

IOI Group Sustainability Implementation Plan

INTRODUCTION

This **Sustainability Implementation Plan** (SIP) serves as a practical working document that puts into practice the aspiration and commitments stated in our IOI Group Sustainability Palm Oil Policy (SPOP). The SIP contains **clear activities, milestones and timelines** for each subject area outlined in the SPOP.

The SIP will be regularly updated over time to reflect stakeholder input and implementation on the ground. We will report on our progress every quarter, beginning in Q4 2016.

Dato' Lee Yeow Chor

Group Chief Executive Officer

Ør Ørina Ismail

Group Head of Sustainability

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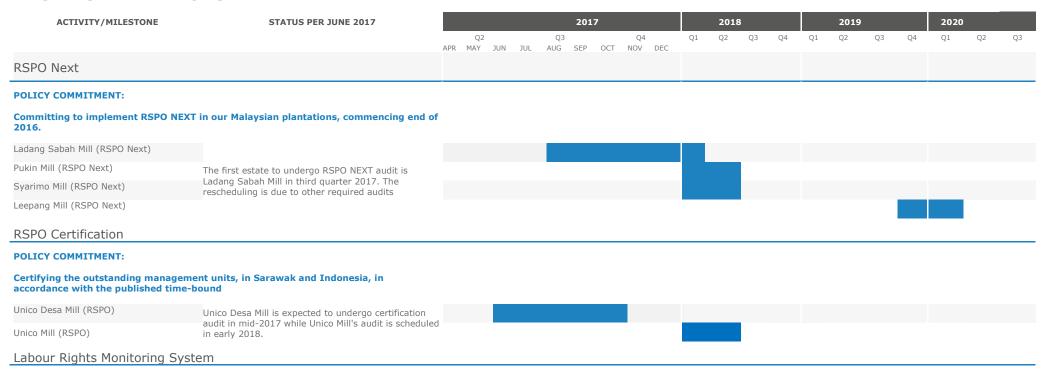
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EXISTING PLANTATIONS

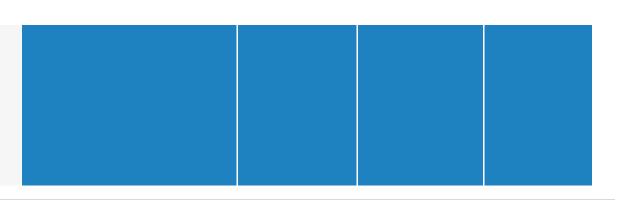


POLICY COMMITMENT:

Implementing a labour rights monitoring system, with the involvement of an external partner to verify labour conditions, compliance with labour policy requirements and improve welfare and working conditions. We will take necessary corrective action to address any identified non-compliances. Eliminate all forms of illegal, forced, bonded, compulsory or child labour and in particular, follow responsible recruitment practice.

Develop internal monitoring system and commence internal audits

The internal monitoring system such as a foreign workers' recruitment guideline and procedure include no-recruitment fee policy and passport safekeeping project are going to be implemented in the IOI Plantation sector. The establishment of the Employee Consultative Committee and Gender Committee as well as matters related to safety and health had been implemented in IOI Plantation sector. Ongoing discussions with all regional team leads have been carried out and induction course material (videos, slide presentation) is in the process to be standardized and used by all operating units.





ACTIVITY/MILESTONE	STATUS PER JUNE 2017			201	17			2018				2019			2020		
		Q2		Q3		Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Report publicly on initial internal monitoring audits	The report on initial monitoring audit is in progress.	APR MAY JUN	JUL	AUG SEP	OCT	NOV DEC											
Group of their obligations to comply with	I IOI is developing a foreign workers' recruitment guidelines and procedure. It will provide a framework and clarity on the foreign workers hiring process. Currently, 16 recruitment agencies hired by IOI are given "Letters of Undertaking" to comply with IOI's labour requirements.																
Appoint external partner to support with standardisation and improvement of Labour Rights processes and systems.	BSR is in the midst of compiling IOI labour assessment documents. Ground fieldwork by BSR assessors was conducted on 2 nd week of June. Workers perspective were gathered based on group interview and discussion with panels involved such as regional head, HR Department, Sustainability Department and representative from respective mills and estates.	Ongoing															
Undertake gap analysis and draft action plan.	Started. Implementation and verification of recommendations																
Implement corrective actions including improved SOPs.	cited in the Nov 2016 Finnwatch report are in progress, especially for IOI plantation in Peninsular Malaysia. BSR is expected to come out with a verification report on IOI's labour practice based on Finnwatch's recommendations.																
Training workshops with field teams (annual training).	Following the recent ground fieldwork by BSR, the workshop will be conducted once they have identified the sustainability personnel to involve in the training.																
GHG Emissions																	
POLICY COMMITMENT:																	
Implementation of programmes to propalm biomass and generate renewab	rogressively reduce GHG emissions, recycle/reuse le energy by methane capturing.																
Develop transparent GHG reduction strategy for IOI Group; including clear saving targets.	GHG reduction plan has been drafted by Sustainability Coordinator. The plan will be implemented and monitored by the respective Regional Sustainability Palm Oil (SPO) Team.																
Study and analysis of methane reduction.	Ongoing research by IOI Research personnel with various analyses on methane reduction procedure tested in various IOI Peninsular Malaysia POMs.	Ongo	ing														



ACTIVITY/MILESTONE	STATUS PER JUNE 2017						2017	7				2018	;			2019			2020		
		APR	Q2 MAY	JUN	JUL	Q3 AUG	SEP	ОСТ	Q4 NOV	DEC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Monitor and Report GHG emissions of IOI Group.	In the process of developing an IOI Group-wide reporting format. Currently the data is being monitored and available at individual operating unit. The baseline target for GHG emissions is based on the ISCC-EU requirement which is confirmed by certification body continuously on ISCC audit yearly.	e																			
Reduce GHG at all IOI mills through the installation of Biogas capturing systems by 2020 (subject to new technologies).	IOI has successfully commissioned two biogas plants, with capturing systems, in two palm oil mills in 2014 and 2015 respectively. Currently, IOI is constructing two additional biogas capturing plants in two other y mills which targets to be completed by 2017. All mills are planned to be equipped with methane capture equipment in stages in tandem with available proven technology.	5																			

Peatland

POLICY COMMITMENT:

For existing plantations on peat, appropriate management using Best Management Practices, as defined in the RSPO P&C and the RSPO manual on Best Management Practices for existing oil palm cultivation on peat. Where areas are identified as unsuitable for oil palm replanting, based on drainability assessments or other reasons, plans will be developed for the appropriate management of such areas, which could include rehabilitation.

Assessment of management peatlands in existing IOI plantations.	Verification of Soil Analysis within existing oil palm cultivation in Malaysia by Param Agricultural Soils Surveys (M) Sdn Bhd was completed in April 2017	Completed		
Implementation of enhanced management practices (where required).	Implementation of GEC recommendations for Peat Management plan on PT BSS is continuously being carried out with currently 80 canal blocks have been installed at 35 locations in PT BSS. Watergates have been installed to maintain the water levels in the peat areas. Rehabilitation of the degraded area is currently in progress with planting of local species such as Astonia sp. and Melaleuca sp. The total number of native vegetation planted in first quarter 2017 on HCV area in PT BSS is 2,948 of native forest trees. As of June 2017, 3,474 out of 8,787 palm trees in PT SKS were removed for continuous rehabilitation. The land was replanted with Gelam or Melaleuca cajuputi.			
Guidance to suppliers on management requirements for existing plantations on peat.	IOI has prioritized peatland landscapes in the supply base including third party suppliers. The supplier engagement and training on best practices for existing planting on peat training initiative has been			



ACTIVITY/MILESTONE	STATUS PER JUNE 2017						2017					2018				2019			2020		
		APR	Q2 MAY	JUN	JUL	Q3 AUG	SEP	ОСТ	Q4 NOV D	EC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Review and engage with large suppliers or their practices with respect to peatlands on their plantations.	started. The first training to the supplier was on 5-6 December 2016 in Sandakan Sabah by IOI Loders Croklaan SPO team with the speakers from Proforest and WWF-Malaysia presented on the HCV Management, BMPs on peat and HCS Introduction to the suppliers. Large suppliers were invited to share their present practices on peatland plantations and guidelines on proper way of palm oil cultivation on peat soil. More workshops to follow (also reported via IOI Palm Oil Dashboard). The summary on the supplier engagement workshop can be found at: http://www.ioigroup.com/Content/S/PDF/Supplier%2 OTechnical%20Workshop.pdf																				
Assessments of peatland prior to any proposed replanting and modified management of peatland if not replanted (one year prior to scheduled replanting).	Three estates within Malaysia will undergo the drainability assessment. This assessment will be conducted by Param Agricultural Soil Surveys (M) Sdr Bhd, in which the first assessment will be conducted in July 2017	1																			

Fire

POLICY COMMITMENT:

Enforcement of IOI Group's no-burning policy.

Review of fire prevention and control capacity in IOI Group.	IOI has a fire prevention programme in place. The fire prevention document guidance has been shared with Nature Conservation Agency (BKSDA) of Indonesia and BOMBA Malaysia for peer review. IOI has joined the Fire Free Alliance. The news can be found at: http://jakartaglobe.id/business/fire-free-alliance-welcomes-malaysian-palm-oil-giants/	Completed		
	A draft of Fire Methodology is being produced.			
Upgrading internal capacity and training (annually).	As for this quarter, the ongoing training on site for fire prevention techniques and safety guidelines were conducted in Ketapang (Air Hitam Hulu Village, Air Hitam Besar Village, Natai Kuini Village & Pembedilan Village)			
Guidance to suppliers on requirements for zero burning, fire prevention and control, and monitoring tools including GFW.	Coordinated workshops conducted with collaboration within IOI Group to suppliers.			
Review of supplier practice on zero burning, fire prevention and control.	Coordinated workshops conducted by collaboration within IOI Group to suppliers.			



ACTIVITY/MILESTONE	STATUS PER JUNE 2017		2017			201	8			2019			2020		
		Q2 APR MAY JUN JUL	Q3 AUG SEP OCT	Q4 NOV DEC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3

Conservation

POLICY COMMITMENT:

Identification and protection of High Conservation Value (HCV) areas, no deforestation and protection of HCS areas.

Integration and remapping of HCV, HCS Prior to the effort to strengthen the HCV biodiversity and Peat areas where possible; followed monitoring, one of our milestones for this quarter is to enhance the protection of HCV areas by conducting two by Review and enhancement of management and monitoring plans for all training namely on 1) The management of stream and HCV and HCS areas under IOI group irrigation at the oil palm estate in particular following (ensuring active rather than passive the DID guidelines and the Sabah Water Resources Enactment 1998 and 2) Bird and wildlife species management). identification by Rainforest Discovery Centre (RDC) of Sabah Forestry Department (SFD). In May 2017, Sugut Estate rescued a baby of orangutan aged around 2 years old and was handed over by the Head of Department, Mr. Abu Bakar Bin Md. Zain to the Wildlife Rescue and delivered to Sepilok Orang Utan Rehabilitation Centre (SOURC) Sandakan Rehabilitation of degraded HCV areas. The rehabilitation of degraded HCV areas is on-going. Review supplier practice for HCV and HCS Supplier assessment and supplier workshop are onareas to ensure adherence to IOI Policy. going and reported on IOI Palm Oil Dashboard. Develop guidelines for suppliers on The guideline document for suppliers will be based on requirements for HCV and HCS areas. IOI HCV / HCS internal documents which will be

Agrochemicals (IMPLEMENTATION COMPLETED)

POLICY COMMITMENT:

No use of Paraquat and pesticides that are categorised as World Health Organisation Class 1A or 1B.

shared during the workshop.

Paraquat Ban.	IOI Group has banned the use of Paraquat since 2011.		





ACTIVITY/MILESTONE	STATUS PER JUNE 2017					2017	7				2018	:			2019			2020		
		APR N	Q2 MAY JU	JN JUL	Q3 AUG		ОСТ	Q4 NOV	DEC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
ADDITIONAL COMMITPLANTINGS	TMENT FOR NEW	ALK	10.1	302	AGG	SEI	001	1101	DEC											
Peatland																				
POLICY COMMITMENT:																				
No development of peatlands regardle water management and fire prevention	ess of depth, and protection of peat lands through on.	•																		
IOI Group to include peatlands in existing concessions, new concessions, landscapes	The Peatland Protection Policy has been reviewed by GEC and presently been circulated internally to be finalised. The policy covers peatland management in existing IOI plantations, new concessions, landscapes around concession and supplier practices. Groundwork expected to be carried out by GEC in end of July 2017. The purposes of this ground work are to discuss further on the work plan implementation and to upgrade the internal capacity on Peat Management and Biodiversity Conservation Management.	d	O	ngoing																
Implementation of peatland protection policy across IOI Group.	Currently, the peatland protection policy is being reviewed by external stakeholders to ensure that industry best practices like RSPO BMP on peat are adhered to.																			
Provide guidance to suppliers on peatland protection requirements.	Supplier assessment and supplier workshop are ongoing and reported on IOI Palm Oil Dashboard. http://www.ioigroup.com/content/s/s_dashboard		0	ngoing																
Mapping of peatlands in concession and adjacent areas using LiDAR technology.	The LIDAR mapping is in progress as the first flight has commenced in March 2017. Prior to the drone commencement, ground truthing for verification of the image was already conducted. There was a delay in completing the report due to the extensive landscape approach .The data and analysis result from LIDAR are expected to be available in third quarter of 2017.				Ongo	ning														



ACTIVITY/MILESTONE

STATUS PER JUNE 2017

					201	.7				201	3			2019			2020		
	Q2			Q3	3		Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
APR	MAY	TUN	101	AUG	SEP	OCT	NOV	DEC											

Ketapang Peatland Landscape

POLICY COMMITMENT:

We will develop a plan for peatland management and protection for the landscape in and around our four Ketapang concessions in West Kalimantan, in partnership with the affected stakeholders, in order to ensure optimum outcomes. This will involve mapping all peat lands in our Ketapang concessions and developing and implementing a plan for peatland protection, and the restoration of peatland degraded by clearance or drainage or, where not possible, compensating an area of land equivalent to what has been degraded.

Peatland landscape plan initiated with guidance from GEC and involvement of stakeholders.

IOI will engage stakeholders in the immediate vicinity of the SNA Group subsidiaries to jointly develop and implement landscape approaches that contribute to effective fire prevention and mitigation and peat and biodiversity conservation.

GEC has provided the Ketapang Peatland Landscape Plan to IOI and currently SPO Indonesia and HQ has come out with a concept note for implementation. Some works in the peatland landscape have already started. These are engagement with government on rehabilitation of 500 m boundary of Cagar Alam, in collaboration with stakeholder on LIDAR mapping and continuous engagement with local communities on CSR works. The document has also been shared with external stakeholders for peer review. GEC will conduct ground works in end of July 2017-to discuss on implementation programme. In addition to this, training will be conducted to upgrade internal capacity on Peat Management.

Continuous engagement initiatives with the local communities and local government agencies have been done in this quarter. Our plantations helped communities in repairing bridges and roads in Desa Air Hitam (PT SKS), repairing Mosque in Desa Air Hitam Besar (PT SKS), repairing church (PT BNS), preparing plasma scheme and vegetable farming (no burning) for experimental agricultural programme (to eliminate burning as alternative method of clearing land) in Desa Natai Kuini (PT BSS), Indonesian Sustainability team are also collaborating with BKSDA in conducting joint efforts in buffer boundaries patrolling (Cagar Alam Kuala Kendawang). The joint patrolling is a collaboration between BKSDA, communities and plantations to monitor illegal logging, illegal hunting and fire patrol. Presently the joint patrolling is done once a week during dry season and twice a month during wet season. The IOI Group also monitor the Ketapang area via fire optical and radar satellites. Active monitoring is still being carried out by Fire Patrol Team (Fire Monitoring) and by Environment Team (Boundary Buffer Monitoring) using drone in PT SKS estates.

Ongoing		
Ongoing		



ACTIVITY/MILESTONE	STATUS PER JUNE 2017					201	.7				201	8			2019			2020		
Mapping of peatlands in concession and adjacent areas, including LiDAR mapping in collaboration with APP and Deltares.	LIDAR first flight has been commenced in the month of March. Verification of the captured images via drone was done through ground "thruthing". Due to extensive landscape approach, there is a delay in producing the report from the consultant. Images and analysis data is expected to be ready in the third quarter 2017.	Q2 MAY		JUL	Q3 AUG		OCT	Q4 NOV	DEC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Assessment of management issues and challenges. Stakeholder consultation on plan development. Peatland landscape plan adopted and		Ongo Ongo Ongo	oing																	
implemented.		Crigi	Jing																	

KPAM

POLICY COMMITMENT:

We commit to using the HCS Approach for our last wholly unplanted concession, KPAM.

al review against policy commitment CV/HCS and Peat (Proforest).	The initial review for policy commitment is ongoing as it has been submitted to external experts and stakeholders for peer review.
ke HCS assessment, utilising the CSA converged methodology, by d HCSA practitioner. This will te to the programme of field trials A.	The HCS assessment using latest HCSA converged methodology is in final process and it will be reviewed by peer reviewer as recommended by HCSA panel. The review by reviewer is within the early second quarter of 2017 and after the document finalised, programme for HCS area management will be planned and implemented. The HCSA KPAM has been published on HCVRN website. The updates about NPP will be submitted to RSPO once being reviewed by HCVRN
w by stakeholders.	Peer review will be commenced early second quarter of 2017.
report.	Final report to be completed and made available once peer review is completed. The report was sent back to our assessor Aksenta for second revision. The report wiil be rectified by Aksenta and will be send to HCVRN for final review.



ACTIVITY/MILESTONE	STATUS PER JUNE 2017		2017			2018	3			2019)		2020	9	
		Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
		APR MAY 11IN 11II	AUG SEP OC	T NOV DEC											

Peatland Rehabilitation

POLICY COMMITMENT:

We confirm our commitment to developing and implementing best practice on peatland remediation, restoration and where necessary, compensation measures, in our Ketapang development in West Kalimantan.

Revised 3-year plan (2016-18) for rehabilitation of peatland in NE portion of BSS. Specific rehabilitation measures at BSS will be integrated within the overall Ketapang peatland management plan.	Rehabilitation program for portion area in PT BSS and PT SKS is ongoing. To date, 16.894 and 22,390 seedlings of local vegetation species such as <i>gelam</i> , astonia sp and pulai sp have been planted in PT BSS and PT SKS respectively.			
Continuous monitoring of progress in Ketapang Peatland rehabilitation	Continuous monitoring on the implementation through Integrated Management Plan monthly reporting on the rehabilitation progress. Mortality of the trees is recorded and transplant is being done in supply areas. Besides that, monitoring on the growth and increase ground cover are well monitored using internal drone.			
Implement and complete rehabilitation plan for BSS.	The Integrated Management Plan for rehabilitation in PT BSS are already implemented and being continuously monitored by the sustainability team.			
Prepare plan for remediation of shallow peatlands in western BSS.	The shallow peatland in PT BSS has been rehabilitated and turned into conservation area. This has been reported in GEC report (fourth report). The plan consists of rehabilitation and conservation management of the area and are monitored by SPO Indonesian team.			
BSS shallow peatland plan implemented and completed.	Peatland restoration work in PT BSS has started with planting of indigenous tree species. This area has been designated as rehabilitation area and for conservation purpose.			
Plan prepared for restoration of peatlands in SKS/BNS.	Integrated Management Plan for PT BNS and PT SKS are already provided by IOI Sustainability team (Indonesia).	Completed		
Plan for SKS/BNS to start to be implemented.	The implementation works are in progress. A minimum of 200 ha of peat is being rehabilitated with native tree species and biodiversity enrichment.			
Plan prepared for the rehabilitation of peatlands in adjacent landscape (part of landscape plan).	In May 2017, a workshop on Landscape and Rural Areas Development was organized by Regional Development Planning Agency (BAPPEDA) of Ketapang Regency in collaboration with Aidenvironment. The main objectives of this workshop are to establish cross-sector communication, to create and strengthen commitment to actively participate in sustainable development activities and to optimize regional development methods			



ACTIVITY/MILESTONE	STATUS PER JUNE 2017		2017			2018			2019		2020		
		Q2 APR MAY JUN JUL	Q3 . AUG SEP OC	Q4 T NOV DEC	Q1	Q2 Q	3 Q4	Q1	Q2 Q	3 Q4	Q1	Q2	Q3
Sustainability initiatives through Community Empowerment by Ecotourism Activities	To conserve the environment and preserve the livelihood of the local communities, few ecotourism activities plan to be carried out in IOI Ketapang (Birding, Dayak Community Festival and Culture, Safari and etc)	Ongoing											
Rehabilitation has been initiated.	A collaboration effort with BKSDA to restore and rehabilitate 500 m buffer area boundary of PT SKS and Hutan Lindung Cagar Alam has started with about 400 trees have been planted in first quarter of 2017 for biodiversity enrichment in the buffer area. Besides that joint patrolling for illegal wildlife hunting and illegal logging are also continuously conducted with BKSDA.												
Fire prevention													
POLICY COMMITMENT:													
consisting of active measures to prev	prevention and rapid response programme, ent fires in IOI's new developments and adjacent ires if necessary. The peat land management plan ng fire risk.												
Develop enhanced fire prevention and mitigation programmes within (including conservation areas) and around concessions.	IOI Internal Fire Prevention Document is currently sent for peer review by BKSDA and BOMBA. To enhance collaboration with external stakeholders, IOI has become a member in Free Fire Alliance (FFA). The announcement of IOI as one of the new member has been announced by FFA during their general meeting in March 2017. http://www.ioigroup.com/Content/NEWS/NewsroomDetails?intNewsID=833		enced – Ongoing										
Engage local communities and other neighbouring estates and Government Agencies towards a partnership in fire prevention outside concessions boundarie by raising awareness and training.	Besides collaborate with BKSDA /Manggala Agni and nearby concessions in fire prevention, IOI also engaged with the local communities on various s awareness and forest fire prevention programmes. Joint trainings on fire drill in PT SKS and PT BNS have been conducted on March 2017. Training on Fire Awareness with local communities of was conducted by licensed Safety, Health & Fire SNA Staff in July 2017		enced - Ongoing										
Signing of MoU with Balai Konservasi Sumber Daya Alam (BKSDA) as partner to work on action plan on fire prevention.	MoU was signed in August 2016 and currently joint patrolling between BKSDA and estate personnel has been continuously conducted for fire patrolling. Continuous engagement initiatives with BKSDA	Ongoing											



ACTIVITY/MILESTONE **STATUS PER JUNE 2017** 2017 2018 2019 2020 Q3 Q2 Q3 Q4 Q2 Q4 Q1 Q1 Q1 Q3 APR MAY JUN JUL AUG SEP OCT NOV DEC

TRACEABLE SUPPLY CHAINS

Traceability

POLICY COMMITMENT:

Our goal is to ensure that all volumes of palm oil and palm oil fractions will be 100% traceable to mills by the end of 2016 while palm kernel oil volumes will be traceable to crushers by end 2016 and to the mills by end 2018; this will be extended towards 100% traceable to plantation by the end of 2020.

Traceability target PO to Mill (100%)	Traceability data is reported via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard			
Traceability target PK to Crusher (100%)	Traceability data is reported via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard			
Traceability target PK to Mill (100%)	Traceability data is reported via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard			
Traceability target PO to Plantation (100% by 2020)	Traceability data is reported via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard	Completed		
Traceability target PK to Plantation (100% by 2020)	Traceability data is reported via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard			

Supplier Engagement

POLICY COMMITMENT:

We will actively promote and support the transformation of the palm oil supply chain through a process of supplier engagement. We will continue to engage with key suppliers to promote our policy commitments and build capacity of mills and supplier companies to ensure compliance.

Webinar/training on new policy requirements to all direct suppliers.	Capacity building workshops are ongoing (with Proforest).	
Review of all direct suppliers' sustainability commitments against IOI policy requirements.	ty	Already commenced - Ongoing
Group level risk review of upstream companies in IOI supply base.	Internal and external capacity is being added to execute group level risk assessments. Collaboration with external service providers started	Already commenced - Ongoing
Continuous Supplier Engagement in order to collaborate on prioritisation of interventions such as verification.	Agenda for supplier engagement activities will be published via the newly launched IOI Palm Oil Dashboard. Assessments and workshops ongoing	Already commenced - Ongoing
Prepare guideline for "Sustainable Practices in the Supply Chain" for suppliers.		



ACTIVITY/MILESTONE	STATUS PER JUNE 2017	2017 Q2 Q3 Q4	2018 Q1 Q2 Q3 Q4	2019 Q1 Q2 Q3 Q4	2020 4 Q1 Q2 Q3
Risk Assessment		APR MAY JUN JUL AUG SEP OCT NOV DEC			
POLICY COMMITMENT:					
remote sensing information made ava Global Forest Watch (GFW) platform,	er mills using tools such as the spatial data and allable by the World Resource Institute's (WRI) together with stakeholder alerts, in order to upply chain to establish priorities for conducting				
Weekly Internal Mill Alert System.	Ongoing	Already commenced - Ongoing			
New mills risk assessed every quarter by implementation partner- ensure inclusion of mills supplying to all IOI divisions.		Already commenced - Ongoing			
All mills will be risk assessed every 2 years.	Completed	Already commenced - Ongoing			
Annual Traceability report at group level.	Traceability data is reported via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard	Already commenced – Ongoing			
Mill Verification & Monitoring	-4, //				
supplier base, in order to verify comp	f mill-level verification assessments within our diance with our Sustainable Palm Oil Policy. We f palm oil products to adhere to commitments in				
Policy communication: building internal capacity.	Supplier Technical workshop held in December 2016: http://www.ioigroup.com/Content/S/PDF/Supplier%2 0Technical%20Workshop.pdf	Already commenced - Ongoing			
Finalisation of procedure for execution of step approach.	Near real time monitoring program for Sabah and 3 Peninsular Malaysia active. In addition, supplier intelligence program at group level is ongoing.				
Programme of mill workshops for direct supplier mills.	The agenda for supplier engagement moments can be viewed via IOI Palm Oil Dashboard: http://www.ioigroup.com/Content/S/S_Dashboard	Already commenced - Ongoing			
Engage with key traders to establish industry convergence on the TWG's verification indicators and methodology, as already adopted by IOILC.		Completed	•		
Minimum 10 new mill assessments a year with implementation partner.	Reported via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard.	Already commenced - Ongoing			
Actively participate in industry initiatives to fast forward the development of a platform/way to share results from the mill assessments.	IOI's concession map can be viewed via respective website of World Research Institute (WRI) and Global Forest Watch (GFW)	Already commenced - Ongoing			





ACTIVITY/MILESTONE	STATUS PER JUNE 2017			2017			2018	;			2019			2020		
		APR	Q2 MAY 1UN 1UL	Q3 AUG SEP OCT	Q4 NOV DEC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Time Bound Action Plan covering all suppliers that has been assessed from the engagement process.	e Reported via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard		Already commer		NOV BEC											
Suppliers to demonstrate progress of implementation from gaps found during the mill assessment.	Reported via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard		Already commer	nced - Ongoing												
Yearly follow up visit to supplier's mill and supply base.	Ongoing.		Already commer	nced - Ongoing												





ACTIVITY/MILESTONE	STATUS PER JUNE 2017	02	2017	0.4	01	2018		0.4	0.1	2019	03	0.4	2020	03	0.2
		Q2 APR MAY JUN JUL	Q3 AUG SEP OCT	Q4 NOV DEC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
TRANSPARENCY AND	WIDER ENGAGEMENT														
Plantation and Concession Map	s (IMPLEMENTATION COMPLETED)														
POLICY COMMITMENT:															
Making maps of all IOI plantations pu	blicly available, subject to any legal restrictions.														
Ketapang concession maps will be made available.	Map for the Indonesian Concession area has been clarified by our legal for SNA and Bumitama Group. The map is ready to be released publicly and can now be found on IOI Group website. However, for the Malaysian concession area, it is subjected to legal requirement.	Completed													
All other maps will be made available with the RSPO.	All IOI Group's concession maps are available with the RSPO and for auditing purposes at each individual IOI Group location. (http://www.rspo.org/certification/principles-and-criteria-assessment-progress)														
Grievance mechanism (IMPLEN	MENTATION COMPLETED)														
POLICY COMMITMENT:															
Improving IOI Group's complaints had implementing a comprehensive grieva and sourcing.	ndling capacity and procedures, and ince procedure covering our palm oil production														
Prepare draft Grievance mechanism.	Done	Completed													
Consult stakeholders on draft mechanism.	Done	Completed													
Amend and finalise Grievance Mechanism.	The final Grievance procedure was published end September 2016. Please find a link to the procedure - http://www.ioigroup.com/Content/S/PDF/GrievanceLi st.pdf	Completed													
Prepare Grievance List and publish online to ensure transparency in resolving issues		Completed													



ACTIVITY/MILESTONE	STATUS PER JUNE 2017						2017					2018				2019			2020		
		APR	Q2 MAY	1UN	JUL	Q3 AUG	SEP	ОСТ	Q4 NOV D	DEC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
IOI - Pelita Sarawak		, , , , ,		30.1	302	,,,,,	02.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											
POLICY COMMITMENT:																					
involvement of affected stakeholders,	resolving outstanding grievances with the including successfully concluding the mediation communities in Sarawak, to the satisfaction of all																				
Conduct meetings with affected communities in the presence of Resident of Miri to discuss land /land use offers to settle dispute.	Grassroots and IOI sent joint letter to RSPO to which RSPO responded (see RSPO website). A joint field visi (IOI, Grassroots and RSPO) took place from 3-7 July. There was a follow-up meeting on 18 July 2017. The next deliverable will be an agreed action plan to be published in August as a way forward to resolve the case.	it			Ongoi	ing															
Progress updates on the resolution to be published regularly via the Grievance mechanism to ensure transparency in resolving this issue.	Updated Grievance list: http://www.ioigroup.com/Content/S/PDF/GrievanceLi st.pdf or via the IOI Palm Oil Dashboard at http://www.ioigroup.com/Content/S/S_Dashboard	i			Ongoi	ing															
Sustainability Advisory Panel																					
POLICY COMMITMENT:																					
sector. We will work with various stal	as the right way forward to transform the palm oi keholders including our suppliers, customers, Os), governments and independent verification	il																			
Proposal to form a Sustainability Advisory Panel (SAP) to monitor the SIP.	Completed and accepted.			Con	npleted	1															
Develop Term of Reference (ToR) completed end of October 2016. Invitation extended to various stakeholders to sit on the panel is in progress.	ToR is still being discussed and will be finalised in coming weeks with the invited panel members.			Con	npleted	1															
SAP formed and to meet and monitor the SIP.	Second SAP meeting was held on 16 June 2017 in London.																				



ACTIVITY/MILESTONE	STATUS PER JUNE 2017					2017			2018	3			2019			2020		
		APR	Q2 MAY JUI	N JUL	Q3 AUG	SEP O	Q4 V DEC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
HCS Convergence (IMPLEMEN	TATION COMPLETED)																	
POLICY COMMITMENT:																		
Follow a multi-stakeholder approach a sector.	as the right way forward to transform the palm o	il																
Commitment to using the HCS Approach pending the outcome of the Convergence process in integrating the HCS methodologies.	Participation in the meetings of the Convergence Process that aims to develop policies for best practice by integrating the High Carbon Stock Approach (HCSA) and the High Carbon Stock Plus (HCS+) methodologies. The convergence has been formally finalised and announced on the 8 November 2016. In addition, the recommendations will be incorporated into the revised HCSA Toolkit. We will start to implement these recommendations and to address the important remaining issues through our engagement with the HCSA Steering Group. The agreement will be reflected in our policies and the revised HCSA toolkit will be implemented by IOI when it is issued in early 2017.	d																
Application for High Carbon Stock Approach Steering Committee Membershi	Membership for the HCSA has been accepted. http://highcarbonstock.org/members/ p	Comp	oleted															
Dashboard (IMPLEMENTATION	COMPLETED)																	
POLICY COMMITMENT:	,																	
	(company dashboard) to communicate traceability f outstanding complaints and updates on supplier																	
Commence development of public dashboard reporting tool for IOI Group.	IOI Palm Oil Dashboard has been launched in December 2016. Please find the dashboard: http://www.ioigroup.com/Content/S/S_Dashboard	Cor	npleted															