IMPLEMENTATION PLAN	Year 1 Oct 2020- Sept 2021							
	Year 2 Oct 2021- Sept 2022							
Notes to Implementation plan	Year 3 Oct 2022- Sept 2023							
1. Priority rating for Focus Area 1 done on the basis of the sub focus area. For all the other focus areas, priority rating is done at the deliverable level	Year 4 Oct 2023- Sept 2024							
2. High level actions have been developed for most deliverables. The lead organisation and support organisations are provided per action. Where deliverable statements, lead and support organisations have been provided at deliverable level Year 5 Oct 2025- Se								
3. Some deliverables stretch across more than one focus area. This has been indicated in brackets								
4. The PPGI related deliverables have been clearly indicated								
5. Where possible, the objective statements have been made more specific (to include targets and dates)								
6. A specific date in the "Timeline" column constitutes the due date, or range within which the deliverable/ actions should be completed								
7. Lead organisation is responsible for the deliverable/action - this does not mean all the work is done by the lead organisation. The lead organisation must convene meetings with support organisations and coordinate the various organisations' inputs								

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Focus area FOCUS AREA 1: Expanded	Priority rating	Objective statements To establish 151 000 ha of	Success statements Productive new plantations are	Deliverable statements & High level actions	Timeline	Lead Organisation	Support Organisations
Forestry Resource: New Afforestation		productive new plantations in Eastern Cape, Limpopo,	established in the Eastern Cape and KwaZulu Natal	Deliverable 1: Parcels of land prioritised in terms of readiness to bring into production			
		Mpumalanga and KwaZulu Natal by 2026		i. Confirm land prioritisation considering relevant factors and possible strategic partners	Year 1	DEFF	Selected strategic partners
				Deliverable 2: Business models agreed by communities most suited to plantation development			
				ii. Identify possible assumed ownership situations and initiate process to address	Year 1	DEFF	
				i. Finalise the various business models	Year 2	DEFF	
				Deliverable 3: Funding/ investment secured for project development and project implementation (see focus area 2, blended finance instrument)			
				i. Finalise various funding instruments	Year 1	DEFF	DTIC, IDC, Selected strategic partners
				Deliverable 4: All authorisations in place (e.g. WUL and EIAs)			
				i. Ensure finalisation of new afforestation WUL and EIAs currently in process (see Focus area 6 for deliverables linked to a more optimised process)	Year 1	DEFF	DWS
				Deliverable 5: Extension services provided			
				i. Capacitate DEFF to facilitate provision of extension services	Year 1	DEFF	
				ii. Conclude partnership agreements between forestry companies, private sector experts and DEFF to provide extension services	Year 1-onwards	DEFF	Forestry companies, private sector experts
				iii. Provide extension services	Year 2-onwards	DEFF/Strategic partner	Forestry companies, private sector experts
				Deliverable 6: Confirmation of new afforestation targets - to include land and water availability			
				i. Undertake audit/ study to determine land and water availability for New Afforestation as per the PPGI target areas of 151k, while continuing to process new licence applications	Year 1	DWS/ DARDLR	DFFE, FSA
OCUS AREA 1: Expanded orestry Resource: State wned plantations		To return 68 820 of DEFF owned plantations (B&C and EXIT) into production by	DEFF owned plantations (B&C and EXIT) are returned to being productive assets	Deliverable 7: Plantations parcelled into logical forest management units (FMU's)			
nea prantations		2026	p. 00001170 800010	i. Parcel plantations into FMUs	Year 1	DEFF	Selected strategic partners
				ii. Identify FMUs to prioritise for business development	Year 1	DEFF	Selected strategic partners, IDC
				Plantations with no land claims			
				Deliverable 8: Management models finalised for recapitalisation of its plantations	Year 1	DEFF	Forestry SA, CEPPWAWU, SACTWU
				Deliverable 9: Expressions of Interest issued for B&C and Exit plantations			
				i. Identify possible assumed ownership situations and initiate process to address	Year 1	DEFF	
				ii. Issue expressions of interest for the prioritised plantations	Year 1	DEFF	
				iii. Conclude agreements			
				Deliverable 10: Access to grant and soft loan funding facilitated to strengthen community participation in recapitalisation process (see blended finance instrument, focus area 2)	Year 1	DEFF	Selected strategic partners, IDC
				Deliverable 11: Extension services provided by strategicpartners			
				i.Conduct PRA process to determine extension services required	Year 2	Strategic partner	
				ii.Provide extension services	Year 2-onwards	Strategic partner	
				Plantations with land claims			
				Deliverable 12: Business models agreed by communities most suited to plantation development			
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1				i. Conduct PRA process to guide the outcomes for the selected business model	Year 1	DEFF	CEPPWAWU, SACTWU	
				ii. Finalise the various business models	Year 1	DEFF	Forestry SA, CEPPWAWU, SACTWU	
				Deliverable 13: Land claims finalised				
				i. Finalise land claims	Year 1	DARDLR	Land Claims Commission, DEFF, CEPPWAWU, SACTWU	
				Deliverable 14: Access to grant and soft loan funding facilitated to strengthen community participation in recapitalisation process (see blended finance instrument, focus area 2)	Year 1	DEFF		
				Deliverable 15: Extension services provided				
				i. Capacitate DEFF to facilitate provision of extension services	Year 1-2	DEFF		
				ii. Conclude partnership agreements between forestry companies, private sector experts and DEFF to provide extension services	Year 1-onwards	DEFF	Forestry companies, private sector experts	
				iii. Provide extension services	Year 2-onwards	DEFF	Forestry companies, private sector experts	
FOCUS AREA 1: Expanded Forestry Resource: State Owned & New Afforestation				Deliverable 16: DEFF capacity building and structural changes instituted to support increases in primary resource (also listed in Skills Focus area 5b)				
				i. Undertake a review process in DEFF to determine current human resource capacity and competence	Year 1	DEFF		
				ii. Institute the required organisational change following the review	Year 2	DEFF		
				iii. Reallocate budget to provide extension and enabling services once DEFF plantation ownership is transferred	Year 2-onwards	DEFF		
				Deliverable 17: PRA process implemented for all plantation developments that ideally incorporate the valuation of community/ plantation assets (e.g. the ABCD model)				
				i. Execute the PRA process for all plantation developments	Year 1	DEFF/ Selected Strategic partner		
				ii. Integrate tools such as ABCD model into PRA process to enable leveraging of community assets	Year 1	DEFF/ Selected Strategic partner		
				Deliverable 18: Communities provided with expert services in establishing governance and business structures				
				i. Compile list of expert services required by communities	Year 1	DEFF/ Strategic partner		
				ii. Source and deploy experts to provide needed advice (as determined by the specific needs of each community during PRA process)	Year 2-onwards	DEFF/ Strategic partner		
FOCUS AREA 1: Expanded Forestry Resource: KZN pest affected areas		To return 13800 ha of KZN pest affected areas into production by 2026		Deliverable 19: Funding support obtained for small growers as committed through the World Forestry Congress Legacy project (Also see Deliverable 14 - COVID Response)				
				i. Investigate different sources of funding for communities investigated and finalise available options	Year 1	DEFF	Forestry SA	
				ii. Disburse funding to small growers for reforrestation purposes	Year 1 and Year 2	DEFF		
FOCUS AREA 1: Expanded Forestry Resource: Fire affected areas in the		To return 17600 ha of WC fire affected areas into production by 2026		Deliverable 20: Funding efforts coordinated to enable replanting of WC fire affected areas				
Western Cape				i. Develop a process to determine funding options available and facilitate the flow of funding	Year 1	DEFF	Various impacted landowners	
Focus area		Objective	Success statements	Deliverable statements & High level actions	Priority	Timeline	Lead department	Support Department
of Forestry resource: Pests	To reduce the and diseases	iual losses from pests &	Effective border control and quarantine mechanisms put in place	Deliverable 1: Bilateral agreements with the neighbouring countries revitalised				
& Disease			to prevent the establishment and spread of pests & diseases	i.Escalate the implementation / honoring of bilateral agreements to SADC oversight body		Year 1	Natl Forest Pests & Disease Committee through DEFF	SADC Regional FLEGT Programme
				ii.Finalise outstanding bilateral agreements		Year 1	Natl Forest Pests & Disease Committee through DEFF	SADC Regional FLEGT Programme
				iii. Activate the existing task team to drive implementation of bilateral agreements		Year 1-2	Natl Forest Pests & Disease Committee through DEFF	
				iv. Liaise with Dept of of Home Affairs to ensure alignment with the centralised Border Management authority		Year 2	Natl Forest Pests & Disease Committee through DEFF	Dept of Home Affairs
			Disaster relief funding available for pests & disease outbreaks	Deliverable 2: Forestry disaster relief funding made available to deal with pests & disease				
				i. Develop a disaster management plan that includes pests&diseases		Year 1	Natl Forest Pests & Disease Committee through DEFF	COGTA
				ii. Put processes in place to access disaster funds available from CoGTA		Year 2	Natl Forest Pests & Disease Committee through DEFF	COGTA
			The National Forest Act amended to incorporate the establishment of a National Pest & Disease Advisory	Deliverable 3: National Pest & Disease Committee recognised as an Advisory body, with a clear ToR developed		Year 1	Natl Forest Pests & Disease Committee through DEFF	Forestry SA, FABI

		to a				
		body	i. Amend NFA to allow for the legal establishment of the Nat. Pest and Disease advisory body	Year 1	DEFF	
			ii. Officially constitute the National Pests and Disease Committee according to the revised NFA, and develop Terms of reference	Year 1	Natl Forest Pests & Disease Committee through DEFF	Forestry SA, FABI
		A user-friendly, easily accessible biosecurity digital platform built and maintained	Deliverable 4: Biosecurity digital platform developed and maintained that will benefit multiple sectors			
		ii. Use of data to enable appropriate	i. Identify champion to lead the development of this resource	Year 1	Forestry SA	FABI, DEFF, DALRRD
		risk assessment and management	ii. Develop profile of existing pest and disease management data	Year 2	FABI	Forestry SA, DEFF
			iii. Conclude agreements with all relevant stakeholders around the sharing of data	Year 2	Forestry SA	FABI, DEFF, DALRRD
			iv. Develop a centralised platform where all data will be stored	Year 2	FABI	Forestry SA, DEFF, DALRRD
					FABI	
			v. Undertake monitoring for pests & diseases and record outbreaks	Year 3-5	FABI	Forestry SA
		Capacity constraints are addressed through the appointment of staff in the Plant Health Directorate (including inspection services)	Deliverable 5: Capacity constraints in implementing pest & disease management addressed, specifically in Plant Health Unit (DALRRD) and inspection services (bio control agents)			
			i. Document capacity shortages and make available required budget	Year 1	[DALRRD]	DEFF, FSA
			ii. Undertake recruitment process to employ/source the required capacity	Year 2	[DALRRD]	DEFF, FSA
			Secure capacity and expertise through support of existing pests & disease management (Covered by RDI focus area)			
			i.Ensure the finalisation of FSA/DEFF/UP MOU (PPGI)	Year 1	DEFF	FSA, FABI-UP
FOCUS AREA 1: Maintenance of Forestry resource: Fire	To reduce the annual losses from fires	Targeted FPAs provided with the required support to continue operations	Deliverable 6: Support provided to Fire Protection Associations (FPAs)			
			i. Identify forestry growth areas, and the accompanying FPAs that require support	Year 1	National Fire Advisory Forum through DEFF	Forestry SA, FPA's, COGTA
			ii. Based on funding available, execute the roll out of financial support to the prioritised FPAs	Year1	National Fire Advisory Forum through DEFF	Forestry SA, FPA's
			iii. Undertake proper assessment of FPAs to identify non-functional FPAs	Year 2	National Fire Advisory Forum through DEFF	Forestry SA
			iv. Develop strategies to support FPAs	Year 2	National Fire Advisory Forum through DEFF	Forestry SA
			v. Roll out support strategies	Year 3-5	National Fire Advisory Forum through DEFF	Forestry SA
		Conflicts in legislation addressed	Deliverable 7: Conflicting legislation in NVFF, the Fire Brigade Services Act and the Municipal Structures Act reviewed and aligned			
			i. Establish a colloquim	Year 1	National Fire Advisory Forum through DEFF	SALGA, COGTA, Forestry SA
			ii. Map out areas of conflict drawing on existing documents/ blueprints that have been developed	Year 1	National Fire Advisory Forum through DEFF	Forestry SA
			iii. Take action to address conflicting legislation	Year 2	National Fire Advisory Forum through DEFF	
		Finalisation of NVFF Act Amendments	Deliverable 8: Amendments to NVFF Act reviewed and signed off			
			i. Get amendments signed off and gazetted	Year 1	National Fire Advisory Forum through DEFF	
			ii. Formulate regulations to correspond to legislation	Year 2	National Fire Advisory Forum through DEFF	
		Organisational mandates clarified to ensure efficient management of fire prevention strategies/ functions	Deliverable 9: Alignment/ clarification of different organisational mandates - DEFF (Forestry Branch) vs WoF vs Disaster Management vs Municipalities			
			i. Review organisational mandates of DEFF, WoF and Disaster Management vs Municipalities	Year 1	National Fire Advisory Forum through DEFF	
			ii. Communicate the newly aligned structures and mandates to all relevant stakeholders	Year 1	National Fire Advisory Forum through DEFF	
		Municipal Chief Fire Officers capacitated to fulfil their role as Fire Protection Officers	Deliverable 10: Chief Fire Officers capacitated to fulfil their legislated roles (including delegating the necessary powers to FPA's)			
			i. Determine the capacity constraints of CFO's	Year 1	National Fire Advisory Forum through DEFF	
			ii. Develop a capacity building plan and set aside budget to address the capacity constraints	Year 1	National Fire Advisory Forum through DEFF	
			iii. Train CFOs on their legislated role	Year 1	National Fire Advisory Forum through DEFF	
			Deliverable 11: Fire protection management structures formalised with clear Terms of Reference developed			
		The National Veld and Forest Fire Amendment Bill amended to	i. Amend NFA to allow for the legal establishment of the Nat. Fire Advisory Committee	Year 1	National Fire Advisory Forum through DEFF	
		incorporate the establishment of a National Fire Protection Advisory body	ii. Officially constitute the National Fire Advisory Committee according to the revised NFA, and develop Terms of reference	Year 1	National Fire Advisory Forum through DEFF	
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Improved access to weather data Deliverable 12:A weather data and national Fire Danger Rating programme implemented	
Danger Rating programme ii. Obtain funding for the weather database and National Fire Danger rating programme iii. Develop the weather database and National Fire Danger Rating programme iii. Develop the weather database and National Fire Danger Rating programme Year 2 onwards National Fire Advisory Forum through DEFF Deliverable 13: A centralised national fire database to better manage fire outbreaks developed and maintained	
programme iii. Develop the weather database and National Fire Danger Rating programme Year 2 onwards National Fire Advisory Forum through DEFF Deliverable 13: A centralised national fire database to better manage fire outbreaks developed and maintained	
Deliverable 13: A centralised national fire database to better manage fire outbreaks developed and maintained	
outbreaks developed and maintained	
i. Greater awareness and i. Develop a proposal for the National Fire database and secure funding Year 1 National Fire Advisory Forum through DEFF COGTA	
information sharing among the general public in terms of high-risk fire area ii. Develop a National fire database in conjunction with all relevant stakeholders Year 2 National Fire Advisory Forum through DEFF COGTA	
ii. Utilisation of the data by various stakeholders to ensure greater efficiencies in the deployment of deployment of	
fire resources iv. Put in place systems and process to ensure the use of the data Year 2-5 National Fire Advisory Forum through DEFF COGTA	
Greater support for Fire R&D and Research Capacity (Covered by RDI Forums - Focus area 5a)	
FOCUS AREA I: COVID Response - short term To increase social employment Job creation Deliverable 14: Joint proposal developed containing delivery ready projects Year 1 DEFF, FSA, PAMSA, IDC	
FOCUS AREA I: COVID Response - short to medium growers ii. Improved food security of community iii. Wider adoption of agroforestry by small growers/ community growers iii. Improved food security Deliverable 15: Implementation / wider adoption of Agroforestry	
i. Document and synthesise findings from Agroforestry projects and pilots currently underway. Year 1 DEFF ARC, SAFCOL, MTO, UKZN, UP, FSA	
ii. Develop Agroforestry guidelines / information pack capturing different agroforestry configurations (also consider inclusion of Agroforestry in greenfields projects) Year 1 DEFF ARC, SAFCOL, MTO, UKZN, UP, FSA, projects)	DWS
iii. Distribute the information to small growers/ community growers Year 2 DEFF ForestrySA	
iv. Engage with corporate timber growers to allow neighbouring small scale growers to grow other crops on their land (specifically intercropping) Year 2 DEFF ForestrySA, Industry, DWS	
v. Provide training and extension services to small growers/ community growers on agroforestry practices Year 2 - Year 5 DEFF ForestrySA, DALRRD	
Note: funding dealt with through Blended finance instrument (Focus area 2:	
Deliverable 485)	
FOCUS AREA 2: Transformation: Land claims economic benefits related to plantation within agreed timeframes within agreed	
Deliverable 485) FOCUS AREA 2: i. To increase community ownership and i. Outstanding land claims finalised	
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			ii. Establish a funding committee (consisting of industry and government) to set the terms of reference for the proposal and to make the final recommendation on the implementation of the instrument	Year 1	DEFF and Forestry SA	DTIC, IDC, SSA
		A blended finance instrument accessed by Forestry Sector	iii. Implement agreed proposal	Year 2-4	DEFF and Forestry SA	DTIC, IDC. SSA
			Deliverable 5: Funding information resource developed that include grant and soft funding schemes			
			i. Identify grant and soft funding providers available to the forestry sector	Year 1	DEFF	DTIC, IDC, SEDA, FSA, SSA
			ii. Develop an information resource on grant and soft funding schemes available to all stakeholders in the sector (and not just those who are utilising the funding instrument).	Year 1	DEFF	DTIC, IDC, SEDA, FSA, SSA
FOCUS AREA 2: Transformation:Community and small enterprise		Advisory support programmes are available to community-based and small enterprises across the value	Deliverable 6:Business related advisory support programmes established for forestry sector enterprises across the value chain			
and small enterprise advisory support		chain (excluding extension services dealt with in Focus Area 1)	i. Identify business and advisory support programmes offered by government /NGOs suitable for the forestry sector (e.g. SEDA)	Year 1	DEFF	DTIC, SEDA,FSA, Rural Development Agencies
			ii. Engage these programme managers to ensure effective responsiveness to forestry sector	Year 1-2	DEFF	DTIC,FSA, SSA
			iii. Develop and distribute communications materials to inform the forestry sector enterprises how to access the available support	Year 2 -5	DEFF, DTIC	FSA, SSA
			Deliverable 7: Governance related advisory support established for communities (where this is not part of the PRA process cited in Focus Area 1)			
			i. Develop a toolkit to clearly explain the purpose and all the elements for effective governance of community assets	Year 1	DEFF	SEDA, Rural Development Agencies
			ii. Establish a panel of advisory support service providers that provides community governance support	Year 2 -5	DEFF	SEDA, Rural Development Agencies
FOCUS AREA 2: Transformation: Small			Deliverable 8: Small growers supported with the process to achieve forest management certification			
grower certification		Increased certification of small- scale timber growers to ensure market access and premium prices	i. Implement the strategic industry partner's certification scheme for their small growers	Year 1	DEFF and Forestry SA	SEDA
		for timber products	ii. For small growers not linked to an industry partner: Provide small growers with certification support	Year 2-5	DEFF	SEDA, FSC
FOCUS AREA 3: Processing: Promotion of timber in construction	To improve the uptake of the use of timber in the built environment	Increased use of timber and engineered timber products in the South African Built Environment	Deliverable 1: A variety of interventions implemented in support of timber and engineered timber in the built environment (Including medium and high-rise buildings and products like Cross laminated Timber(CLT), Oriented Strength Board(OSB, Laminated Veneer Lumber and Glulam (Glued Laminated Timber)			
			i. Develop a joint strategic implementation plan that addresses the use of timber and engineered timber products in the built environment.	Year 1 - ongoing	DTIC, SSA	SAWPA, ITC, NHBRC, DTIC, DPE, DHS,DPW, DOH, CEPPWAWU, SACTWU
			ii. Develop an education and awareness program that addresses the myths about timber structures.	Year 2 - ongoing	DTIC, SSA	SAWPA, ITC, NHBRC, DTIC, DPE, DHS,DPW, DOH
			iii. Develop the industrial capability to produce the engineered timber that includes locally designed and produced CLT, LVL or OSB. (See Focus areas 5a: RDI priorities -Deliverable 3)	Year 1 - ongoing	DTIC, SSA	
			iv. Sawmilling industry to diversify product offering and value addition to match construction industry requirements	Year 1 - ongoing	DTIC, SSA	
			v. Develop training programmes that are aimed at training the design, construction and installation of timber buildings - engineers, architects, carpenters, artisans and installer/erectors (See Focus area 5b: HRD and Skills - Deliverable 5)	Year 1 - ongoing	DTIC, SSA	SAWPA, ITC, NHBRC, DTIC, DPE, DHS,DPW, DOH and DHE
			vi. Define the research agenda for engineered timber products for South Africa (See RDI Focus area 5a - Deliverable 3)	Year 1 - ongoing	DTIC	DSI, SSA, SAWPA, ITC, NHBRC
		Increased use of timber and engineered timber products in the	Deliverable 2: Designation of Timber for construction and Timber for Housing			
		government and state-owned entities	i. Designate the timber material for use in the built environment and timber structures in government and state-owned entities.	Year 2	DTIC, National Treasury	SSA; SABS; NHBRC; NRCS
			ii.Ensure that standards for timber construction are updated, developed and enforced	Year 2 onwards	DTIC	SSA; SABS; NHBRC; NRCS
FOCUS AREA 3: Processing: Funding/ Industrial Financing/ Recapitalisation	To improve access to industrial funding to drive competitiveness through modernisation of processing	Increased uptake of the APSS which funds the recapitalisation of machinery up to 30% grant.	Deliverable 4: Enabling better uptake of Government Incentives			
,,		.,,,	i. Undertake a review to determine low uptake of APSS	Year 1	SSA with DTIC to input	
			ii. Provide administrative and business planning support to interested beneficiaries to access incentives	Year 1 onwards	DTIC	IDC; SSA; PAMSA; DSBD; SEDA and SEFA
			Note: security of supply as an impediment to uptake of APSS is dealt with in Focus Area 1			
FOCUS AREA 3: Processing: Utility poles	South African pole producers to supply 200 000 poles to the African pole markets per annum	Utility pole producers are able to respond to export opportunities in Africa due to barriers being	Deliverable 5: Trade support provided to enable access specific African markets			
	annum.	removed	i. Organise and participate in trade missions	Year 1 - ongoing	SAUPA	DTIC
			ii. Engage funders (African Development Bank and World Bank)	Year 1	SAUPA	DTIC
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Security Regions and Processor Proce		ı .	1		T	T	T
Part				iii. Develop high level trade protocol	Year 2 - onwards	SAUPA	DTIC
Part	Forestry regional	To increase investment in African countries		Deliverable 6: Promote Investment in specific African markets (New "deliverable")			
Part				related to economic development, industrial and trade co-operation, with specific focus on co-operation between the countries in forestry and forestry based	Year 2	DTIC	DIRCO
Marie Mari					Year 2 onwards	DTIC	DIRCO
				investment initiatives that IDC is already working on to increase the level of	Year 2	DTIC	DIRCO
Part		support of competitiveness) - baseline to be	technologies in South African	Deliverable 7: Study undertaken to inform next steps for the modernisation of timber processing			
Company Comp				i. Commission a techno-economic benchmarking study to identify the technology gaps in the SA processing sector which matches the SA roundwood supply quality	Year1	SSA	DTIC
Page 1 Page 2 Page 1 Page 2 Page 1 Page 2 Page 2 Page 1 Page 1 Page 2 Pa				drive in conjunction with the DTIC incentives with the view to upscale mills to be	Year 2 - onwards	SSA	IDC, DTIC
	FOCUS AREA 3: Processing: Pulp & Paper Legislation	regulations in the National Environmental	regulations regarding the control of	Deliverable 8: Wastepaper exclusions/ solutions developed and submitted			
		Waste Act 59 of 2008	(National Environmental	i. Engage with key stakeholders to develop exclusions/ solutions regarding wastepaper	Year 1	PAMSA	PAMSA Members organisations
To reach the manifolium what from which the manifolium what from the ma			,	ii. Lobby for exclusions/ solutions to be addressed and implemented	Year 1	PAMSA	PAMSA Members organisations
The first reproductive of the relative production of the relative productio	FOCUS AREA 3: Processing:		development of new value chains	materials for use in various applications, e.g., chemicals and products to combat			
Transfer the value the value the value at a result of linear that value of the value at a result of linear than the value of the valu	the forestry products				Year 1	CSIR	DTIC, Industry, PAMSA?
Products being imported into the country Function of the core as baseline in a products Produ				ii. Pending findings, develop and implement business plans	Year 2 - onwards	CSIR	DTIC, Industry, PAMSA?
In Work with SABS, NICS, SIZE and industry to develop computation y standards for important board products. Note that specifications are enforced on imported board products. Feet with SABS (sustains and enforced tariff declaration)	FOCUS AREA 3: Processing: Board manufacturing	products being imported into the country	enforced on Imported board				
TOUS AREA 4: Plantation helt To reduce timber forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 To reduce timber forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 To reduce timber forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 To reduce timber forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 To reduce timber forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 To reduce timber forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 To reduce timber forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 To reduce timber forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 To reduce timber forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 Power forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 Power forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 Power forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 Power forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 Power forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 Power forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 Power forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 Power forces as a result of illegal inches unit hard fulled activities from 0.425 to 0.2% by 2028 Power forces inches as a result of illegal inches unit hard full full full full full full full ful		developed]		i. Work with SABS, NRCS, DTIC, FSC and Industry to develop compulsory standards for imported board products.	Year 1 - onwards	DTIC	ITC; SABS; ITAC; NHBRC; NRCS; DHS, FSC, BOARD INDUSTRY
To reduce timber losses as a result of illegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of illegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of illegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of illegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of illegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of illegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of illegal timber theft for unit as a commercial Forestry Crime Unit to 0.2% by 2026 To reduce timber losses as a result of illegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of illegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of lilegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of lilegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of lilegal timber and theft related activities from 0.4% to 0.2% by 2026 To reduce timber losses as a result of lilegal timber losses as a result				ii. Local market specifications are enforced on Imported board products	Year 1 - onwards	DTIC	ITC; SABS; ITAC; NHBRC; NRCS; DHS, FSC, BOARD INDUSTRY
100US AREA 4: Plantation Theta To reduce intheir loiseas as a result of lilegal in the another related activities from 0.42% to 27% by 2028 APP agrees to establish a commercial Crimes initiative To reduce intheir loiseas as a result of lilegal intheir and thefit related activities from 0.42% to 27% by 2028 APP agrees to establish a commercial Crimes initiative I. Evelop Business Case, using the Timber Theft Survey and other sources to motivate the case for a deficiated until II. Establish a minimum of two units, prioritising the most severely affected provinces; probably MPU, IX2N and the E Cape. Iv. Appoint a commander and detectives in each unit III. Establish a minimum of two units, prioritising the most severely affected provinces; probably MPU, IX2N and the E Cape. Iv. Appoint a commander and detectives in each unit V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Theft Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Industry V. Train the members of the unit in matters specific to the Timber Theft Industry V. Train the members of the unit in				iii. Meet with SARS customs on illegal and incorrect tariff declaration	[TBC with SARS]	[SARS/ Board industry]	ITC; SABS; ITAC; NHBRC; NRCS;FSC, SARS, DTIC
timber and theft related activities from 0.42% to 0.2% by 2028 In this part of the fire factor of the control				iv Train SARS custom staff on the correct tariff declaration process	[TBC with SARS]	[SARS]	
timber and theft related activities from 0.42% to 0.2% by 2028 In this part of the fire factor of the control	ECCUS AREA (4 Plantation	To reduce timber lesses as a result of illegal	CARC agrees to establish a				
i. i. Develop Business Case, using the Timber Theft Survey and other sources to motivate the case for a dedicated unit ii. Motivate with the SAPS to establish the unit iii. Motivate with the SAPS to establish the unit iii. Motivate with the SAPS to establish the unit iii. Motivate with the SAPS to establish the unit in the Cape. iv. Appoint a commander and detectives in each unit iii. Motivate with the sale of the unit in matters specific to the Timber Industry iii. Appoint and train dedicated prosecutors in each province FSA, plantation owners, DEF and where community or givenaces are at the root of the problems. Possible of provinces are at the root of the problems. Coordinated response is developed to unblock problems Possible of the problem. Possible of the problem and trained and trained by various organisations budget for FO training and employment (where a publicable) iii. Relevant organisations budget for FO training and employment (where a publicable) iii. Por secruted and trained by various organisations budget for FO training and employment (where a publicable) iii. Por secruted and trained by various organisations budget for FO training and employment (where a publicable) iii. Escalate crime issues to Prov Joints) SAPS meetings to escalate forestry sector crimor or original activities iii. Root was the problem. III. Relevant organisations budget for FO training and employment (where a publicable) iii. Relevant organisations budget for FO training and employment (where a publicable) iii. Revent organisations budget for FO training and employment (where a publicable) iii. Relevant organisations budget for FO training and employment (where a publicable) iii. Relevant organisations budget for FO training and employment (where a publicable) iii. Relevant organisations budget for FO training and employment (where a publicable) iii. Relevant organisations budget for FO training and employment (where a publicable) iii. Relevant organisations budget for FO training and employment (where a publicable)	Theft	timber and theft related activities from 0.42%	specialised forestry crime unit as a	Deliverable 1: Establishment of a Commercial Forestry Crime Unit			
iii. Establish a minimum of two units, prioritising the most severely affected provinces: probably MPU, KZN and the E Cape. iv. Appoint a commander and detectives in each unit v. Train the members of the unit in matters specific to the Timber Industry vi. Appoint and train dedicated prosecutors in each province vi. Appoint and train dedicated prosecutors in each province Vear 2-3 [Department of Justice] FSA, plantation owners, DEFF and SAPS develop a coordinated response to their Incidents - and where community grievances are at the root of the problem. a coordinated response is developed to unblock problems [Incident of the problem of the p		1		i. Develop Business Case, using the Timber Theft Survey and other sources to motivate the case for a dedicated unit	Year 1: July 2020	Forestry SA, DEFF	Provincial Anti Timber Theft forums, SAUPU, SSA
provinces: probably MPU, KZN and the E Cape. iv. Appoint a commander and detectives in each unit v. Train the members of the unit in matters specific to the Timber Industry vi. Appoint and train dedicated prosecutors in each province FSA, plantation owners, DEFF and SAPS develop a coordinated response to thet functions and where community grievances are at the root of the problem, a coordinated response is developed to unblock problems Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry Deliverable 3: Utilisation of Prov Joints Meeting				ii. Motivate with the SAPS to establish the unit	Year 1: 31 March 2021	Forestry SA, DEFF	SAPS, SAUPA, SSA
iv. Appoint a commander and detectives in each unit v. Train the members of the unit in matters specific to the Timber Industry vi. Appoint and train dedicated prosecutors in each province FSA, plantation owners, DEFF and SAPS develop a coordinated response to theft incidents - and where community grievances are at the root of the problems Coordinated response is developed to unblock problems In Elevant organisations budget for FO training and employment (where a coordinated by various organisations budget for FO training and employment (where a coordinated hy various organisations budget for FO training and employment (where a coordinated response is developed to unblock problems Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry sector crime/ criminal activities i. Escalate crime issues to Prov Joint meeting Vear 1 onwards DEFF Forestry Industry Associations DEFF Forestry Industry Associations DEFF Forestry SA(Anti-Timber Theft Forums)				iii. Establish a minimum of two units, prioritising the most severely affected provinces: probably MPU, KZN and the E Cape.	Year 2	[SAPS]	DEFF, FSA, SAUPA, SSA
vi. Appoint and train dedicated prosecutors in each province FSA, plantation owners, DEFF and SAPS develop a coordinated response to thetr inclined and trained by a coordinated response to the problem, a coordinated response is developed to unblock problems Coordinated response is developed to unblock problems					Year 2	[SAPS]	
FSA, plantation owners, DEFF and SAPS develop a coordinated response to theft incidents - and where community grievances are at the root of the problems a coordinated response is developed to unblock problems Deliverable 2: Recruitment, training and appointment of Forest Officers				v. Train the members of the unit in matters specific to the Timber Industry	Year 2: April 2021-30 Sept 2021	Forestry SA	SAPS, SAUPA, SSA, DEFF
SAPS develop a coordinated response to theft inclinates and where community grievances are at the rot of the problem, a coordinated response is developed to unblock problems Forestry Industry Associations Prov. Joints SAPS meetings to escalate forestry				vi. Appoint and train dedicated prosecutors in each province	Year 2-3	[Department of Justice]	Forestry SA, SAPS, SSA, SAUPA
response to theft incidents - and where community grievances are the root of the problems a coordinated response is developed to unblock problems Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry sector crime/ criminal activities i. Relevant organisations budget for FO training and employment (where applicable) Vear 1 DEFF Forestry Industry Associations DEFFF Forestry Industry Associations Vear 2 onwards Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry sector crime/ criminal activities i. Escalate crime issues to Prov Joint meeting Year 1 DEFF Forestry Industry Associations DEFFF Forestry Industry Associations DEFFF Forestry Industry Associations Vear 2 onwards DEFFF Forestry Industry Associations				[Deliverable 2: Recruitment, training and appointment of Forest Officers]			
the root of the problem. a coordinated response is developed to unblock problems ii. FOS recruited and trained by various organisations Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry sector crime/ criminal activities i. Escalate crime issues to Prov Joint meeting Year 2 onwards DEFF/ Forestry Industry Associations		response to theft incidents - and where community grievances are at	response to theft incidents - and where community grievances are at	i. Relevant organisations budget for F0 training and employment (where applicable)	Year 1	DEFF	Forestry Industry Associations
Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry sector crime/ criminal activities i. Escalate crime issues to Prov Joint meeting Year1-onwards DEFF Forestry SA(Anti-Timber Theft Forums)			coordinated response is developed		Year 2 onwards	DEFF/ Forestry Industry Associations	
				Deliverable 3: Utilisation of Prov Joints) SAPS meetings to escalate forestry sector crime/ criminal activities			
ii. Attend Prov joint meetings Year 1 - onwards DEFF				i. Escalate crime issues to Prov Joint meeting	Year 1 - onwards	DEFF	Forestry SA (Anti-Timber Theft Forums)
				ii. Attend Prov joint meetings	Year 1 - onwards	DEFF	

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			iii. Ensure follow through on crime issues raised at Prov Joint meetings	Year 1 - onwards	DEFF	Forestry SA (Anti-Timber Theft Forums)
			Deliverable 4: Forestry sector crime data systems implemented			
		Availability of timeous, accurate theft related data, used to address	i. Undertake awareness campaigns utilising Anti-Timber Theft forums & SSA	Year 1: Aug 2020-31 Dec 2020	Forestry SA	Forestry SA (Anti-Timber Theft Forums), Sawmilling SA and SAWPA
		crime/ criminal activities	ii. Continuously collect and collate theft data	Year 1-onwards	Forestry SA	DEFF
			iii. Share data on key platforms (including PPGI)	Year 1-onwards	Forestry SA	DEFF
FOCUS AREA 4: Illegal Markets		Industry-wide traceability (Origin) of timber instituted to curb sale of stolen timber	Deliverable 5: A Log Transport Permit System established (to allow policing by SAPS of timber being transported)			
			i. Conduct a study to investigate the workings of the log transport permit system	Year 1: August 2020-31 March 2021	Forestry SA	DEFF, DoT
			ii. Implement the recommendations from the study	Year 1: from March 2021	Forestry SA	Forestry companies, other Forestry industry associations, DEFF, DoT
			iii. Undertake compliance study to determine extent to which system has been adopted	[By Oct 2021]	Forestry SA	Forestry companies, other Forestry industry associations
			Deliverable 6: Timber theft self-regulation instituted (similar to RTMS accreditation)			
			i. Table Timber theft proposal for agreement	Year 1 : 30 Sept 2020	FSA Transport committee	
			ii. Obtain input into the proposal from smaller mills/ non-FSA members	Year 1: 31 Oct 2020	Sawmilling South Africa with FSA	
			iii. Develop peer review mechanism to ensure adherence	 Year 2 : 31 December 2021	Forestry SA	DoT
			iv. Implement a peer review mechanism	 Year 2-onwards	Forestry SA	DoT
FOCUS AREA 4: Illegal activities in the pole market		Coordinated enforcement, and compliance to VC9092 in respect of	Deliverable 7: Wording of the NRCS regulations amended			
		illegal timber treatment	i. Convene meeting with DTIC and NRCS to reach agreement on amendment on regulation	Year1	SAWPA	DTIC, NRCS
			ii. NRCS to amend current regulation	Year 1	NRCS	
			iii. NRCS to enforce the amended regulation	Year 1	NRCS	
			Deliverable 8: Multi-stakeholder task team established that addresses the various compliance and enforcement challenges			
			i. Establish Task team and develop ToR for Task team	Year 2	DEFF and NRCS jointly leads	NRCS, SAPS, FSA, SAWPA, DALRRD, Industry members
			ii. Address the hotspots / resource constraints of NRCS	 Year 2-onwards	DEFF and NRCS jointly leads	NRCS, SAPS, FSA, SAWPA, DALRRD, Industry members
			iii. Establish a standard operating procedure for responding to illegal activity	Year 2	DEFF and NRCS jointly leads	NRCS, SAPS, FSA, SAWPA, DALRRD, Industry members
			iv. Undertake proactive awareness about illegal pole activities, including raising awareness at the point of sale, as well as the environmental and associated health dangers associated with stolen chemicals and improper discarding of chemical containers.	 Year 2-onwards	DEFF and NRCS jointly leads	NRCS, SAPS, FSA, SAWPA, DALRRD, Industry members
			v. Coordinate efforts between the Industry, NRCS and SAPS in curbing illegal activities - this could include the use of centralised GPS technology to report suspicious behaviour operators / sites on which the NRCS must act as well as greater follow through and reporting on criminal activities (cases opened / fines issued etc)	Year 2-onwards	DEFF and NRCS jointly leads	NRCS, SAPS, FSA, SAWPA, DALRRD, Industry members
FOCUS AREA 5a: RDI Enabling government conditions in support of RDI	To strengthen RDI capabilities and increase RDI financial resources in key government departments		Deliverable 1: Government RDI Capacity strengthened and RDI included in budgets			
	•		i. Apportionment of RDI funds in budget allocations -		DEFF, DTIC, DSI	
			ii. Put in place effective institutional configurations in Government departments (such as DFEE) to administer Government's research role		DEFF, DTIC, DSI	
			iii. Establish partnerships with other research organisations/ stakeholders to give effect to the research mandate		DEFF, DTIC, DSI	
FOCUS AREA 5a: RDI: The state of RDI in forestry in SA	To conduct an indepth study of the strengths and weaknesses of RDI in the forestry sector	Detailed and up-to-date report on the state (strengths, weaknesses	Deliverable 2: Joint study undertaken on state of RDI in Forestry			
	,	and opportunities) of Forestry RDI	i. Joint study undertaken on the state of R&D in Forestry	Year 1 :Aug 2020-March 2021	Centre for Research on Evaluation, Science and Technology (CREST) (through FSA)	Forestry SA
			ii. Report (including recommendations) disseminated to three RDI forums (Solid wood processing, National reseach forum and Forestry Cluster)	Year 1: April 2021	Forestry SA	
FOCUS AREA 5a: RDI: The research and innovation agenda for Forestry	To identify R&I priorities for the Forestry sector	Co-constructed identification of RDI agenda for the sector with a view to greater coordination and	Deliverable 3: RDI priority setting undertaken related to solid wood processing			
		greater coordination and collaboration between academia, government and industry	i. Identify and adjudicate new solid wood processing RDI priorities	Year 1- Onwards	DTIC	Processing industry stakeholders, academia and other government stakeholders
			ii. Lobby for RDI funding (see deliverables 6 and 7 under next sub-focus area)	Year 1- Onwards	Project Owner	
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			Actions for specific processing priorities identified: Greater beneficiation of the tree i. Undertake detailed techno-economic research into greater beneficiation of the tree / plantation output with a view of developing a sustainable supply of raw materials to feed new and existing value chains ii. Undertake detailed research into resource-efficient processing of forest based raw materials iii. Deliberate knowledge transfer initiative to industry based on the outcomes of i & ii. Chailberate knowledge transfer initiative to industry based on the outcomes of i	Pending funding and prioritisation	DTIC	
			Actions for specific processing priorities identified: Study on the market potential for the commercial viability of the production of engineered wood products in South Africa. i. Undertake a detailed market study of engineered wood products (OSB, CLT ETC) and product consumption in South Africa and in preferred destination countries and of competitive advantages for export in future. ii.ldentify options, develop and structure an industry enabling model that will address the constraints listled. iii. Investigate and propose a model through which BBBEE can be incorporated into the establishment of an engineered wood product industry. iv. Conduct a techno-economic investigation dealing with the manufacturing (from plantation to retailer) and informed by the market study and industry enabling model).	Pending funding and prioritisation	DTIC	
			Actions for specific processing priorities identified: Bioenergy and biorefinery project: i. Develop a biorefinery roadmap to identify short- and long-term opportunities ii. Undertake a technology economic feasibility study to assess technology readiness: market opportunities etc iii. Implement relevant RDI programmes to respond and capture the identified new market opportunities	Pending funding and prioritisation	DSI	
			Actions for specific processing priorities identified: Transformative technologies/ new product development i. Develop a comprehensive national programme that aims to rebuild a vibrant, future-looking forest sector. Underpinned by forward- thinking, planning and acting innovatively on what can be done with the resource on hand, offering the best way forward in reviving and re-invigorating the forest sector with future applications in mind.	Pending funding and prioritisation	DTIC	
			Actions for specific processing priorities identified: FMG Cluster i. Undertake advanced research on understanding the genetic regulation of growth and wood formation in plantation forestry with the aim of improving productivity and sustainability, and to develop trees with novel wood properties for bioprocessing and new bio-based materials	Pending funding and prioritisation	DSI	
			Deliverable 4: Primary R&D priority setting done through National Research Forum			
			i. Identify and adjudicate new RDI priorities	Ongoing	National Research Forum	Primary forestry industry stakeholders, academia and other government stakeholders
			ii. Lobby for RDI funding (see deliverables 6 and 7 under next sub-focus area)	Year 1- Onwards	Project Owner	
			Deliverable 5: Forestry Cluster put in place to address upstream and downstream biorelated RDI activities			
			i.ldentify and adjudicate bio-related RDI priorities	Year 2- Onwards	DSI-TIA	
			ii. Lobby for RDI funding (see deliverables 6 and 7 under next sub-focus area)	Year 2- Onwards	Project Owner	
Focus Area 5a: RDI: Investment into RDI (Public & Private)	To advocate for maintaining existing levels of funding for Forestry RDI as well as increasing	existing RDI initiatives are	Deliverable 6: Advocacy and lobbying for continuation of existing RDI projects coming to an end			
& Private)	funding for the Sector	maintained (as a minimum)	<u>Project 1</u> : Funding for the Tree Protection Cooperative Programme at FABI (DEFF portion)(FSA,DEFF and UP) i. Finalise the outstanding MOU (PPGI initiative)	Year 1	DEFF	FSA, University of Pretoria
			Project 2: Sector Innovation Fund (DSI: Sector and Local Innovation) Project 3: Forestry Cluster (expansion of current FMG programme) (DSI-TIA) Project 4: Biorefinery consortium (DSI Industrial Bioeconomy Directorate) 1. In conjunction with the development of the decadel plan, lobby for continued funding	Year 1 - Onwards	DSI (Specific directorates and programmes indicated in brackets)	
		New investments in Forestry RDI are secured (ideal)	Deliverable 7: Advocacy and lobbying for additional investment to national bodies, e.g. National STI plenary (probably only functional in 2021)			
			i. Develop business cases/ project proposals that clearly demonstrates the value propositions	Year 2- onwards	[Three research forums through DFFE]	
			ii. Lobby with national bodies such as the proposed STI Plenary for increased investment into RDI	Year 2- onwards	[Three research forums through DFFE]	
			Deliverable 8: Continued investigation of [new] RDI funding opportunities			
			i. Develop business case for the establishment of a dedicated NRF Research Chair for Timber Research	Year 2		

			ii. Investigate [new] funding instruments such as matched funding contributions between government, industry and academia	Year 1 - onwards		
			i. Publish revised THRIP guidelines	TBC	DTIC (Minister)	
			ii. Convene a Forestry stakeholder workshop to discuss the revised THRIP guidelines	Within 3 months after guideline has been published	DTIC - Industrial Competitiveness and Growth	
Focus Area 5b: HRD and Skills: Retention of high level managerial and	To retain and expand high-level managerial and research skills for the Forestry sector	i.Scarce skills gaps identified and addressed through critical interventions	Deliverable 1. Skills audit done to determine skills gaps and redundant skills on processing and production forestry			
research skills		ii.Increased retention of graduates	i. Convene a meeting to discuss scope and budget for skills audit	Year 1	[FP&M SETA]	Various forestry industry associations, SAFCA, CEPPWAWU, SACTWU
		for the industry, government and academia	ii. Appoint provider to do skills audit	Year 1	[FP&M SETA]	
			iii. Review and finalise skills audit report	Year 1	[FP&M SETA]	Various forestry industry associations, SAFCA, CEPPWAWU, SACTWU
			Deliverable 2. CREST Tracer study done to establish the employment trajectories for Forestry graduates (September 2020- March 2021)			
			i. Conduct Tracer study	Year 1: Sept 2020- March 2021	CREST (Through FSA)	Forestry SA, SAFCA, FP&M SETA
			ii. Disseminate findings of tracer study	Year 1: April 2021	Forestry SA	Forestry SA, SAFCA, FP&M SETA
			Deliverable 3. Projects and Programmes implemented in response to skills audit and tracer study (including career pathing, training and re-skilling of workers)			
			i. Develop projects and programmes following skills audit and tracer study	Year 2 - onwards	[FP&M SETA]	Various forestry industry associations, SAFCA, CEPPWAWU, SACTWU
			ii. Secure lead organisation, and budget to implement projects and programmes	Year 2 - onwards	[FP&M SETA]	Various forestry industry associations, SAFCA, CEPPWAWU, SACTWU
Focus Area 5b: HRD and Skills: Land Owners, SMME contractors and small	To equip land owners, SMME contracts and small sawmillers with business, managerial and technical skills	i.New (beneficiaries) and existing landowners (community, micro, small growers) equipped with	Deliverable 4. Skills forum/ committee established to drive the development and delivery of short courses for landowners, SMME contractors and small sawmillers	Year 1 - onwards	DEFF wih [FP&M SETA]	Forestry SA, SSA, SAFCA, Forestry universities
processors		financial, entrepreneurial and technical skills (including fire protection) ii.New (beneficiaries) and existing landowners have access to mentoring support following training	i. Assess availability of current short course offering (including considering work done on National extension services programme and the Forestry Extension services programme)			
			ii. Develop cross-cutting short courses (i.e. financial, technical etc) bearing in mind the needs of the various targets (i.e. different levels of training, language requirements, mode of training)			
		i. SMME contractors equipped with	iii. Where existing short courses available: customise for the Forestry sector			
		financial and entrepreneurial skills ii. SMME contractors have access to mentoring support following training ii. Small sawmillers equipped with business acumen skills and technical skills ii. Small sawmillers have access to	iv. Conduct a gap analysis in order to prioritise roll out			
			v. Prioritise roll out based on funding availability			
			vi. Accreditation of short courses to be done where required			
			vii. Develop the mentorship programme			
			viii. Appoint service providers both for short courses and mentoring			
		mentoring support following training	ix. Conduct M&E to improve and refine short courses before bigger roll out			
Focus Area 5b: HRD and Skills: Built environment	To equip 160 architects per annum with skills in the use of wood as a construction material	160 architects capacitated in the use of wood as a construction	Deliverable 5: Built environment professionals capacitated			
	(from 2022)	material per year (from year 2)	i. Undertake promotional/ marketing activities (to promote website and courses), ii. Conduct 1 x Face to face regional workshop	Year 1: July 2020-June 2021	Stellenbosch University	Sawmilling SA
			i. Undertake promotional/ marketing activities (to promote website and courses), ii. Conduct 3 x Face to face regional workshops	Year 1/2: July 2021 - June 2022	Stellenbosch University	Sawmilling SA
			i. Undertake promotional/ marketing activities (to promote website and courses), ii. Conduct 3 x Face to face regional workshops	Year 2/3: July 2022-June 2023	Stellenbosch University	Sawmilling SA
Focus Area 5b: HRD and Skills: DEFF capacity			DEFF capacity building in support of Masterplan projects (actions listed as part of Deliverable 15 - Focus area 1)			
Focus Area 6: Key Inhibitors:	To create an enabling environment for the	Water use licences issued between	Deliverable 1: Licenses amended that were issued between 1998 and 01 April			
water	Forestry sector by addressing critical inhibitors related to water, transport and land	1998 and 1 April 2020 are revised to reflect the provisions of the new	2020 (PPGI Initiative) i. Request members from industry organisations (i.e. FSA, PAMSA, SSA etc) to	Voor 1. July 2022	Forestry SA	DWS forgets industry appoint
		WUL process	send details of water licenses issued in this period	Year 1: July 2020	,	DWS, forestry industry associations
			ii. Compile first batch of WUL for action by DWS (Submit to DWS July 2020) iii. Amend these WUL (90 days after submission)	Year 1: 30 July 2020 Year 1: 31 Oct 2020	Forestry SA DWS	DWS, forestry industry associations
Focus Area 6: Key Inhibitors:		Genus Exchange Regulations permit	·	rear I: 31 UCL ZUZU	DVVO	
Genus Exchange		a 1:1 exchange when converting	Deliverable 2: Genus Exchange regulations resolved (this also applies to the definition of existing lawful water) (PPGI initiative)			
		from one genus to another (specifically to Eucalyptus on forest land)	i. Once legal dispute and Genus Exchange issues (and definition of lawful water use) are resolved, set the process in place to regularise plantations (pending court case)	Year 1	ForestrySA, DWS	
Focus Area 6: Key Inhibitors:		Agreement reached that forestry	Deliverable 3: Response obtained on diesel refund (PPGI Initiative)			
Diesel refund		activities will not be excluded from			I.	l .

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		the Diesel refund system	i. Obtain response from SARS on the Diesel Refund submission	Year 1	ForestrySA	SARS
Focus Area 6: Key Inhibitors: Ports		Reduced risk of product (chip)	Deliverable 4: Continued monitoring of the performance of the conveyor system through (existing) quarterly industry forums	Year 1 - onwards	Transnet Freight - DBT Technical Manager	Relevant forestry companies
		contamination at Richards Bay port due to multiple users of the conveyor systems	i. Convene quarterly forums where performance of conveyor system are discussed			
		TNPA and TPT have improved turnaround times for loading ships	Deliverable 5: Productivity tariff implemented from April 2020 whereby performance of port is linked to the tariff	Year 1 - onwards	Transnet Freight - Operations Manager	Relevant forestry companies
		Lower loading costs negotiated for vessel loading function	Deliverable 6: Terminal Tariff cost issues addressed			
			i. Undertake benchmarking of global costs drawing on the study from KZN	Year 1: 30 Sept 2020	Forestry SA Transport Committee	
			ii. Conduct new benchmarking exercise of global costs	Year 2: 31 Dec 2021	Forestry SA Transport Committee	
			iii. Undertake negotiations to discuss globally competitive rates	Year 2: 31 Dec 2021	Forestry SA Transport Committee	Transnet Freight
			iv. Reach agreement on negotiated costs	Year 2: 31 Dec 2021	Forestry SA Transport Committee	Transnet Freight
Focus Area 6: Key Inhibitors: Road and Rail		Greater strategic alignment between Industry and Transnet	Deliverable 7a. Consolidate industry rail issues for escalation to Transnet Freight	Year 1 - onwards	Forestry SA Transport Committee	Industry, PAMSA
		Freight, as well as active resolution of rail related issues through the one stop shop.	Deliverable 7b. Set up One Stop Shop at Transnet to enable strategic alignment between government & industry on rail issues			
			i. Obtain approval from Transnet CEO to establish the One Stop Shop	31 July 2020	Transnet Freight	
			ii. More actions to be developed following approval			
		PBS Integrated into the National Transport framework	Deliverable 8: Integration of PBS into National Transport Framework			
			i. Submit proposal to National Department of Transport around the inclusion of PBS into the National Transport framework	Already submitted	Forestry SA	Department of Transport
			ii. Track acceptance and incorporation into legislation (31 July 2020 - 31 December 2021)	Year 1/2: 31 July 2020-31 Dec 2021	Forestry SA	Department of Transport
Focus Area 6: Key Inhibitors: Environmental Impact		EIA processes are optimised to ensure a simpler and quicker EIA	Deliverable 9a. Existing outstanding EIAs finalised			
Assessments (EIAs)		process. This includes: i.A strategic environmental assessment is commissioned by	i. Bundle and action outstanding EIA's	Year 1	DEFF - Environmental Branch	
		DEFF to cover community land identified for afforestation in the E Cape ii.The screening and scoping	Deliverable 9b. Alternative/streamlined processes developed to make the system more effective for small growers and communities			
		components are optimised for rural community forestry land use iii.Finalising outstanding EIAs of communally owned land	i. Review EIA process to identify areas where streamlining can take place according to the scale of operations and the proposed land use.	Year 1	DEFF - Environmental Branch	
			ii. Review existing SEA carried out in 2005 in the Eastern Cape for new afforestation to determine whether it needs to be updated, including area zoned for afforestation	Year 1	DEFF - Forestry Branch	
			iii. Establish a forum(use SFRA if appropriate) between DEFF and DWS to expedite EIA and WUL applications to ensure afforestation goals are met as per PPGI	Year 1	DEFF	DWS
			iv. Document the various EIA options and support provided by Environmental directorate to ensure optimal EIA options and timelines	Year 2	DEFF - Forestry Branch	DEFF - Environmental Branch