

NATIONAL FISHERIES AUTHORITY

OPERATIONAL PLAN(2025–2026)

NFA Sub-Programme: DIRECTION AND ADMINISTRATION

Description & Context:

Direction and Administration consists of the Office of the Chief Executive Officer, Corporate Services, Legal, Internal Audit and Finance and Accounts. Through the efficient operations of these key administrative functions, the NFA will complete its transition to an Authority that effectively governs the fisheries waters of Jamaica.

Budget: 297.859M

Strategic Objectives:

- Increase the fisheries contribution to the GDP to J\$40B by 2027
- Obtain ISO 9001:2015 certification and integrate advanced operational processes that enhance service delivery, resource management, and stakeholder satisfaction by 2026.
- Establish governance and compliance framework, ensuring full adherence to the PBMA and FAA Acts and relevant international standards, thereby enhancing transparency and accountability across all operations by 2026.
- Strengthen the legislative framework by providing policy guidance for six key regulations to govern the fisheries and aquaculture sector by 2028.
- Upgrade and modernize all fisheries and aquaculturerelated infrastructure, including research and development centers and sub-offices, to support optimal functioning as a statutory body by 2028.

NFA Strategic Priority:

Good Corporate and Fisheries Governance

Short and Medium-Term Outcomes:

- Increased knowledge and compliance with the Fisheries Act and regulations
- Enhanced organization efficiency and effectiveness in service delivery
- Improved image and perception of the Authority
- Structured organizations and representation for fisheries stakeholders

Strategies	2026. Key Outputs	Performance			Projected (Targets) an	d Evpenditure (1\$'000)		
Strategies	Key Outputs	Measure/		QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Annual Target	1 St Quarter Apr - June	2 nd Quarter Jul – Sept	3 rd Quarter Oct- Dec	4 th Quarter Jan – Mar	Agency/Dept / Division
 Perform in-dept assessment and situational analysis of the organization Implement a verified ISO:9001 quality management system. 	Compliance with local and international standards and best practices	% completion of ISO certification requirements	 100% Implementati on of ISO plan for Licensing and Registration Apply for ISO certification and engage ISO Auditor to complete stage 1 Audit 	50% Design development documentation information (process development) Finalize quality management, operational and support procedures	30% Complete Implementation and data collection Complete Internal Audits Pre-assessment completed Completed application for stage 1 audit to NCBJ	 20% Correct action plan completed Apply for stage 2 audits 	- Obtain Certification	Corp. Services
Develop continuous improvement framework to streamline processes to ensure	Compliance with local and international standards and best practices	% completion of OSH and Disaster Risk Management Plans	100%	100% Completion and submission of OSH Plan	Ongoing OSH audit	Ongoing OSH audit	Ongoing OSH audit	Corp. Services (Office Services & Admins)
enhanced overall performance	·			100% Completion and submission of Disaster Risk Mgmt. (DRM) Plan	Ongoing DRM audit	Ongoing DRM audit	Ongoing DRM audit	Corp. Services (Office Services & Admins)
	Enhanced organizational efficiency and effectiveness in service delivery	% completion of Records Management System	50%	10% Records Classification	 20% Completion of records appraisal and retention. Completion of Records decongestion 	20% • Completion of Records reclassification • Completion of records disposal	-	Corp. Services (Office Services & Admins)

SRATEGIC OBJECTIVE: To obtain ISO:9001 certification and integrate advanced operational processes that enhance service delivery, resource management and stakeholder satisfaction, by 2026.

Strategies	Key Outputs	Performance			Projected (Targets) ar	nd Expenditure (J\$'000)	
		Measure/	A T	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Develop and implement stakeholder engagement plan using feedback from satisfaction surveys to drive continuous improvement in service delivery and governance practices	Improved quality of service and service delivery along the value chain for fishers and fish farmers.	% completion of stakeholder engagement plan	100%	 50% Develop and finalize internal stakeholder engagement plan fo approval. Establish welfare and occupational, safety and health committees. Commence execution of external customer 		20% Complete and implement internal and external stakeholder engagement plan	-	Corp. Services (Office Services & Admins)
Enhanced staff capacity and preparedness in occupational safety and health (OSH)	Improved organizational response to emergencies and disasters.	# of OSH session facilitated	4	satisfaction survey 1 Stress Management	2 • First-Aid and CPR • Wellness Mgmt	1 Workplace safety	1 Ergonomic safety	Corp. Services (Office Services & Admins)
and disaster risk management.		# of Disaster Risk Mgmt. training sessions facilitated	4	2 • Fire Drill • Fire Warden	1 Hurricane awareness	1 Earthquake awareness	1 Earthquake awareness	Corp. Services (Office Services & Admins)
Develop and implement comprehensive customer service training programs	Improved quality of service and service delivery along	# of customer service training programmes developed and implemented	4	1 Customer Service Training	1 TBD	1 TBD	1 TBD	Corp. Services (HRMD)

SRATEGIC OBJECTIVE: To obtain ISO:9001 certification and integrate advanced operational processes that enhance service delivery, resource management and stakeholder satisfaction, by 2026.

Strategies	Key Outputs	Performance			Projected (Targets) an	d Expenditure (J\$'000)		
		Measure/ Indicator	Annual Target	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional Agency/Dept
		maioutoi		1 st Quarter Apr - June	2 nd Quarter Jul – Sept	3 rd Quarter Oct- Dec	4 th Quarter Jan – Mar	/ Division
to build staff	the value	% of employees	50%	12.5%	12.5%	12.5%	12.5%	Corp. Services
capacity, enhance	chain for	who complete	(132 staff)	(33 staff)	(33 staff)	(33 staff)	(33 staff)	(HRMD)
stakeholder	fishers and fish	training within						
satisfaction, and	farmers.	the						
drive service		implementa-						
excellence.		tion timeline						

SRATEGIC OBJECTIVE: Establish governance and compliance framework, ensuring full adherence to the PBMA and FAA Acts and relevant international standards, thereby enhancing transparency and accountability across all operations by 2026. Key Outputs Performance Projected (Targets) and Expenditure (J\$'000) **Strategies**

Strategies	Key Outputs	Feriorillance		Frojected (Targets) and Expenditure (34 000)				
		Measure/	Annual	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Establish a	Improved	# of Corporate	2	-	-	1	1	Corp. Services
governance	governance	Policies				(TBD)	(TBD)	(HRMD)
framework through	structures and	Developed and						
the development and	accountability	Implemented						
implementation of	mechanisms.							
corporate policies.								
Implement a	Improved staff	# of Senior	70	18	18	17	17	Corp. Services
comprehensive	proficiency in	Mgrs., Mgrs. &						(HRMD
governance training	regulatory	Supervisors						
programme to build	standards and	successfully						
capacity among staff	compliance.	received and						
and leadership,		completed						
ensuring adherence		training						
to governance		# of staff	157	40	39	39	39	Corp. Services
standards and		successfully						(HRMD)
regulatory		received and						
requirements.		complete						
<u> </u>		training						
Ensure financial	Increased	% compliance in	>100%	100%	100%	100%	100%	Finance and
management	compliance	submission of						Accounts
practices align with	with legislative	financial						(F&A)
FAA, PBMA, and The	requirements	statements,						
Fisheries Act (2018),	and	reports and						
supporting	procedures.	reconciliation in						
		accordance with the FAA, PBMA						
transparency and		and Fisheries Act						
accountability in								
financial governance.		and applicable circulars						
		circulars						

SRATEGIC OBJECTIVE: Establish governance and compliance framework, ensuring full adherence to the PBMA and FAA Acts and relevant international standards, thereby enhancing transparency and accountability across all operations by 2026. **Strategies Key Outputs** Performance Projected (Targets) and Expenditure (J\$'000) Measure/ **QUARTER 1 OUARTER 2 QUARTER 3 QUARTER 4 Functional Annual** Indicator Agency/Dept **Target** 1St Ouarter 2nd Ouarter 3rd Ouarter 4th Quarter / Division Apr - June Jul - Sept Oct- Dec Jan – Mar Salaries and % of salaries and ≥90% ≥90% ≥90% ≥90% ≥90% F&A payables payables **Ensure financial** processed processed management accurately and practices align with paid within FAA, PBMA, and The established Fisheries Act (2018), timeframe. supporting Statutory % completion of 100% 100% 100% 100% 100% F&A transparency and payments statutory accountability in made payments financial governance **Budget** % of allocated 99% 99% 99% 99% 99% F&A Utilization budgets utilized effectively F&A Estimates of % completion 100% 100% 100% 100% 100% expenditure and submission and cash flow of estimates of submitted. expenditure and cash flow. 80% 20% 20% 20% 20% Increased % of staff trained Data Implement robust compliance in data Protection data governance with legislative governance and policies in compliance requirements the Data with the Data and **Protection Act** Protection Act (2020), procedures. safeguarding transparency and trust in organizational

operations.

SRATEGIC OBJECTIVE: Establish governance and compliance framework, ensuring full adherence to the PBMA and FAA Acts and relevant international standards, thereby enhancing transparency and accountability across all operations by 2026.

Strategies	Key Outputs	Performance			Projected (Targets) aı	nd Expenditure (J\$'000)		
		Measure/	Annual	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Establish an internal	Strengthened	% of identified	50%	15%	15%	15%	5%	Internal Audit
9	internal audit	issues addressed						
monitoring system to	and							
regularly assess	monitoring	% of	75%	20%	20%	20%	15%	Internal Audit
compliance with the	systems.	organizational						
PBMA Act and FAA		areas audited						
Act, and all relevant								
Acts and status		% completion of	100%	100%	100%	100%	100%	Internal Audit
ensuring		reports prepared						
accountability and		and issued for all						
continuous		audits						
improvement.		conducted.						
		% completion of	At least 75%	≥75%	≥75%	≥75%	≥75%	Internal Audit
		audit						
		recommendation						
		s accepted &						
		implemented by						
		management						

Strategies	Outcomes	Performance			Projected (Targets) a	nd Expenditure (J\$'000		
		Measure/	Annual	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Develop and finalize drafting instructions for critical regulatory frameworks, to be promulgated as law	Key regulations are in place for fisheries and aquaculture	# of new regulations for which drafting instructions provided	2	-	-	-	Drafting instructions submitted	Legal Services
Engage key stakeholders through internal and external consultations to shape regulatory frameworks and ensure that drafting instructions align with long-term sustainability and governance objectives.	Improved management and sustainability of the fisheries sector	# of stakeholder's regulatory consultation session held	4	1	1	1	1	Legal Services
	Public education Consultation sessions conducted on the Fisheries Act and Regulations held with stakeholders	# of sessions held	0	Internal consultations for policy direction	External consultation for policy direction	Internal consultation to consider comments	Internal consultation for drafting of provisions	LSU CFD Aquaculture FCLS

Strategies	Outcomes	Performance			Projected (Targets) an	nd Expenditure (J\$'000)		
		Measure/	Ammuel Terret	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Upgrade ICT systems		# of agreed ICT	4	4	-	-	-	Corp. Service
with digital tools for		systems in		 ICT Help Desk 				(ICT)
data management,		place		 Inventory system 				
monitoring, and cloud				 Procurement 				
storage, making				Tracking System				
operations more				 Fleet System 				
seamless and decision								
making effective								
Implement	Improved	% completion	100%	25%	70%	5%	-	Corp. Services
infrastructure	office	of refurbished	Procurement	Completion of	Completion of	Completion of post		(Facilities and
upgrades that	environments	of Aquaculture	and	procurement	refurbishing and	construction works		Property
meet international		Division	implementa-	process	construction works			Management)
standards for		(Extension	tion of refurbished	Awarding of	Commencement of			
sustainability,		Office)	works	works contract	procurement			
safety, and			WOLKS		process of			
operational					equipment and furniture			
efficiency.		% completion	30%	5%	5%	5%	15%	Corp. Services
		of upgrade of	Scope of	Completion of	Completion of design	Completion of bill of	Preparation of	(Facilities and
		Aquaculture	works, design	scope of works		quantities	proposal for public	Property
		Division	and bill of				investment appraisal	Management)
			quantities				branch	
		# of Sub-offices	100%	50%	50%	-	-	Corp. Services
		refurbished	 Determine 	Determine cost for	Acquire land (Old			(Facilities and
			the cost for	refurbish/	Harbour Bay)			Property
			refurbished/	upgrade (Lances				Management)
			upgrade.	Bay and Old				
			 Determine 	Harbour Bay)				
			the cost for					
			land Acq.					

Strategies	Outcomes	Performance			Projected (Targets) an	d Expenditure (J\$'000)		
		Measure/	A	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dep
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Modernize fisheries	Improved	# of	2	1	1	Container office	Container Office	Corp. Service:
and aquaculture	office	components for	Container	Submission of final	Completion of tender	established for Black	Established for	(Facilities and
facilities to align with	environments	regional offices	offices	cost and funding	process for container	River	Montego Bay	Property
organizational		completed	established for	sought for regional	offices for Montego Bay			Mgmt)
objectives and			Montego Bay	centres	and Black River			
support optimal								
functioning.			Concept design					
			for port					
		# of	facilities 5	1	1	1	2	Corp. Services
		components	Complete	Submission of final	Completion of	Implementation of	Obtain approval from	(Facilities and
		completed for	design and	cost and funding	procurement for design	design and	local planning agencies	Property
		HQ	secure funding	sought	of corporate	submission for	The same processing against a	Mgmt)
					headquarters	approval by local		,
					·	planning agencies		
Develop and	Fishing	# of fishing	3:	Pagee Beach	Pagee Beach	Portland Cottage	Rocky Point	Facilities/CFD
modernise fishing	Beaches	beaches	St. Mary	- Completion of	- completion of works	- Completion of	- Completion of works	
infrastructure to	rehabilitated	rehabilitated	Clarendon	variation		works		
benefit stakeholders	and		St. Elizabeth		Portland Cottage		Billy's Bay Beach	
	modernised			Great Bay Beach	- completion of design,	• Rocky Point	- Completion of works	
				- Completion of	estimate and	- Commencement of		
				contract	procurement	works		
				Parrottee Beach	Parrottee Beach	Billy's Bay Beach		
				- commencement	- completion of works	- Commencement of		
				of works		works		
					Black River			
				Black River Beach	- Completion of works			
				- Commencement				
				of works				

Strategies	Outcomes	Performance		Projected (Targets) and Expenditure (J\$'000)					
		Measure/	A T	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functiona	
		Indicator	Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dep	
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division	
Develop and	Fishing port	% completion	•Technical	-	Completion of technical	-	Land acquired	Facilities/CFD	
modernise fishing	facilities	of industrial	drawings		drawings				
infrastructure to	developed	vessel port	completed						
benefit stakeholders		facility	•Land acquired						
	Additional cold	# of additional	3 reefer	-	-	3	-	Facilities/CFD	
	storage	Cold Storage	container			Cold storage systems			
	facilities established.	established	system			established			

SRATEGIC OBJECTIVE: Increase the participation of fishers, fish farmers, and key stakeholders in fisheries co-management frameworks, fostering collaboration and sustainable resource management, by 2026 **Strategies Outcomes Performance** Projected (Targets) and Expenditure (J\$'000) **QUARTER 1 QUARTER 2 QUARTER 3 QUARTER 4** Measure/ Functional **Annual Target** Indicator Agency/Dept 1St Quarter 2nd Quarter 3rd Quarter 4th Quarter / Division Apr - June Jul - Sept Oct- Dec Jan – Mar % completion of Develop and Improved 100% 100% Corp. Services Completion of (Public implement a image and communication comprehensive perception of plan Communication relations) stakeholder the Authority plan communication plan % implementa-100% 40% 20% 20% Corp. Services to ensure (Public tion of transparency and relations) communicafoster accountability tion plan in governance 4 1 1 1 1 # of newsletter Corp. Services practices. completed and (Public shared relations) 1 1 # of magazines Corp. Services completed and (Public shared relations) Conduct regular Enhanced # of public 10 2 3 2 3 Corp. Services (Public consultations with stakeholder education stakeholders to engagement initiative held relations) gather feedback, and # of events 20 5 5 5 5 Corp. Services share updates, and collaboration planned and (Public ensure transparency executed relations)

in co-management decision-making.

Strategies	Outcomes	Performance			Projected (Targets) an	nd Expenditure (J\$'000)		
		Measure/		QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4 4 th Quarter	Functional Agency/Dept / Division
		Indicator	Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter		
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	
Establish a governance framework through the development and implementation of corporate policies that enhance accountability, transparency, and alignment with long-	Corporate Policies Developed and Implemented	# of Corporate Policies Developed and Implemented	2		-	1	1	Corp. Services
term organizational goals.								
Hire competent staff in line with new	Engagement of all planned	# of new staff hired as per	21	8	5	4	4	Corp. Services (HRMD)
organisational	staff	Human						(HKIVID)
structure.		Capacity plan						

Description & Context:

The Aquaculture Sub-Programme is responsible for increasing food security by regulating and overseeing aquaculture farms in Jamaica. Through its fry production, the Division is able to assist fish farmers with obtaining seedstock for their production and through its Extension Unit, expert advice is given to persons in the industry.

Budget:

Strategic Objectives:

- Triple fish production from Aquaculture to over 3500Mt by 2027.
- Establish 5 management plans for capture fisheries and aquaculture by 2027.
- Develop underutilized fisheries and diversify aquaculture production by 2028.
- Introduce climate smart technologies and alternative livelihoods in fisheries by implementing 3 pilot programmes by 2027.
- Increase the fisheries contribution to the GDP to J\$40B by 2027.
- Organize and train 1200 fishers, existing and prospective fish farmers and staff in modern fishing and aquaculture technologies by 2028.
- Increase the participation of fishers, fish farmers, and key stakeholders in fisheries comanagement frameworks, fostering collaboration and sustainable resource management, by 2026
- Facilitate the development of the business ecosystem to support livelihoods in fisheries and aquaculture by 2028

NFA Strategic Priorities:

- Sustainable Fisheries and Aquaculture Management and Development in accordance with local and international obligations and best practices.
- Food and Nutritional Security
- Climate Smart and Resilient Fisheries
- Economic and Social Viability of the Fisheries Sector

Short and Medium-Term Outcomes:

- Improved fish farming practices for a sustainable sector
- Improved working conditions for fish farmers.
- Increased aquaculture production that produces more freshwater fish
- Improved aquaculture practices for a sustainable sector
- Improved business management skills by fish farmers
- Increased number of fish species cultured
- Improved quality of service and service delivery along the value chain
- Increased knowledge of best business practices by stakeholders in the fishery sector
- Improved profitability of fish farmers

Strategies	Key Outputs	Performance			Projected (Targets) and	d Expenditure (J\$'00	0)	
		Measure/Indicator	Annual Tarant	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
			Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
 Expand and optimize broodstock production to meet growing market 	Increased Aquaculture production	Amount (MT) of fish produced from aquaculture	1200 (MT)	300MT	250MT	350MT	300MT	Aquaculture
demand, securing long-term sustainability and strengthening the		# of Aquaculture Management Plans developed	Tilapia Management Plan	TBD	TBD	TBD	Tilapia Management Plan Developed and submitted to NFA Board	Aquaculture
supply chain resilience for fish farmers.		# of seedstock of tilapia produced (thousands)	1.4 million	400,000	400,000	300,000	300,000	Aquaculture
 Develop aquaculture management plans for tilapia, freshwater prawn, and 		# of acres in aquaculture ponds facilitated by interventions.	600acres	565	580	580	600	Aquaculture
ornamental fish to drive sustainable sector growth. Implement the biosecure Recirculating		# of acres renovated at Aquaculture Division to support hatchery and species diversification	8 acres	2	2	2	2	Aquaculture
Aquaculture System (RAS) hatchery to bolster fry production capacity, positioning the sector for sustainable growth and resilience in		% completion of construction of RAS hatchery	 100% Installation and Commissioning of RAS hatchery Hatchery operational 	Construction/ Installation ongoing for RAS	Construction/ Installation ongoing for RAS	100% Construction completed	RAS hatchery commissioned	Aquaculture/ PCBCR

Strategies	Key Outputs	Performance			Projected (Targets) an	d Expenditure (J\$'00	0)	
		Measure/Indicator	Annual Tarant	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
			Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept / Division
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ DIVISION
aquaculture		# of persons trained in	30	-	-	15 persons	15 persons trained	Aquaculture
production.		RAS technology				trained		
Enhance the	Increased	# of mariculture	3	3	3	3	3	Aquaculture
mariculture facility at	number of	producers supported		Green Island	Green Island	Green Island	Green Island	
Bowden to enable the	aquaculture			Sav-La-Mar	Sav-La-Mar	Sav-La-Mar	Sav-La-Mar	
cultivation of oysters,	practitioners (aquaculture			Oracabessa	Oracabessa	Oracabessa	Oracabessa	
sea moss, and	and	% of clients served	At least 90%	At least 90%	At least 90%	At least 90%	At least 90%	Aquaculture
additional fish	mariculture	70 OT CHEFTED SCIVE	7 te lease 5070	71010000000	716 16436 3070	71010000000	7 te 1643 e 367 s	riquadantare
species, fostering	production)							
greater diversification								
and sectoral		% completion of the	25%	6%	6%	6%	7%	Aquaculture
expansion		Expanded Bowden	Land tenure	Follow-up on land acquisition	Follow-up on land acquisition	Follow-up on land acquisition	Land acquired	
 Foster regional 		facility	issues resolved	acquisition	acquisition	acquisition		
development by			13546516501764					
expanding oyster								
farming								
operations in								
new areas,								
contributing to								
the growth of the								
mariculture								
industry.								

Strategies	Key Outputs	Performance			Projected (Targets) an	d Expenditure (J\$'00	0)	
		Measure/Indicator		QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
			Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Facilitate training to increase knowledge of modern aquaculture systems, fish health	Increased capacity building training for	# of on farm consultations	720	180	180	180	180	Aquaculture
management and breeding techniques	Fish farmers	# of on public engagement session	≥5	2 Fisherman's Day JAS shows	1 Denbigh Agricultural Show	2 World Food Day World Fisheries Day	TBD At least 1	Aquaculture
Facilitate training to increase knowledge of modern aquaculture	Increased capacity building	# of existing fish Farmers trained in Aquaculture production and technologies	100	30	40	-	30	Aquaculture
systems, fish health management and breeding techniques	training for Fish farmers	# of prospective fish farmers trained in Aquaculture Production and technologies	50	10	15	-	25	
Establish partnerships with local, regional and inter-national stakeholders to optimize conditions for fisheries diversification and aquaculture expansion.	Optimal revenue for stakeholders	# of proposals submitted	At least 1	-	-	1	-	Aquaculture

Strategies	Key Outputs	Performance			Projected (Targets) an	d Expenditure (J\$'00	0)	
		Measure/Indicator	Annual Tarant	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
			Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept / Division
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ DIVISION
Develop and implement a Market Expansion Strategy to unlock new market opportunities for underutilized	Improved profitability of fishers and fish farmers	% completion of market expansion strategy	50%	10% Market Research & Analysis	15% Market Research & Analysis	20% Commence first draft of market expansion strategy	5% Complete and submit first draft of market expansion strategy	Aquaculture/ Commercial Services
fisheries and aquaculture species, including tilapia, mariculture, and ornamental fish.		# of broodstock distributed for ornamental	12	-	-	6	6	Aquaculture
Implement	Development	# of development plans prepared	2		1		1	Aquaculture/
development plans for	plan implemented	ргерагеа	Tilapia oyster	Consultation for tilapia	Completion of Tilapia	Consultation for oyster	Completion of Oyster	Commercial Services
tilapia, and oyster	implemented		Oystei	development plan	Development Plan	development plan	development plan	Services
products, while								
formulating value-								
added product								
strategies to expand the								
product portfolio and								
boost export potential								
Enhance Market	Enhanced	# of boxes of ornamental fish	200 boxes	-	-	100 boxes	100 boxes	Aquaculture
Access and Export	market	exported						Division
Capacity for	access and export							
Ornamental Fish	capacity							

NFA Sub-Programme: CAPTURE FISHERIES

Description & Context:

The Capture Fisheries Sub-Programme of the NFA is tasked with the management of capture fisheries in Jamaica through research and development, sound fishery management planning and extension services.

Budget:

Strategic Objectives:

Increase the area of sanctuary cover of our fisheries waters to 20,000 hectares by 2027

Establish five additional management plans for capture fisheries and aquaculture by 2028.

Develop underutilized fisheries and diversify aquaculture production by 2028. Introduce climate smart technologies and alternative livelihoods in fisheries by implementing 3 pilot programmes by 2027.

Increase the fisheries contribution to the GDP to J\$40B, by 2027.

Build capacity amongst selected fishing communities to ensure sustainable yield for Increase the percentage of fishers and fish farmers who are trained in fisheries and aquaculture management and production technologies by 2028.

Increase the participation of fishers, fish farmers, and key stakeholders in fisheries co-management frameworks, fostering collaboration and sustainable resource management by 2026.

Organize and train 1200 fisheries, existing and prospective fish farmers, and staff in modern fishing and aquaculture production technologies, by 2028.

NFA Strategic Priorities:

Sustainable Fisheries and Aquaculture Management and Development in accordance with local and international obligations and best practices. Climate Smart and Resilient Fisheries

Economic and Social Viability of the Fisheries Sector

Short and Medium-Term Outcomes:

Increased sanctuary cover.

New and underutilized fisheries developed

Improved fishing practices for a sustainable sector

Greater stewardship of the fisheries resources through implementation of management plans

Stakeholders trained in skills and technology solutions that will assist in safety and benefit the fisheries sector.

Improved working conditions for fishers.

Increased knowledge of climate change and its impact, as well as mitigation and adaptation practices

Increased knowledge of best business practices by stakeholders in the fishery sector

Improved profitability of fishers

• STRATEGIC OBJEC TIVE: Increase the area of sanctuary, cover of our fisheries waters to 20,000 hectares, by 2027; Establish five additional management plans for capture fisheries and aquaculture by 2028; Develop underutilized fisheries and diversify aquaculture production by 2028; Build capacity amongst selected fishing communities to ensure sustainable yield for Increase the percentage of fishers and fish farmers who are trained in fisheries and aquaculture management and production technologies by 2028; Increase the participation of fishers, fish farmers, and key stakeholders in fisheries co-management frameworks, fostering collaboration and sustainable resource management by 2026

Strategies	Key Outputs	Performance		ı	Projected (Targets) an	d Expenditure (J\$'000))	
		Measure/	Ammuel Torget	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Prepare boundary	Increased	Hectares of coastal	580 Hectares	Stakeholder	Conduct survey to	Preparation of	580 Ha	Capture
descriptions for sanctuary	sanctuary cover	fishery water		consultation	define boundaries	Boundary	submission of	Fisheries
regulations and submit for		(down to 30		(Pedro Bank)		descriptions	instructions to	Division
them to be gazetted.		meters) protected					declare new	
Secure sustainable funding		as Fish Sanctuaries					sanctuary areas	
and partnerships through	0 10 11	u					(11,600 ha)	
PPPs and other sources to	Secured funding	# of funding/	2	-	-	-	2	Capture
ensure ongoing support,	and partnership	partnership						Fisheries
enforcement, and	for sanctuary	secured						Division
management of sanctuaries.	management Established	0/ completion of	100%	25%	25%	25%	25%	Contura
Establish a monitoring framework to track and	Monitoring	% completion of monitoring	100%		Commence	Review and	Finalization and	Capture Fisheries
evaluate sanctuary	framework	framework		Assessment of reporting	drafting of	amendments of	pilot of monitoring	Division
performance.	Hamework	Hamework		reporting metrics.	framework	monitoring and	and evaluation plan	DIVISION
performance.				Consultation	Traine work	evaluation	and evaluation plan	
				with sanctuary		framework		
				partners		namework		
				Complete				
				research for				
				framework				
Enhance Research and	Enhanced	# of research	2	2				Capture
Surveys on target species to	Research and	surveys conducted		Sea Cucumber	Reef Fish ongoing	Reef Fish ongoing	Reef Fish ongoing	Fisheries
generate critical data that	Surveys		Reef Fish	Reef Fish				Division
informs strategic decision-			Sea Cucumber					
making for sustainable								
fisheries management								

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Strategies	Key Outputs	Performance			Projected (Targets) ar	d Expenditure (J\$'000))	
		Measure/	Annual Target	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Ailliuai Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Formulate comprehensive fishery management plans for offshore pelagic species and	Greater stewardship of the fisheries resources	# of fishery management plans developed	Sea Cucumber Management	Commence drafting	Sea Cucumber Management Plan developed	-	-	Capture Fisheries Division
sea moss to support long- term ecological health and economic viability.	through implementation of management plans.	# of fishery management plans being implemented	2 • Conch • Sea Cucumber	Conch & Sea Cucumber fishery Monitoring	Conch & Sea Cucumber fishery Monitoring	-	-	Capture Fisheries Division
Implement Pilot Project to introduce Long line and Fishery Aggregating Device (FAD)	Fishers trained in climate smart technologies	# of fishers trained in long line, FAD and post-handling technologies	250 fishers trained in long line and FAD technology, and post- harvesting technologies	60	70	60	60	CFD
Promote innovation through pilot projects, encouraging the development of underutilized species by fishers and fish farmers to	New and underutilized fisheries developed	# of fisheries technologies developed	2: Marine Weather App Marine VHF System	1 Marine VHF system completed	1 Marine Weather App Developed (Met Office)	-	-	CFD
diversify production and enhance economic growth within the sector.	Additional revenue streams created for key stakeholders	# of sites utilizing long line and FAD technology	7 sites	-	5 sites	2 sites	-	CFD

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Strategies	Key Outputs	Performance			Projected (Targets) an	d Expenditure (J\$'000	0)	
		Measure/	Annual Target	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Ailliuai Taiget	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Develop new and	New and/or	% completion of	3:	10%	10%	10%	20%	CFD
underutilised fisheries for sea	underutilised	new and/or	50%	 Tuna, Sea Moss 				
cucumber, oyster, offshore	fisheries	underutilized	 Offshore 	& Sargassum	& Sargassum	& Sargassum	 & Sargassum 	
pelagics and sea moss.	developed	fisheries	Pelagic	 Monitor catch 				
		developed.	(tuna)	and effort for	and effort for	and effort for	and effort for	
			 Sea Moss 	tuna	tuna	tuna	tuna	
			 Sargassum 	 Establish plots in 				
				1 location for	1 location for	1 location for	2 locations for	
				sea moss	sea moss	sea moss	sea moss	
				 Collection of 				
				250kg wet weight	250kg wet weight	250kg wet weight	250kg wet weight	
				sargassum	sargassum	sargassum	sargassum	
Offer targeted capacity-building	Fishers trained and	# of fishers trained	55 fishers	-	40 Fishers trained in	15 Fishers trained in	-	CFD
programs and training to	certified in safety at	and certified	trained		Safe Navigation	safe diving practices		
empower fishers and fish farmers	sea using modern							
with the knowledge and skills	technology							
necessary to engage in co- management and sustainable								
resource practices.								
Host events that recognise and	Participation in	# of events hosted	5	2	1	2		CFD
highlight Fisheries and	Major events			 International 	Denbigh Agricultural	World Food Day	-	0.2
Aquaculture to attract				Fisherman's Day	Show	World Fisheries		
investments.				 JAS shows 		Day		
Facilitate the establishment of	Fisher organizations	# of fisher	12 new and	1 new	1 new	1 new	1 new	CFD
fisher organizations.	operational at all	organizations	redeveloped	5 redeveloped	5 redeveloped	5 redeveloped	5 redeveloped	3. 2
_	major fishing	facilitated for	fisher					
	beaches	establishment	organization					

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Strategies	Key Outputs	Performance			Projected (Targets) an	d Expenditure (J\$'000		
		Measure/	Annual Target	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Ailliuai Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Provision of incentives for youth participation	Implementation of Youth in Fisheries Board Support	# of boats and engines received by youths In the Youth	20 boats	-	20 Boats procured and distributed	-	-	CFD
	Programme	in Fisheries Board Support Programme	20 engines	-	20 engines procured and distributed	-	-	
		# of women and youth received gears/vouchers in the Business Development Support for Fishing Industries initiative	14 persons (1 per person)	-	5	5	4	CFD

NFA Sub-Programme: FISHERIES COMPLIANCE, LICENSING AND STATISTICS

Description & Context:

The Fisheries Compliance, Licensing and Statistics Division (FCLSD) has been established to ensure that the industry is compliant with the provisions of the Fisheries Act, 2018. This will be accomplished by improving the licensing and registration regime for stakeholders, strengthening the enforcement arm of the National Fisheries Authority (NFA) and ensuring that data are collected to inform the management strategies being undertaken by the NFA.

Budget:

Strategic Objectives:

- To increase the compliance rate with licensing requirements to 90% for fish farmers and individuals who engage in fishing by 2027.
- To increase the fisheries contribution to the GDP to J\$40B, by 2027.

NFA Strategic Priorities:

- Sustainable Fisheries and Aquaculture Management and Development in accordance with local and international obligations and best practices.
- Economic and Social Viability of the Fisheries Sector

Short and Medium-Term Outcomes:

- Increased number of fishers and fish farmers benefitting from being licensed in the industry.
- Improved monitoring, control and surveillance for education and enforcement
- Increased amount of data and statistics to improve reporting on the performance of the sector.
- Increased data and statistics available to guide policy development and decisionmaking.

Strategies	Key Outputs	Performance			Projected (Targets) ar	nd Expenditure (J\$'000	0)	
		Measure/	AI Tauant	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
Provide licences,	Licences issued to	# of licences,	10600	2500	2600	2700	2800	Licensing
authorizations and permits in	fishers and fish	authorizations and						and
accordance with The Fisheries	farmers in	permits issued	\$29,980					Registration
Act, 2018	accordance with							Unit (LRU),
	the Fisheries Act,							CFD
	2018							Aquaculture
Host onsite Licensing and	Outdoor	# of outdoor	≥24	≥6	≥6	≥6	≥6	LRU
education sessions	licensing/public	licensing/ public						
	education sessions	education	\$2,500					
	held	activities hosted						
Dispatch licences,	Licences,	% of licences	≥90%	≥90%	≥90%	≥90%	≥90%	LRU
authorizations and permits	Authorizations and	dispatched to						
within 14 days.	Permits	fishers within 7						
	dispatched for	days of application						
	fishers, fish	% of licences	≥90%	≥90%	≥90%	≥90%	≥90%	LRU
	farmers and	dispatched to fish						
	vessels.	farmers within 7						
		days of application						
		% of vessel	≥90%	≥90%	≥90%	≥90%	≥90%	LRU
		licences						
		dispatched within						
		14 days of						
		application						
		Average number	7	7	7	7	7	LRU
		of days taken for						
		licenses to be						
		dispatched						
		monthly						<u> </u>
Efficiently process walk-in	Service level met	Time (mins) for	≤20mins	≤20mins	≤25mins	≤25mins	≤25mins	LRU
customers at the Head Office	for processing	applicants to be						

C	"	2 (2			
Strategies	Key Outputs	Performance				and Expenditure (J\$'000	The state of the s	
		Measure/	Annual Target	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator		1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
	customers at the	seen and						
	Head Office	processed at the						
		Head Office						
Conduct enforcement	Persons are	# of sites visited to	≥4000	≥1000	≥1000	≥1000	≥1000	Compliance
activities within and around	compliant with the	support						Branch
our fisheries waters.	Fisheries Act and	enforcement	\$134,852					
	related legislation	activities						
	and regulations	# of targeted	100	30	30	20	20	Compliance
		enforcement						Branch
		activities within	\$10,200					
		close seasons.						
		# of dedicated sea	32	8	8	8	8	Compliance
		patrols to combat						Branch
		illegalities in the	\$18,600					
		maritime space						
		# of	10	2	3	3	2	Compliance
		sensitization/educ						Branch
		ation sessions	\$2,600					
		regarding fisheries						
		compliance						
		% of enforcement	≥95%	≥95%	≥95%	≥95%	≥95%	Compliance
		requests						Branch
		responded to						
		within 2 working						
		days						
		% completion of	100%	Acquisition of	Acquisition	Renovation and	Command Centre	Compliance
		the Command		location	finalised	Set Up of Location	operationalised	Branch
		Centre (Regional				'		BJI
		Blue Justice Hub)		Initiate	Ongoing			

Strategies	Key Outputs	Performance			Projected (Targets) ar	d Expenditure (J\$'000	0)	
		Measure/	Annual Target	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Ailliuai Taiget	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
				procurement of	procurement of			
				Equipment and	Equipment and			
				Furniture	Furniture			
		% renewing over	60%	25%	25%	5%	5%	Compliance
		the previous year		4	4	4	4	Branch
		for fishers and		\$20,000	\$21,000	\$24,800	\$24,800	LRU
		vessels						
Monitoring and measuring of	Fisheries data	# of site visits to	≥700	≥175	≥175	≥175	≥175	Statistics
fish production through	collected from	obtain data for the	ć=7.250					and Data
robust statistical sampling	sites – fishing beaches,	sector (e.g., catch and effort,	\$57,250					Managemen t Unit
programme.	production plants	biological data						(SDMU)
	etc.	etc.)						(SDIVIO)
	Artisanal Landings	# of landing sites	372	75	99	99	99	SDMU
	Monitored and	surveyed by	3,2	, ,				350
	Assessed	fishery	(33/month:	25 per month:	33 per month:	33 per month:	33 per month:	
		,	9: Reef fish,	9: Reef fish,	9: Reef fish,	9: Reef fish,	9: Reef fish,	
			snappers and	snappers and	snappers and	snappers and	snappers and	
			deep slope	deep slope	deep slope	deep slope	deep slope	
			species	species	species	species	species	
			9: offshore	9: offshore pelagics	9: offshore	9: offshore	9: offshore	
			pelagics	5: coastal pelagics	pelagics	pelagics	pelagics	
			5: coastal	2: marine shrimp	5: coastal pelagics	5: coastal pelagics	5: coastal pelagics	
			pelagics		2: marine shrimp	2: marine shrimp	2: marine shrimp	
			2: marine		8: spiny lobster	8: spiny lobster	8: spiny lobster	
			shrimp					
			8: spiny					
			lobster)					
	1				1			

Strategies	Key Outputs	Performance			Projected (Targets) an	d Expenditure (J\$'000)	
		Measure/	Annual Taract	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Annual Target	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
	Biological	# of specimens	250 per trip	200	250 per trip	50 lobsters per trip	250 per trip	SDMU
	(Morphometric)	sampled for						
	Data obtained	morphometric	50: lobsters					
		data per industrial	200: conch					
		fishing trip		(Lobster close season)		(Conch close season)		
			\$9,874					
		# of artisanal	152 sites	8	48	48	48	SDMU
		landing sites from						
		which		Offshore pelagics	8 sites per month	8 sites per month	8 sites per month	
		morphometric			for lobster	for lobster	for lobster	
		data are collected			8 sites per month	8 sites per month	8 sites per month	
		per month			for offshore	for offshore	for offshore pelagics	
					pelagics	pelagics		
	Industrial Landings	% landing	100%	100%	100%	100%	100%	SDMU
	Monitored and	observations/						
	Assessed	inspections						
		conducted for all						
		fleets (conch,						
		lobster, sea						
	National Commission	cucumber)	1000/				1000/	CDMII
	National Sampling Plan revised	% completion of	100%	-	-	-	100%	SDMU
		revision of						
	annually	National Sampling Plan						
		Pidii						
	Efficient Sampling	% of areas	≥95%	≥95%	≥95%	≥95%	≥95%	SDMU
	Lineient Jamping	sampled according	=33/0				=33/0	SDIVIO
		to sampling plan						
	Quarterly	# of statistical	4	1	1	1	1	SDMU
	Statistical Reports	reports produced	•	-	1	-	_	321110

Strategies	Key Outputs	Performance			Projected (Targets) ar	nd Expenditure (J\$'000	0)	
		Measure/	Annual Target	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	Functional
		Indicator	Ailliuai Taiget	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	Agency/Dept
				Apr - June	Jul – Sept	Oct- Dec	Jan – Mar	/ Division
	produced and		\$6,334					
	published							
	Monthly	# of Monthly	12	3	3	3	3	SDMU
	Newsletters	Newsletters						
	published	published	\$5,198					
	Catch certificates	% of catch	≥90%	≥90%	≥90%	≥90%	≥90%	SDMU
	produced	certificates						
		completed within						
		3 working days						
		upon receipt of all						
		requisite						
		documents from						
		applicants						
Increase the amount of data	Census completed	% completion of	60%	Designing	Finalise Plan and	Commence Census	Finalise Census	SDMU
and statistics to improve		Socio-Economic		Sampling Plan and	Methodology			
reporting on the performance		survey of fishers	Census	methodology				
of the sector.		and fish farmers	completed					
				Sensitisation				
			\$78,000					