

**ANNEX 6\_DETAIL ASSESSMENT OF EXISTING SYSTEM**

• Existing System	• Institutional home	• Objectives/purpose	• Data content (what is the information about, what indicators included– eg vegetation cover, literacy rate etc.)	• Data type/format (spatial data, map images, database, text files, Excel files etc.)	• indicators	• Location and format of storing the information (How is the information stored: paper documents, files on a server, database etc.)	• Access policy (How can the information be accessed, is the data public or restricted) provide web link if available	• Periodicity/frequency of updates	• When last updated or plans to update	• Availability of finance to maintain/update	• challenges/notes
Fiji Redd+ Portal	<a href="http://fjiireddplus.org">REDD+ Fiji (http://fjiireddplus.org)</a>	Provides information about REDD+ activities to the public and stakeholders	REDD+ Policy, ESMF, SESA, Benefit sharing plan, FPIC, FGRM, Forest Reference Level	Text files, map images	A.1.1 Legal, regulatory, and policy interventions create an enabling environment for REDD+ activities to contribute to the objectives of the National Forest policy A.2.1 List of legal, regulatory, and policy interventions to create an enabling environment for REDD+ activities to contribute to the objectives National Climate Change, Low Emission Development Strategy and targets B.1.1 Legal framework is in place to support procedures for accessing information about REDD+ policy, strategies and activities and multiple distributions channels of information B.1.2. Information on REDD+ policy, strategies and activities design, implementation and results is publicly accessible C.1.2 Proportion of customary and statutory land and resources mapped where REDD+ activities are implemented	Reports are located on the webserver.REDD+ Policy, ESMF, SESA, Benefit sharing plan, FPIC, FGRM, Forest Reference Level	Publically available	As and when required	currently in production	Financed	Website is hosted externally by a private company.
Ministry of Forestry Website	<a href="https://forestry.gov.fj">https://forestry.gov.fj</a>	Provides information about the services of the ministry	Ministry of Forestry Annual reports, Strategy, Policies, Law and Regulations, Budget Estimates and Budget Supplements	Text File, Reports and database	A.1.1 Legal, regulatory, and policy interventions create an enabling environment for REDD+ activities to contribute to the objectives of the National Forest policy A.1.4 Government Budget for all emission reduction programs and activities across all Govt Dept. including Number of Forestry officers involved in REDD+ activities A.3.1 National operational budget towards for REDD+ Program B.1.1 Legal framework is in place to support procedures for accessing information about REDD+ policy, strategies and activities and multiple distributions channels of information B.1.2. Information on REDD+ policy, strategies and activities design, implementation and results is publicly accessible B.3.1 The process outlined in the REDD+ FGRM is adopted and implemented to resolve grievances B.3.3 Number of disputes resolved through informal and traditional networks F.2.2. Number of staff/forestry officers participating in capacity building programs for MRV	Forestry legislation, Licensing System, Projects, Forestry Statistics on webserver	Publically accessible. While licensing application is done online, the licensing information are only available within the ministry. Annual reports and budget information are public information but are not available on the ministry website at this time.	As and when required	currently in production	financed and maintained	

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Climate Change Portal	<a href="http://fijiclimatchangeportal.gov.fj">Fiji Climate Change Division (http://fijiclimatchangeportal.gov.fj)</a>	Climate change resource hub to both local and international communities and the public. Provide corporate information of the Climate Change Unit.	All reports relating to climate change in Fiji, climate change policies, bill, related strategies and regulations	Text files, Reports	A.1.1 Legal, regulatory, and policy interventions create an enabling environment for REDD+ activities to contribute to the objectives of the National Forest policy B.1.1 Legal framework is in place to support procedures for accessing information about REDD+ policy, strategies and activities and multiple distributions channels of information B.1.2. Information on REDD+ policy, strategies and activities design, implementation and results is publicly accessible	Webserver. Climate Change bill	Publically available	This depends on the available contents and any international commitment that needs to be met.	currently in production	Financed	The website is old and need upgrading. The website is currently undergoing assessment and will be upgraded to meet requirements by GCF and other international requirements for climate change.
Department of Environment Website	<a href="https://www.mowe.gov.fj/">https://www.mowe.gov.fj/</a>	Provides information about the services of the ministry of waterways and environment	Policies, laws and regulations, NBSAP 2020-2025, Strategic Plan 2020 - 2024	Report with text and maps							
VanuaGIS	<a href="https://vanuagis.land.gov.fj/vanuagis">https://vanuagis.land.gov.fj/vanuagis (Intranet)</a>	Data hub for national geospatial information for the Fijian government. This is to enable government to monitor major developments on land use activity in Fiji.	Capture geospatial information themes Hydro, Elevation, Vegetation, Transport and Infrastructure at scale. These includes Mangroves, Forestry, Land Use, Fiji roads, Mining Tenement boundaries, Borehole locations, Seismic events, landslides, disaster area surveys	Spatial Information	A.4.1 Areas of biodiversity hotspots defined in the most recent NBSAP that are within area of forest land restored/reforested through REDD+ C.1.1 Procedures are in place for the mapping and registering of customary and statutory land and resource rights where REDD+ activities are implemented. C.6.1. REDD+ activities that contribute to conservation of cultural and natural heritage sites are documented, mapped and respected E.3.2. Area of High Conservation Value Forests identified and the number maintained by the REDD+ program is known	VanuaGIS database	Accessible to only authorised stakeholders.Data Sharing Policy required	• National Mapping Program is taken every 10 years. The last National Mapping Program was in 1994. • Other depend on the size of area that are required for mapping Depending on the themes can be weekly or quarterly	in production	Financed and maintained	Scarce specialized skillset for National Mapping and GIS.

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<b>National Forestry Monitoring System</b>	Internal Application	Measurement, Reporting and Verification (MRV), National Forestry Inventory and capture tree planting boundaries	Forestry datasets can be generated, Tree planting information, National Forestry Inventory, Measurement and verification.	Text data, database	A.2.2 Tons of emission reductions achieved by ER Program F.2.1 A National Forest Inventory and reference level are completed and forest cover changes are reported annually	NFMS server, database	Restricted only accessible withing Ministry of Forestry	Daily updates for the next 6 months	In production	Financed and maintained	The delay in usage of the application as this was developed in 2017 and has only gone into production this year for the National Forestry Inventory. The current ICT Support is not familiar with Java which the current application was developed in and his training was back when the application was developed.
<b>Timber Revenue System (TRS)</b>	Internal Application	Database of Logging and harvesting information and information of Royalty payment made by iTLTB	Information on authority to log, harvesting information, removal Information, Land where logs are harvested, transportation used, destination mill, Land ownership information eg. Mataqali information	Text data, database	A.2.2 Tons of emission reductions achieved by ER Program F.2.1 A National Forest Inventory and reference level are completed and forest cover changes are reported annually	TRS server and database	This is only accessible with the Ministry of Forestry at the Divisional Forestry office.	Daily or as soon as the forms are received and when the data operator is available	In production	Financed and maintained.	Licensing component (this is currently under development by the department of ITC Services - Operational component is dependent on this Licensing component
<b>iTaukei Lands Trust Board Website</b>	<a href="https://www.tltb.com.fj/Home">https://www.tltb.com.fj/Home</a>	Provides information relating to services provided by ITLTB	Land Products, Payments Information, Landowners Awareness, Annual Reports	images, test files / reports	C.4.1 Legal framework is in place to ensure that no involuntary relocation took place without the free, prior, and informed consent (FPIC) of any indigenous peoples and local communities (or equivalent) concerned. B.6.1 Number of Integrated District Land Use Planning that support REDD+ activities	Webserver, reports and image	Publically accessible	As and when required	In production	Financed and maintained	

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LandSoft	Private / Internal Application	For administration of all native land leases and related land base services. Application for the processing of native land leases. Provide updated information on iTaukei Land Management.	New Lease processing, Lease document templates, offer letters, Lease premium, lease rental, admin fees costs, lease term, trust deed	image, documents, database	A.1.2 Number of REDD+ Leases issued by TLTB C.1.2 Proportion of customary and statutory land and resources mapped where REDD+ activities are implemented C.2.1. Customary/statutory land and resource rights are recognized and implemented through REDD+ leases and licensing procedures C.2.3 Number of REDD+ Licenses issued to all beneficiaries of iTaukei land by the Ministry of Forestry C.2.4 Number of Deed of Trust registered by TLTB and Land Bank to support communal involvement in REDD+ Leases	LandSoft server and database	Private to only iTLTB. Data Sharing Policy required.	Daily	in production	financed and maintained	System can be a single point of failure for their business operations.
Equal Lease Distribution System	Private / Internal Application	For the equal distribution of lease money and any financial distributions for the land-owning units.	Lease money, Royalty money from timber logging companies, compensation money, members of land owning unit bank details, all NLC registered LOU members	text files	B.2.2 Sustainable financing mechanism secured for REDD+ activities	Equal Lease Distribution server and database	Restricted. Privately accessible only to the board.	½ yearly or monthly depends on the lease agreement.	In production.	Financed and maintained	Verification of mataqali members will require input by NLC.
Ministry of Agriculture Website	<a href="https://www.agriculture.gov.fj">Ministry of Agriculture https://www.agriculture.gov.fj</a>	Dissemination of information about the Ministry of Agriculture strategies, annual reports and agricultural statistical information	Agriculture Statistics, Annual Reports, Sector Policy Agenda, Legislation, Development Plans	Reports	A.2.1 List of legal, regulatory, and policy interventions to create an enabling environment for REDD+ activities to contribute to the objectives National Climate Change, Low Emission Development Strategy and targets E.1.1 Legal framework exists to support establishment of High Conservation Value Forest to include Key Biodiversity Area	Webserver. Reports	Publicly accessible	As and when required.	in production	Financed and maintained	
Ministry of Lands Website	<a href="https://www.lands.gov.fj">https://www.lands.gov.fj/</a>	Provides information relating to the services of the Ministry and related policies, law and regulations, strategy and plans	Policy, Laws and Regulations, Maps, Annual Reports	Report	E.1.1 Legal framework exists to support establishment of High Conservation Value Forest to include Key Biodiversity Area	Webserver. Reports	Publicly accessible	As and when required	In production	Financed and maintained	

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Village Profiling System	Private / Internal Application	Collection of itaukei village profile information across Fiji	Village livelihood information, demographic, household, Age, gender, health, utilities, drinking source, education level, traditional knowledge status, business income generation, religion, communications and transport, waste management and financial status	Database, Text files, Reports	E.4.1 Percentage of households with increased income through REDD+ implementation E.4.2 Percentage of result based incentives that flows to the LOU+members of immediate community from the REDD+ activities E.4.3 Proportion of households that have access to adequate food of acceptable quality and nutritional value in the REDD+ districts	VPS database	Restricted. Data Sharing Policy is required	As and when required	In production	Financed and maintained	
Financial Management Information System	Private / Internal Application	Fijian government central Financial management system used across government for all financial transactions	Financial transactions, BSP related payments between ministry of Economy with Ministry of Forestry	FMIS Database.Reports	C.3.1. The REDD+ Benefit Sharing Plan is adopted and implemented	Text files, FMIS servers and database	Resitricated. Information required should be accessible by Ministry of Forestry.	daily	in production	Govt. Financed and maintained	
Fiji Bureau of Statistics Website	<a href="http://statsfiji.gov.fj">Fiji Bureau of Statistics - Fiji Bureau of Statistics (statsfiji.gov.fj)</a>	Provides Fijian government statistical information of past census and related reports	statistics information - Economic, Population and Demographic indicators, poverty indicators	Reports	E.4.1 Percentage of households with increased income through REDD+ implementation	webserver. Population and Housing Census Release	Publically accessible	as and when required	in production	Govt. Financed and maintained	

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