

	<b>GROUP 4</b>				
<b>commodities</b>	<b>Stage of Value Chain</b>	<b>Constraint</b>	<b>Strategies</b>	<b>Responsibility</b>	<b>Timeline</b>
<b>HIGH VALUE VEGETABLES</b>	Seeds & Seedlings	Shortage of seeds/seedlings	Develop more open pollinated varieties	Research Unit – MOA, TTM, ACIAR, ECI	2016 – 2018
		Availability of Seeds/seedlings	Farmers – to do their own seeds production	Farmers Groups NGOs/Processors/Research Unit – MOA / TTM	2017 onwards with training resuming in 2016
			Establish Seed Banks & Seedlings Production	✓	2017 onwards
		Affordability of seeds	Government to Subsidize seeds costs for farmers  Farmers – to do their own seeds production & encourage commercial seedling production at Farm Level	FIRCA/Min of Trade/Min of Finance/Min of Agriculture  Farmers / MOA – Research/ TTM	2016 onwards  On going
		Access to seeds	Seeds to be made Available to Agriculture Locality Offices / Provincial Offices (Seed Policy)	Min of Agriculture / I TAUKEI Affairs Min / Private Nurseries	2016 onwards
	PRODUCTION	Accessibility to Land	Review Land Policies on Agriculture Tenure		

			<ul style="list-style-type: none"> <li>- Task Force Formed</li> <li>- Ease Freehold land for Agriculture Purposes</li> </ul>	Min of Agriculture/ITLTB/Land Bank/ Land Owners/Town & Country Planning / PMs Office	2016
		Technical Know How	<p>Community Based Consultation &amp; Training</p> <p>Strengthening Extension Services</p> <p>Establishment of Technical Schools / Demo Farms</p>	<p>MOA – Extension / NGOs / Private Sectors</p> <p style="text-align: center;">✓</p>	<p>On going</p> <p style="text-align: center;">✓</p>
		Poor Infrastructure Network	Ensure basic infrastructure to support production is in place :		
		Poor Planning / No Consultation	Farm Roads / Road Upgrade, Bridges	FRA / MRDM / MOA / Private Sector / PMs Office	2016 onwards
			Crop/Cool Storage Facilities Crates	NGOs / MOA / Private Sectors	2016 onwards
			Nurseries	NGOs / MOA / TTM / Private Sectors	2016 onwards

			Telecommunication	Digicel / Vodafone / TFL / Radio Television Stations / Newspaper companies / MOA / FCLC	2016 onwards
		Climate Change (heavy rainfall droplet size, flooding, landslides, dry spell, drought, Sea level rise)	Protective Shelters	MOA / NGOS / Private Sectors	On going
			Dredging & Irrigation	MOA / NGOS / Private Sectors	On going
			Development of Resilient Varieties of Crops	MOA – Research & LRPD / TTM Regional/International Research Centers & Academic Institutions / Regional / International Organizations (Development Partners)	On going
			Sustainable Land Management Practices		
		Off Season Farming	Usage of Farming Technology <ul style="list-style-type: none"> <li>- Greenhouse</li> <li>- Tunnel Cloche</li> <li>- Plastic House</li> </ul> Upland Production (High Altitude Areas)	MOA / TTM /NGOS / Private Sectors    ✓	On going    ✓
		Pests and Diseases	Development of Disease Resistant Crops	MOA – research / TTM Regional/International Research Centers & Academic Institutions	On going

		Access to Finance	RBF to ensure that Commercial Banks attribute 4% of their portfolio towards Agriculture  Farmers to Lease their Farming Land - Awareness - Farmer training	Reserve Bank of Fiji / Commercial Banks / Development Partners  Farmers / Resource Owners / ITLTB / MOA	WEF Jan 2016  WEF Jan 2016
	TRANSPORT	Lack of Transport Proper transport Storage bins, crates High cost of freight	Supplemental Equity Funding	Commercial/Development Banks / MOA	WEF 2016
	MIDDLEMAN	inconsistent and ad hoc	Organize Farmers groups to Link up to a Centralized Collection Centre (Collection Centre to determine price)	MOA / Provincial Offices / Farmers Groups	WEF Jan 2016
	PROCESSING	Know how to do processing	Provision of Capacity Building Opportunities for Farmer/s Groups	Private Sector in Collaboration with Government / Service Providers	January 2016
		Technology	Engage Expertise to provide training	Service Providers / Private Sectors in Collaboration with	January 2016

			<p>Installation of Appropriate Facilities (to suit Farmer level)</p> <p>Identify Mechanized needs for Processing at Farmer &amp; Collection Centre Level</p>	<p>Government</p> <p>✓</p>	<p>✓</p>
		Finance/capital	Market Support to access Funding Opportunities	MOA / Development Partners / Commercial Banks / Private Sector	Jan 2016
		Environmental issues	<p>Capacity Building Training for Farmers/Processors on Environmental Conservation Best Practices</p> <p>Assist Farmers &amp; Processors in the Development of Environmentally Friendly Waste Management Plans</p>	<p>MOEn /MOE / MOH / MOA</p> <p>✓</p>	<p>January 2016</p> <p>✓</p>
		HACCP certification Food Act & Compliance Certification	Build Farmers/Processors Capacities to Move towards Good Agriculture Practices	MOH – Food Unit / MOA – Extension Unit	2016 onwards

		issues	(GAP)		
	MARKETS	Specific Market Needs Farmer not knowing market demand information / Requirements to be met	Market Survey & Market Research	MOA / Service Providers / NGOs / Private Sectors	Jan 2016
		Quality & Consistency	Build Capacity of Farmers to maintain Quality and Consistent Supply	MOA / Service Providers / NGOs / Private Sectors	Jan 2016
		Unnecessary Imports up to 600tons per annum	Participant Guaranteed System (PGS) <ul style="list-style-type: none"> <li>- Establish 40 vegetable groups across the country</li> <li>- Replace imports</li> <li>- Organic production particularly Yaqona</li> <li>- Certification</li> </ul>	MOA / PGS Project / ACIAR	On going