BAFFIN FISHERIES



Baffin Fisheries Report to NWMB

AGENDA

- Nunavut Allocation History
- BF Growth Story
- 2017 Management Issues and Achievements
- Community Development Planning
- Inshore Fishery
- Crewing
- Sales and Marketing
- Allocation Policy Review



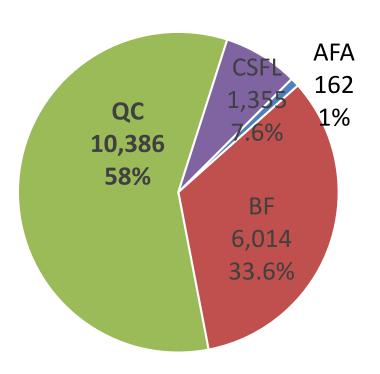
NUNAVUT ALLOCATION HISTORY

- First Nunavut Fisheries Company, QC, received permanent shrimp allocations (EAs) in 1987.
- BFC incorporated in 2001, uniting 0A allocations from six HTOs, three companies, and QC.
- BFC was put together by NU Fisheries Working Group (NWMB, NTI, DFO) to encourage vessel ownership.
- BFC opted to re-invest 70% of revenues in Company;
 QC and private companies opted out of BFC.

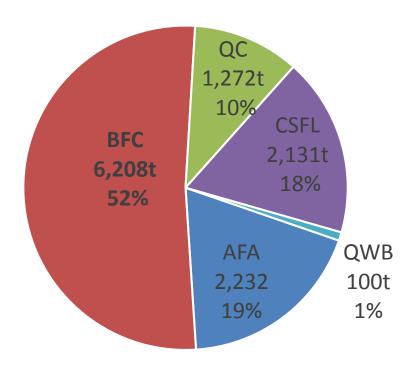


NUNAVUT ALLOCATIONS 2017

Shrimp



Turbot



BF GROWTH STORY

- First to transition away from royalties, and southern / foreign partnerships
- First and only to acquire 100% Inuit ownership of multispecies trawlers (2)



 First to secure 100% Inuit ownership and control of vessel management, revenues, sales, and profits.

BF GROWTH STORY, 2

- Accelerated Community Development in 2016
- Took Control of Sales and Marketing in 2017
- Succession planning and transfer of management jobs to Nunavut is underway
- \$10 M reinvestment plan for 2018-2020

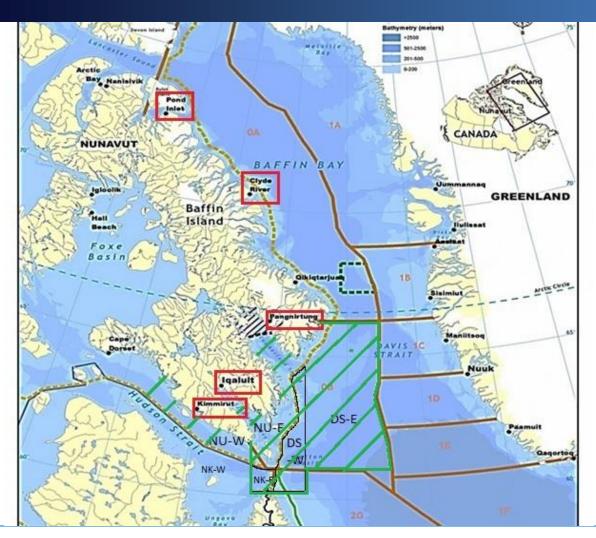


BF ECONOMIC BENEFITS

- Training, recruitment, employment of Inuit; infrastructure development and profit distribution
- Increased Nunavummiut employment opportunities at all levels as company assets and revenues increase
- Re-investment of profits into community-based, sustainable fisheries activities
- Economic self-sufficiency for HTOs.



BF HTOs & FISHING AREAS



Through the NWMB, Baffin Fisheries has shrimp and turbot quotas in:

- Area 0A
- Area OB
- NU-E&W
- DS-E&W
- SFA-1



MANAGEMENT ISSUES 2017

- Despite successful acquisition and community investment, Board grew concerned over increased southern employment and delay in delivery of FS
- Board held emergency meeting Sept. 21, suspending senior management and launching forensic audit
- Board discovered \$1.4 M in suspected misappropriated funds; called 2nd emergency meeting in Oct., removed senior management, launched legal action to recover funds
- Board met with lenders, suppliers, auditors to ensure security of assets and strength of Company
- BMO Bankers: "We see this unfortunate incident as Corporate Governance working, look forward to strong relationship with Board."



NEW MANAGEMENT ACHIEVEMENTS

- New independent Audit Committee with total oversight
- More than 50% of management and administration wages and expenses now in Nunavut
- All crewing managed internally, three dedicated staff in Nunavut
- All Sales and Marketing function now internal, bringing an additional \$1.8 M in annual revenue after 2018
- Completion of Pond Inlet office building: carried out by 100%
 Inuit workers (crew of 12); architect 100% NU Company (Iqaluit)



New Management Commitments

- Plan underway to move 5 more senior positions to Nunavut in 2018-2019
- Creation of new subsidiaries to expand sales/marketing function and community building development
- Commitment to invest minimum \$15 million in community development over five years.
- New Vessel commitment being reviewed by Executive and Board



RE-INVESTMENT IN COMMUNITIES

2016	New office building constructed for Pangnirtung HTO 2016	Pangnirtung	\$1,400,000
2017	New office building constructed for Pond Inlet HTO 2017	Pond Inlet	\$1,300,000
2017	Processing building/Community freezer supported by BF in Pond Inlet	Pond Inlet	\$715,000*
2017	HTA loan relief to Amarok	Iqaluit	\$310,000
2018	Maintenance Facility & Office	Clyde River	\$1,100,000
2019	Community Building	Kimmirut	\$600,000
2020	Other Communities	NU	\$600,000
	Total		\$6,035,000

*Community Freezer project funded by GN, supported by BF



INVESTMENT SUMMARY AND FORECAST

_		
Γ	recast	
-()	ואואו	
	ı CCGSt	

	2016	2017	2018	2019	2020	Total
Community Infrastructure	\$1,400	\$1,710	\$1,000	\$600	\$1,100	\$5,810
Inshore Fishery	\$50	\$110	\$250	\$250	\$250	\$910
Royalties	\$1,450	\$1,400	\$1,500	\$1,750	\$2,000	\$8,100
Total	\$2,900	\$3,140	\$2,750	\$2,600	\$2,750	\$14,810

Amounts in \$000



INSHORE FISHERY DEVELOPMENT

- Investment in PFL in 2017 to increase ownership to 32%
- Successful development of Community Freezer and Small Processing Facility in Pond Inlet
- Providing support and seeking similar Community Freezer projects in other HTA communities
- Hiring full time Inshore Fisheries Coordinator job in Nunavut in 2018
- In discussions with GN, Cannor, HTA, and Ocean Tracking Network to leverage BF investment and secure funding to develop commercial inshore fishery in Pond Inlet in 2018.





POND INLET INSHORE FISHERY DEVELOPMENT PLAN 2018/2019

INVESTMENT	DETAILS	COST
Inshore longline vessel	Baffin Fisheries currently reviewing conversion of 43' aluminum-hull vessel to longliner for deployment in Pond Inlet and Clyde River	\$400,000
Provision of Ice Fishing equipment	 Immediate modifications of existing winches Packaging supplies and equipment Provision of hooks, lines, and related equipment Bait, on sealift, or direct from offshore vessel Inuksuk 	\$100,000
Sales	Baffin Fisheries to provide funding to pay fishermen for turbot immediately upon landing; subsidy provided to generate interest and develop fishery	\$25,000
Office Space	Baffin Fisheries to provide office space in all communities in support of inshore fishery	TBD

INSHORE FISHERY DEVELOPMENT

INVESTMENT	DETAILS
Knowledge	Pond Inlet learnings and successes to be applied to other communities in Nunavut
Training	Baffin Fisheries to work with NFMTC to support additional training for handling, processing and storing of turbot, long line tying and baiting preparation.
CFIA	BF overseeing training and orientation required to establish CFIA-approved processing at small-scale plants
Sales and Marketing	Baffin Fisheries to full network of buyers to sell inshore fishery as premium brand, hand-caught by Inuit fishermen.



INSHORE FISHERY DEVELOPMENT PLAN

INVESTMENT	DETAILS
Logistics	Baffin Fisheries conducting market research to determine viability of Sealift/NEAS back-haul strategy to ship frozen turbot to markets
Science and Research	Working with OTC Arctic to support sustainability, identify best fishing grounds, avoid bycatch issues.
Allocation transfer	Baffin Fisheries willing to transfer offshore allocation to inshore communities to support economic development.
Collector Vessels	Baffin Fisheries also reviewing concept of a collector vessel to import HTO hunting and fishing materials to communities; export turbot to markets



COMMERCIAL FISHING PLAN GOALS

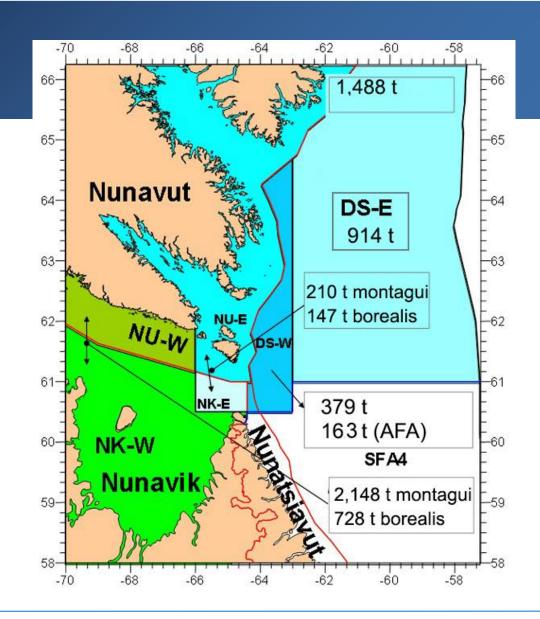
Goals:

- 1. Harvest all Allocation with BF-owned vessels
- 2. Maximize Inuit employment
- 3. Increase revenue



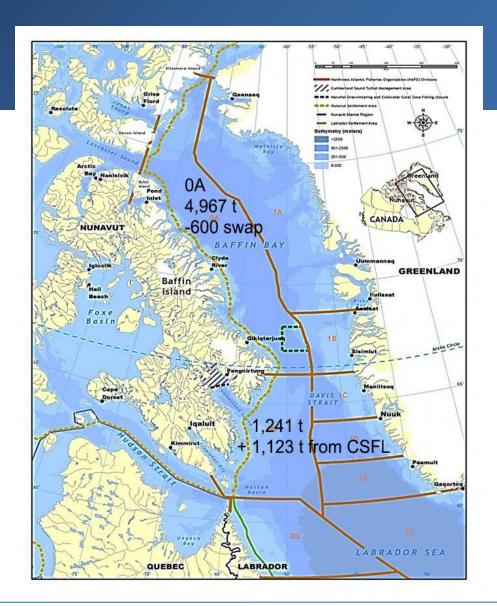
BFC SHRIMP 2017

- Almost 100% harvested; exception: low-value Ungava Montague
- Supporting AFA in DS-W for 163 t
- Work with Makavik to help harvest 150 t
- SFA 1 not currently economical, but exploration planned



BFC TURBOT 2017

- Harvested 100% of allocation
- 600 t of 0A turbot to LFUSC for 1350 t shrimp
- Supporting CSFL to ensure harvest by Inuit-owned Company



EMPLOYMENT AND CREWING

Goals:

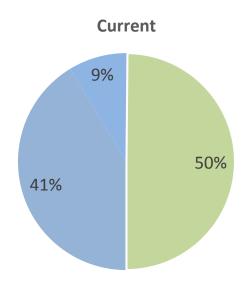
- 1. Increase the number of Nunavummiut employed onshore and offshore
- 2. Transfer knowledge, skills and management to Nunavutmmiut
- 3. Improve the Baffin Fisheries work experience

MANAGEMENT AND ADMINISTRATION SALARIES

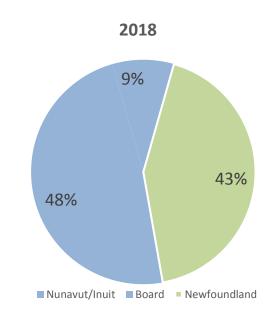
Pre-Board Action



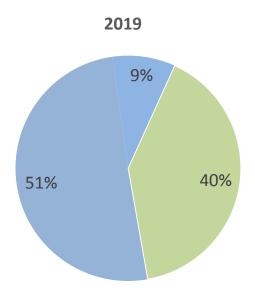
Nunavut vs Newfoundland Wages*



Excludes \$286,000 in Inuit wages at Pond Inlet Building



Creation of two new positions in Nunavut



Two additional management positions to Nunavut



PRIORITIES

Safety

Recruitment

Retention

Compensation

Promotion



SAFETY

- Safety of employees comes first. Always.
- New programs developed:
 - Health and Safety
 - Drugs and Alcohol
 - Fit for Work
- New orientation programs introduced
- Goal is zero accidents or injuries in the workplace.

BF Safety Performance

	Lost Time Incidence Rate	Record- able Incidence Rate	Soft Tissue Incidence Rate
Baffin Fisheries	1.70	1.70	1.70
NL Fish Harvesting	2.10	3.20	1.10
NL Fish Processing	3.30	4.70	1.90
NL Average	1.50	2.20	1.00

RECRUITMENT

Hire Recruitment Officers in Nunavut communities



Increase awareness through outreach, radio broadcasts etc.



Coordinate with NFMTC to identify and recruit new graduates



Maximize the number of greenhorns to increase roster of available Inuit employees



Improve retention through consultation and worker-approved scheduling



RECRUITING NEW EMPLOYEES

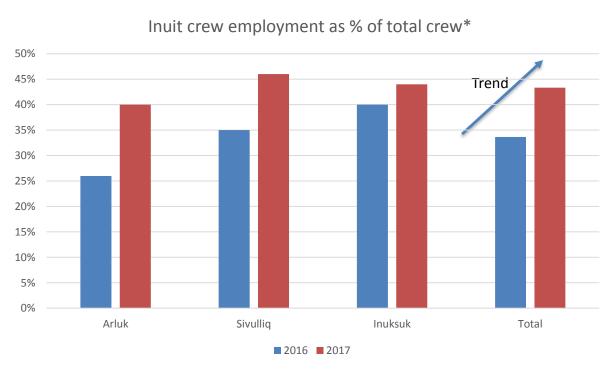
2016

5 new recruits ('greenhorns')
made trips, 2 remained in regular
rotation

2017

- 15 made trips, 12 on regular rotation to date
- 3 more scheduled to join this year

IMPROVEMENTS IN 2017



^{*}Includes positions for which Inuit Beneficiaries are currently trained and certified. Baffin Fisheries must continue to work to ensure Inuit Beneficiaries are trained for more senior positions.

2017 EMPLOYMENT HIGHLIGHTS

- Inuit employment increased on all vessels
- New recruits doubled in 2017
- Sivulliq Trip 5 had 73% Inuit crew (11 out of 15 eligible positions)
- New target is 75% Inuit crew up from traditional 50%
- Retention high in 2017

SALES AND MARKETING

In 2017, Baffin Fisheries brought sales and marketing in house to:

- 1. Eliminate \$1.8 M in third-party commissions
- 2. Market unique, superior quality Baffin products
- 3. Gain knowledge and expertise in a new sector; transfer knowledge and expertise to North
- 4. Create opportunity to become third-party marketing company for other harvesters.



FIRST FULL YEAR

- Successful year in sales growth
- BF managed 100% of sales for all seafood harvested during the year
- Managed sales for seafood harvested under third party licence transfer agreements
- Reduced cold storage fees



FREIGHT ON BOARD

- All seafood was sold FOB (Freight On Board) for ports in Newfoundland or Greenland
- Buyers take possession and pay for fish as soon as it lands
- Buyer responsible for ocean freight, foreign port offloading, cold storage at destination, insurance, currency risks etc.
- This allows early payment for crew.

NEW SHRIMP LINE

- For 2017, BFC added a Japanese Shrimp production line to the Sivulliq processing factory
- Production of sushi grade shrimp possible
- Increases value per kilogram for certain shrimp products
- As a result, BF added two of the largest buyers in Japan to its list of customers.

SALES TEAM

- Members of the sales and market team met with buyers internationally
- Established program to generate daily Quality Assurance Reports
- Met with third-party production facilities to explore opportunities to add value
- Positive first year

BAFFIN FISHERIES ALLOCATION OBJECTIVES

- 1. Work together with all four Nunavut Fisheries enterprises to increase *total* quota
- 2. Ensure Inuit have strong voice in wildlife management
- 3. Create climate of business certainty.



BAFFIN FISHERIES ALLOCATION RECOMMENDATIONS

- 1. Simplify process
- 2. Establish objective benchmarks for maintaining quota
- 3. Minimum five (5) year allocation period
- 4. Move to secure allocations
- 5. Divide future TAC equitably





⁵PP⁵bC Δ⁵b Δ⁵b Δ⁶b Δ⁶b BAFFIN FISHERIES