CROSS-SECTOR COLLABORATION

"The success of a project or initiative in the primary sector relies on having buy-in from a range of stakeholders and ensuring that the idea is industry-led" (Northland Inc)

THEME ONE

Water security Some ideas:

- Address water challenges by coming together to identify a long-term, sustainable approach for the region
- Use data to identify an efficient, equitable way to share the available water (social licence) – how big can the region's various horticultural & other primary industries become?
- Build drought resilience into farm systems rather than rely on big irrigation systems
- Share knowledge on how to develop & implement water strategies, e.g. the kiwifruit industry could teach others
- Promote use of water available through the Tai Tokerau Water Trust dams, particularly for Māori owned land, small land parcels, horticulture

THEME TWO

People

Some ideas:

- Find a way to share seasona between industries through e.g. by providing transport f
- Improve local/regional train opportunities to build know capability - several sectors a major challenge
- Incentivise advisory upskilli collaboration & employmer the Beef/Sheep sector work government to address this
- Build career opportunities, promoting existing education programmes/scholarships/a developing Northland-speci

THEME THRE

partnerships

Some ideas:

Produce

Joint ventures and iwi

Share and learn from local

Maungatapere Berries, Bells

success stories, e.g.

Develop more iwi

One Billion Trees

Craigmore)

partnerships, e.g. in

aquaculture, apiculture

Work with government

Explore joint ventures/

contracting out/ leasing to

avocado & other industries

Progress Crown-landowner

forestry joint venture under

agencies e.g. MSD, TPK, NZTE

Identify more opportunities to

or new businesses (e.g., from

attract investment into existing

Land-use and crop diversification / product development

Some ideas:

- Recognise & develop diversified farming systems showcase farms that are already doing this, use extension services to upskill people, develop a Farm Environment Plan that can cover all produce types on a single property
- Consider potential to develop & expand products, e.g. farmed seaweed, macadamias, bananas, other sub-tropical fruits, berries...
- Support opportunities to expand existing industries through development of new high-value products, e.g. medical grade manuka honey products, avocado powder, olive oil health supplements, freeze-dried banana, berry products etc..
- Consider how more industries could use the Ngawha Innovation & Enterprise Park for R&D etc.?
- Meet the growing demand for pollination services by helping the apiculture sector work with the various horticultural industries, forestry sector and the Kaipara Moana Remediation Programme to plant (bee/insect) pollinator-friendly plants.
- Work together to prevent urban sprawl onto productive land in the region

Climate change and environmental stewardship

Some ideas:

- Bring primary sector organisations together to collectively understand implications of climate change on the region
- Look for ways that climate change could benefit Northland, e.g. growing and testing climate-resilient systems, new crops
- Collaborate on how to become low-emission industries, e.g., through habitat restoration, carbon storage under kiwifruit orchards etc. Which sectors could collaborate to meet He Waka Eke Noa goals? (e.g. forestry, beef & sheep)
- Develop integrated pest management guidelines & work together on biosecurity this was a significant issue for most sectors
- Work together to reduce pesticide use, e.g. neonicotinoids, & move towards agroecology
- Collaborate on opportunities to improve biodiversity, flood mitigation, riparian planting/fencing collaborations to improve environmental outcomes as well as public perceptions
- Support coastal projects, e.g. aquaculture, apiculture industries working with Kaipara Moana Remediation Programme
- Establish a collaborative forum with grape growers & other primary industries trying to address spray drift work together to increase farmer help overcome set-up costs for awareness of the location and effects of certain sprays
 - Showcase & develop more closed-loop systems/circular economies, e.g. bananas can help dairy/beef clean up effluent surrounds as well as providing feed: waste (& some pests?) could be turned into fertiliser or high-value products

nal staff THEME SIX	Value chains and logistics	THEME SEVEN
 Warketing and market development Some ideas: Promote Northland tourism with more emphasis on primary sector 'experiences'; implement an Agritourism Success Programme Develop more agritourism e.g. luxury farm stays, cattle farm/forest experiences; consider expanding existing initiatives, e.g. olive oil trail, to include other industries Help industries that are trying to pioneer growth into new export markets, e.g. smaller avocado exporters Help apiculture sector identify & promote new markets for non-mānuka honey; & improve market access for products with potential to expand e.g. macadamias Dremeto Narthland examine region: include this in the Narthland log 'story' 	 Some ideas: Develop regional processing facilities (e.g. a freeze-drying p can scale up exports by producing more processed product could also assist niche product development Work to identify aggregated seasonal exports so industries shipping – would aggregating exports become easier if mor goods could be developed within the region? Push for investment into shipping directly to off-shore mark Northport (rather than via Tauranga) Collaborate on ways to improve logistics efficiencies and sh storage and transport Support each other with technology e.g. could other sector kiwifruit sector's robotics & IT systems? 	is locally; this can share re processed kets from hare packing,

Where do you see your industry fitting in here? What other ideas can you think of? Which are the biggest opportunities?

THEME FOUR

THEME FIVE