A MISCELLANY OF FACTS about our timber based operations

for an explanation of acronyms please scroll to the bottom of the listing Statistical information is more than one year old unless stated otherwise

MF*	SI**	The Facts					
1	141	In our main upstream operational area, 64.7% of our employees are from truly local communities (i.e.they are from within the actual timber licence areas (FTLs). (May 2022)					
2	141	In our main upstream operational area, 88.5% of our employees are from local communities (i.e. they are either from within the actual timber licence areas (FTLs) or are close					
3	136-148	The percentage of women from the truly local communities and on our upstream payroll is 7.4% (May 2022)					
4		The average number of trees harvested from one hectare - 7.0 trees (for Coupe 1, Ravenscourt FMU)					
5	136-148	In the Refor nurseries 81% of all employees are women (Jan 2022)					
6	136	Women represent 34% of the general worker downstream total workforce; this increases to 52% when foreign workers are excluded. (Jan 2022)					
7	16, 45, 46 & 50	As of Jun 2024, the Company has ceased sourcing of wood/logs from natural forest and shifted all its wood/logs input to that sourced from its own planted forest source of 10 The control source are wood source verified to be legal compliance by MTCS/PEFC as part of CoC.					
8	1	The Samling Group only holds licences for forest resources in Sarawak, Malaysia					
9	63	In our HCV assessment reports the species identified are allocated to the RTE categories of IUCN, CITES and Sarawak Red List					
10	13	Our Group wood products distributer in India is: Xylos Arteriors India Private Limited					
11	30	Samling has only one operating sawmill located in Bintulu, Sarawak, Grand Paragon Sdn Bhd and a non controlling share in a sawmill located in Kuala Baram, Miri, Rimalco Sdr Malaysia. All other non-active sawmill has been disbanded. Outside Malaysia, there is only one other owned sawmill located in Guyana in the Land of Canaan, under Barama ((updated Dec 2023)					
		Miri Sawmills located together at: Google Earth/Map coordinates : 4°34'28.6"N 113°59'14.0"E					
12	30	Bintulu Sawmill located at: Google Earth/Map coordinates :3°09'24.1"N 113°04'06.6"E					
		Guyana sawmill is located at Google Earth/Map coordinates: 6.5949° N 58.2079° W					
13	60	Approximately 66% of the area of our Forest Timber Licences (FTLs) lies within the Heart of Borneo.					
14	43	Of our total area of natural forest and industrial tree plantation 71% is 3rd party verified as legal source, either under MTCS/PEFC					
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ose neighbours to them. (May 2022)

f 100% third party certified and control source origins.

Sdn Bhd, operated by a third party at arm's length in na Company Limited and it is currently not in operation

15	43, 50. 51, 94, 100 & 163	Table of I	Forest Mananagement Unit (F	MU) and Forest Plantation Ma	anagement Unit (FPMU) managed by Samlir	ng in Sarawak (updated Jun 2	2024)			
	100 & 105	Status of Natural Forest Certification as at June 2024								
		No.	FMU (Natural Forest)	Registered Size for Certification Areas / Has	Status of Certification	Date of Issue of certificate	Expiry			
		1	<u>Ulu Trusan FMU</u>	92,279	Certified to MTCS/PEFC SFM	18-Dec-23	18-Dec-28			
		2	<u>Gerenai FMU</u>	148,305	Certified to MTCS/PEFC SFM	12-Apr-20	11-Apr-25			
		3	Bah Sama FMU	35,379	Certified to MTCS/PEFC SFM	6-Sep-23	28-May-28			
		4	Ravenscourt FMU	117,941	Certified to MTCS/PEFC SFM	13-May-22	3-Jun-26			
		5	<u>Layun FMU</u>	142,790	Certified to MTCS/PEFC SFM	2-Feb-24	1-Feb-29			
		6	Tama Abu FMU	182,998	Certified to MTCS/PEFC SFM	5-Apr-24	4-Apr-29			
			tified FMU	719,692						
		7	Suling-Selaan FMU Sekiwa FMU	168,099	Pending renewal of Timber Licence					
		8	Rinki FMU	61,447 45,095	Stage 1 proposal in 2024 Pending renewal of Timber Licence			Summary of Forest Areas	На	
		10	Seriku FMU	46,192	Pending renewal of Timber Licence			Total of FMUs and FPMUs Certified	787,192	
			IU areas pending certification	320,833				Total Land Areas of FMU and FPMU	1,108,025	
								Total % of Certified Areas	71.0%	
			Status of	Planted Forest Certification a Registered Size for	s at June 2024					
		No.	FPMU (Planted Forest)	Certification Areas / Has	Status of Certification	Date of Issue of certificate	Expiry			
		1	Kuala Baram FPMU	3,000	Certified to MTCS/PEFC SFM	17-Feb-23	26-Dec-27			
		2	Marudi FPMU	19,941	Certified to MTCS/PEFC SFM	12-Jan-24	14-Jan-29			
		3	Segan FPMU	10,332	Certified to MTCS/PEFC SFM	16-Jul-20	17-Jul-25			
		4	Lana FPMU Paong FPMU	9,393 24,834	Certified to MTCS/PEFC SFM Certified to MTCS/PEFC SFM	6-May-20 8-Mar-24	11-May-25 7-Mar-29			
			rtified FPMU areas	67,500	Certified to WICS/FEFC SHM	0-1111-24	7-10101-23			
16	44	The FDS has stated th	nat by the end December 202	22 all long term forest timbe	r licences must have forest management	certification.				
17		Where our ITPs, or parts of them, are not PEFC/MTCS certified then Samling commits to obtaining PEFC Controlled Source status for such areas.								
18	87	It is planned that just over 22% of the gross area of the LPFs allocated to ITP will actually be planted. Unplanted areas include: conservation areas, HCV, wetland, steep & rocky water catchments, buffer zones e				uffer zones et				
19	90	About 8.6% of our pla	anted ITP area is on peat soil	, covering about 2,714ha (up	odated June 2024)					
20	7	The Samling Group, th	hrough its Reforestation divi	ision, is a member of the Bor	neo Forestry Cooperative (BFC). One of B	3FC's main objectives is to f	acilitate R&D	among members and disseminate the	e findings.	
21	153	The average wage of all workers in our Sarawak downstream operations is 17% above the current level required by the Minimum Wage Order 2020. (January, 2022)								
22	154	Salaries of female supervisors in our Sarawak downstream operations are 72% of the level of their male counterparts. (Jan 2022)								
23	154	Wages of female wor	rkers in our Sarawak downsti	ream operations are 82% of t	the level of their male counterparts. (Jan	2022)				
24	89	In our tree plantation	Wages of female workers in our Sarawak downstream operations are 82% of the level of their male counterparts. (Jan 2022) In our tree plantations, slopes of 35° and more are not planted. They are designated as Special Management Zones (SMZ) and set aside for protection as conservation areas.							
					ving on Samling's stand on legal source re				unacceptable	
25	166/167				on, and or not complying with legislation	•	-		•	
20	100,107			-		•	-		Bed on the he	
26		sources requirements. This process, where Chains of Custody (CoC) are applicable, is verified during the CoC audit undertaken by the accredited CBs. Samling was the first private company in Sarawak to obtain forest management certification for a forest timber licence (FTL).								
27					nt certification for a fully operational Lice		F)			
28	50	The company is comn	mitted to sourcing its ITP log	s from FSC-CW, PEFC-FM, PE	FC-CS and from legal source. The compar	ny has shifted all its wood s	ource to ITP,	having made the commitment to ceas	ed the use of	
20	50	https://www.thestar.	.com.mv/business/busines	ss-news/2024/06/15/samlir	ng-timber-malaysia-focuses-on-sustai	nability				
29	43	https://www.thestar.com.my/business/business-news/2024/06/15/samling-timber-malaysia-focuses-on-sustainability 70%of our current ITP production area is under PEFC endorsed MTCS								
30	103 & 107	We are committed to the journey to reduce GHG emissions. Our GHG intensity tC02eq/m3 equivalent of timber products output calculated as such is 0.10 for 2022 and 0.09 for 2023 (updated Jun 2024)								
31	99	Our natural forest harvesting operations have an average GHG intensity 57kg CO2e/m3 to log pond.								
		In 2021 the average rate of herbicide application was 5.8l/ha (glyphosate) and 96.9g/ha (metsulfuron); for fertiliser - 81.8 kg/ha.								
32	120	III ZUZI LITE average f	ate of herbicide application	was proving (Rishinozare) and		o1.0 Kg/11d.				

etc.

le forest activities by need for legal

of natural forest log.

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33	175	Samling has a Group Tax Department headed by a group tax officer reporting the the Group CFO who is responsible for management of tax, review of tax practices and tax p tax obligation is fulfilled. Samling also engages KPMG Tax and Deloitte Tax to review and check on the Group's tax compliance as well as advise on tax matters.				
34	84 & others	In 2021, 70% of 3rd party ITP logs is from a single supplier - KTS Logs Marketing Sdn. Bhd. FSC-C120238. Cert Code - SGSHK-COC-450013 controlled wood				
35	154	Women's wages in the Refor nurseries and offices average 89% of the male wages (Jan 2022)				
36	153	Average wage in Refor nurseries and offices was 5% above the minimum wage (Jan 2022)				
37	45	In 2020 66.6% of the Group's round log volume traded/processed was certified as PEFC/MTCS-FMC, FSC-CW/COC or STLVS. The balance being legal source but not certified				
38	150	Women employees represent 29% of the Group's worldwide timber based workforce.				
39	99	Our tree plantation (ITP) operations have an average GHG intensity of 29kg CO2e/m3 to log pond.				
40	102	GHG computation: (litres of diesel consumed in year/annual log production delivered to log pond or mill)*2.72 = kg C02e/m3 log delivered				
41	151	There is a Minimum Wage Order in Malaysia dd 2020 now in force: Similarly both Guyana & Russia have similar legislation with which Samling complies				
42	14	In 2021, apart from Malaysia, the sourcing countries are China, Vietnam, Indonesia, Brazil, Russia and Guyana.				
43	23	Samling only controls & manages forests in Sarawak, Malaysia.				
44	42	Sarawak government require all eligible ITP to be certified by 2025				
45	87	Starting April 2015, implementation of RIL is mandatory for licences comitted for Forest Management Certification				
46	39	None of our mills imports logs from other countries for processing in 2021 & 2022				
47	84	KTS Timber Sdn Bhd is a major supplier of ITP logs (70% of third party logs) and is FSC-CW certified. On mineral soils; no peat planted				
48	87	We are committed best practices on our mineral and peat soils.				
49	94	KTS Timber Sdn Bhd is a major supplier of ITP logs (70% of 3rd party logs) and is FSC-CW certified.				
50	97	KTS Timber Sdn Bhd confirmed that 2020 was exceptionally wet: no hotspot/fire was recorded				
51	120	A sophisticated system combining the Geomaster and the ERP allows chemical use by block, LPF and in total, to be computed				
52	126	The revised Human Rights policy now on the website will be distributed to upstream & downstream for all their notice boards.				
53	134	We have a dedicated native liaison team with responsibility for community engagement				
54	35	In 2021, Samling has 19 third party supplying mills, of which 11 are located in Malaysia				
55	164	For 2023 calendar year, the total Lost Time Injury was 0.03% of Total Man Hours worked.				
56	165	For 2020, 2021, 2022 and 2023, there were zero fatalities in Samling's forestry operations				
57	167	Deliveries to all our mills are from legal sources with 67.4% being 3rd part certified as such.				

payments to governments, to ensure that the company's
d as such.

58	173	Shearn Delamore, a well known Malaysian law firm, conductied webinars re Anti-Corruption & Anti-Bribery Laws on the 21 July 2020 & 19 Aug 2020. The industrial Relation programms on all company policies including Human Rights Policy and Anti-Bribery Anti- Corruption Policy for the operations in Oct, Nov 2021 and April 2022.				
59	21	As of 21 May 2021, we had 10 FMUs and 6 LPFs under ITP.				
60	19	As of 21 May 2021 there were 226,537 ha HCV, conservation and protected area within our licence areas.				
61	80	All timber & tree plantation licences must have an EIA undertaken by a third party approved by NREB before operations may start.				
62	121	Fertiliser trials are now in hand Trial 254 (Marudi LPF & Trial 255 (Segan LPF) to assess optimum application rates				
63	33	In Malaysia, the input source for the sawmill is 73% from own operations and balance from third parties supplies. Guyana sawmill has no sourcing as it is not in operation (
64	157	Provision of appropriate PPE and related training is externally verified by DOSH registered Hygiene Technician during their periodic personal chemical monitoring report in compliance to the Malaysian Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations 2000. General provision audit.				
65	96	2021 was exceedingly high rainfall year and no fires were recorded				
66	104	Some upstream camps are now equipped with solar cell perimeter lighting to reduce the need for gensets operations at night. Baseline assessment of GHG emission is bein planning and monitoring of GHG reduction (May 2022)				
67	104	The Group has undertaken a GHG Inventory accounting for year 2022 in accordance to the GHG Protocol Corporate Accounting Reporting Standard, and covers all Scope 1 control of the Group for its timber business segment. The GHG intensity tC02eq/m3 equivalent of timber products output calculated as such is 0.10				
68	108	The group engaged a third-party consultant (Eco-Ideal Consulting Sdn Bhd or "Eco-Ideal") to conduct a GHG inventory on its scope 1 and scope 2 GHG emissions for year 20 scope, coverage, methodologies, and verifications used in the exercise was in accordance with the GHG Protocol Corporate Accounting Reporting Standard, and the 2006 I Guidelines for National Greenhouse Gas Inventories ("2006 IPCC Guidelines") and the 2019 Refinement to the 2006 IPCC Guidelines.				
69	155	The group has 1,151 fixed termed employees in the timber sector (May 2023).				
70	169	In Samling, the process for engaging with suppliers on compliance involve a process of due-diligence covering notifying the company's policy and legal requirements in the acceptance of the purchase and supply agreement, and followed by a process of supplier assessment normally on annual basis or as the need arises from new information suppliers' performance and level of compliance to company's requirement. The assessment(s) cover assessing feedbacks and information from internal source and externa surveys on the suppliers to determine their current compliance to ESG practices, their plans for improvement (if any or necessary) and where there is negative end user/current engage supplier to resolve the issues and where such issues are not amicably resolved over reasonable period, to inform termination of purchase and supply agreement to complete the ended of the supply agreement to be a supply agreement to be a supply resolved over reasonable period, to inform termination of purchase and supply agreement to be a supply agreement agreement agreement agreement agreement agreement to be a supply agreement to				
71	170	In 2022, 100% of our wood suppliers in Malaysia are assessed internally by our timber procurement PIC on compliance to company and legal requirements.				
72	172	For Sarawak operations, sourcing of 100% of supply from MTCS/PEFC source by 2025 is a commitment based on Forestry Authority's target for all FMUs and ITPs wood source the commitment will be based on the particular region's practical supply of certified materials				
73	173	In 2022. about 75% of direct and indirect wood supply for Samling are from FMU compliant with SFM practices.				
74	58	Monitoring of deforestation (encroachment) and/or natural ecosystem conversion on all our FMUs is carried out in a number of ways: - via i) GIS team using satellite image company's entire forest areas in the process of updating FMUs' mapping for General Harvesting Planning and Annual Forest Coupe renewal with Forestry Authorities ii) Monitority in their respective FMU boundaries and areas, iii) Engagement and surveillance by the company's community liaison officers during their visits to local community use change activities. The company upon detection of any encroachment activities will investigate and report the cases to Forestry Authorities for further investigation and detected and recorded 168 cases of encroachment activities in our operation areas covering over 1.06 mil Ha , and which were all reported to the Forestry Authorities (Ma				
75	62	The company is committed to do restoration of degraded areas resulting from forest operations, within its forest licence areas from 2020 onwards in line with the Restora Circular 2/2019 and SFC.100-1/9/6.4(09). Seedlings for this program are sourced from FDS and to facilitate this commitment and requirement, the company has establishe seedlings for the restoration of areas degraded such as temporary log landings and log ponds which are no longer in use. Since 2021, a total of 6.5 ha of the degraded area				
76	139	The company's FPIC process involves a series of information exchanges, consultation, internal discussion, and negotiation steps conducted to seek consent from the affect implementing a given set of activities. This process may result in unqualified consent or consent with conditions for the proposed activities (or for a modified proposal), or this process, the FPIC outcome shall be in a written document that specifies what was or was not agreed to				

ons (IR) Manager of Group HR conducted awareness

(May 2022)

required by the Chemical Health Risk Assessment (CHRA) PPE is verified by external auditors during PEFC annual

ng carried out by consultant for pellet plant to enable

and Scope 2 GHG emissions that is within the operational

2022. Eco-Ideal's terms of reference is to ensured that the Intergovernmental Panel on Climate Change (IPCC)

e supply terms and conditions and the supplier's n on the supplier. The assessment is to determine the al customers and stakeholders (if applicable), carrying out ustomer feedbacks, to assess the risks on the issue and to o supplier as necessary.

urce to be certified. Elsewhere such time-bound

ery (Sentinel-3) to detect land-use changes over the lonthly patrolling by company FMU managers and ities and intelligence gathering of information on any land d action. From 2020 to current period, the company has ay 2023)

ation Program of Sarawak Forestry Department (DF ed 4 indigenous species nurseries. These caters for the a in our FMUs have been restored.

ted Indigenous Peoples and Local Communities prior to r it may result in the absence of consent. At the end of MF* Miscellany of Facts reference number SI** SPOTT Indicator number (SPOTT - Sustainability Policy Transparency Toolkit - assesses commodity produces, processors and traders on their public disclosure on ESG matters.) CITES Convention on International Trade in Endangered Species of Wild Fauna and Flora DOSH Department of Safety and Health FDS Forest Department Sarawak FMC Forest Management Certification FMU Forest Management Unit FTL Forest Timber Licence (for natural forest) GHG Green House Gases HCV High Conservation Value ITP Industrial Tree Plantation IUCN International Union for the Conservation of Nature LPF Licence for Planted Forest MTCS Malaysian Timber Certification Scheme PEFC Programme for the Endorsement of Forest Certification RTE Rare, Threatened and Endangered [Species] STLVS Sarawak Timber Legality Verification Scheme