)	(30)
Total	911	949	989	976
Invested Capital³⁾				
Yara ⁴⁾	13 232	12 958	12 588	12 200
Europe	2 452	2 398	2 376	2 370
Americas	4 574	4 402	4 221	4 073
Africa and Asia	2 151	2 137	2 125	2 105
Global Plants and Operational Excellence	2 494	2 480	2 344	2 168
Clean Ammonia	347	351	352	346
Industrial Solutions	1 123	1 095	1 077	1 051
ROIC³⁾				
Yara ⁴⁾	6,9%	7,3%	7,9%	8,0 %
Europe	8,5%	7,9%	6,2%	6,6%
Americas	5,3%	5,9%	6,5%	6,4%
Africa and Asia	0,2%	0,9%	1,2%	2,0 %
Global Plants and Operational Excellence	9,7%	10,8%	13,6%	13,5%
Clean Ammonia	17,9%	19,9%	19,8%	20,6%
Industrial Solutions	14,3%	15,1%	15,9%	17,2%

1) For definition and reconciliation, see section "Alternative performance measures" in the 1Q report 2021.

2) Investments comprise property, plant and equipment, intangible assets, equity-accounted investees and other equity investments. The figures presented are capitalized amounts and may deviate from cash flow from investing activities due to timing of cash outflows.

3) For definition and reconciliation please see section "Alternative performance measures" in the First-quarter report 2021 . NOPAT, Invested Capital and ROIC are calculated on a 12-month rolling basis.

4) A normalized operating cash requirement is employed in the ROIC calculation for Yara, but not for the segments. This effect explains the variance in ROIC, NOPAT and Invested Capital between Yara and the segments. For definition and reconciliation please see "Alternative performance measures" section in the First-quarter report 2021 for more information.

Restated reconciliation of operating income to EBITDA for 2020

USD millions	Operating income	Equity-accounted investees	Interest income and other financial income	Depreciation and amortization ¹⁾	Impairment loss ²⁾	EBITDA
1Q 2020						
Europe	89	1	-	58	9	157
Americas	23	(2)	14	58	-	93
Africa and Asia	(2)	-	-	27	2	28
Global Plants and Operational Excellence	57	6	-	45	-	108
Clean Ammonia	19	-	-	9	-	28
Industrial Solutions	69	2	-	25	-	96
Other and Eliminations	(8)	-	-	9	-	1
Total	248	7	15	230	11	511
2Q 2020						
Europe	44	2	-	59	2	107
Americas	110	4	12	53	-	180
Africa and Asia	26	-	-	26	-	52
Global Plants and Operational Excellence	121	-	-	44	-	165
Clean Ammonia	29	-	-	8	-	38
Industrial Solutions	44	-	-	26	-	70
Other and Eliminations	(39)	2	1	(1)	9	(28)
Total	335	9	14	215	11	583
3Q 2020						
Europe	35	1	-	65	6	108
Americas	113	2	12	54	(0)	181
Africa and Asia	6	-	1	27	0	33
Global Plants and Operational Excellence	168	-	-	47	-	215
Clean Ammonia	20	-	-	9	-	29
Industrial Solutions	68	1	-	27	-	96
Other and Eliminations	(26)	-	1	8	-	(18)
Total	384	4	14	237	6	645
4Q 2020						
Europe	34	(1)	-	64	8	105
Americas	35	-	15	55	3	108
Africa and Asia	19	-	-	30	-	50
Global Plants and Operational Excellence	36	-	-	48	-	84
Clean Ammonia	26	-	-	8	-	35
Industrial Solutions	53	-	1	27	1	82
Other and Eliminations	8	-	3	4	6	22
Total	210	-	20	238	18	484
2020						
Europe	201	4	-	246	25	477
Americas	281	5	53	221	3	563
Africa and Asia	49	-	2	110	2	162
Global Plants and Operational Excellence	382	6	-	184	-	572
Clean Ammonia	95	-	-	34	-	129
Industrial Solutions	234	3	1	105	1	344
Other and Eliminations	(65)	2	5	19	15	(23)
Total	1 176	20	62	919	46	2 223

1) Including amortization of excess value in equity-accounted investees.

2) Including impairment loss of excess value in equity-accounted investees.

Restated disaggregation of external revenues by nature for 2020

USD millions	Fertilizer and chemical products	Freight/insurance services	Other products and services	Total
1Q 2020				
Europe	871	30	8	910
Americas	930	33	1	964
Africa and Asia	389	6	-	395
Global Plants and Operational Excellence	4	-	6	10
Clean Ammonia	93	17	2	111
Industrial Solutions	341	38	59	438
Other and Eliminations	-	-	4	4
Total	2 628	124	80	2 832
2Q 2020				
Europe	642	24	8	674
Americas	1 156	40	3	1 199
Africa and Asia	454	9	-	463
Global Plants and Operational Excellence	3	-	4	7
Clean Ammonia	108	15	2	125
Industrial Solutions	328	23	40	390
Other and Eliminations	1	-	3	4
Total	2 691	111	59	2 862
3Q 2020				
Europe	617	24	10	651
Americas	1 257	45	1	1 303
Africa and Asia	459	10	-	469
Global Plants and Operational Excellence	3	-	4	8
Clean Ammonia	97	14	2	113
Industrial Solutions	338	55	43	436
Other and Eliminations	1	-	4	5
Total	2 772	147	66	2 985
4Q 2020				
Europe	653	24	13	690
Americas	1 059	36	1	1 096
Africa and Asia	501	8	8	517
Global Plants and Operational Excellence	3	-	5	8
Clean Ammonia	125	15	1	142
Industrial Solutions	385	18	51	454
Other and Eliminations	3	-	3	6
Total	2 728	101	83	2 912
2020				
Europe	2 783	102	39	2 924
Americas	4 401	154	7	4 562
Africa and Asia	1 803	33	9	1 845
Global Plants and Operational Excellence	13	-	19	32
Clean Ammonia	423	60	7	490
Industrial Solutions	1 392	134	193	1 719
Other and Eliminations	5	-	14	19
Total	10 819	484	288	11 591

Restated disaggregation of external revenues by geographical area for 2020¹⁾

USD millions	Europe	Brazil	Latin America ex. Brazil	Asia	North America	Africa	Total
1Q 2020							
Europe	890	-	2	8	-	9	910
Americas	0	526	172	-	267	-	964
Africa and Asia	0	-	-	297	-	98	395
Global Plants and Operational Excellence	8	-	1	-	-	-	10
Clean Ammonia	6	20	7	19	59	-	111
Industrial Solutions	264	77	22	31	16	30	438
Other and Eliminations	4	0	-	-	-	-	4
Total	1 172	622	205	354	341	137	2 832
2Q 2020							
Europe	644	1	3	12	-	14	674
Americas	-	631	242	-	326	-	1 199
Africa and Asia	-	-	-	315	-	149	463
Global Plants and Operational Excellence	7	-	-	-	-	-	7
Clean Ammonia	5	21	5	51	43	-	125
Industrial Solutions	217	80	19	33	15	25	390
Other and Eliminations	3	-	0	0	0	-	4
Total	876	733	269	410	385	188	2 862
3Q 2020							
Europe	626	1	3	12	-	10	651
Americas	-	852	252	-	201	-	1 306
Africa and Asia	-	-	-	360	-	109	469
Global Plants and Operational Excellence	7	-	-	-	-	-	8
Clean Ammonia	0	15	4	52	42	-	113
Industrial Solutions	238	88	27	29	19	32	434
Other and Eliminations	5	-	0	0	0	-	5
Total	876	956	287	453	262	152	2 985
4Q 2020							
Europe	667	-	2	7	-	13	690
Americas	-	650	206	-	239	-	1 096
Africa and Asia	-	-	-	370	-	147	517
Global Plants and Operational Excellence	7	-	-	-	-	-	8
Clean Ammonia	2	23	11	58	48	-	142
Industrial Solutions	267	89	20	35	18	25	454
Other and Eliminations	2	-	-	4	-	-	6
Total	946	763	240	474	305	185	2 912
2020							
Europe	2 826	2	11	39	1	46	2 924
Americas	-	2 659	872	-	1 033	-	4 565
Africa and Asia	-	-	-	1 342	-	503	1 845
Global Plants and Operational Excellence	30	-	2	-	-	-	32
Clean Ammonia	13	79	27	180	192	-	490
Industrial Solutions	987	333	89	128	67	113	1 716
Other and Eliminations	15	-	-	4	-	-	19
Total	3 871	3 073	1 000	1 692	1 293	662	11 591

1) Disaggregation by geographical area is based on customer location.