## **DV lean canvas: Data Ventures** The problem Our solution Our value proposition Our advantage **Customer segments** Data drives so many policy decisions and A commercially focused Stats NZ business We have a government mandate to test We have the right mix of business. Central Government solutions. Getting access to data can be unit allows us to: how we'd work with other public and private government and data expertise, and we are tricky. This means that there are gaps in the \* give value back to the data suppliers. organisations quickly and pay for itself. allowed to experiment. Local Government data, especially data used to measure \* bring competing data sets together for the performance of investments over time. We are a neutral and trusted party looking We are trusted by organisations to Crown Entities \* be trusted to look after the privacy of the into how we can build products and services be impartial and transparent. This allows us Currently, the only option is to get one-off data sets, protecting all parties involved. that private partnerships can't. to be an intermediary for partnerships and access from one source. This is expensive and time consuming for everyone. Data suppliers will provide us with People will do business with Data Ventures Council-controlled organisations aggregated data based on the use case. We because of the Stats NZ brand, reputation. We provide robust and accurate data that Council-controlled trading organisations There are very few trusted, neutral and will standardise, confidentialised, and expertise. Stats NZ is not an agency to keeps integrity and privacy standards impartial parties that can bring open and provide assurances to it and then make create regulation or legislation, this is where that organisations expect from Stats NZ it accessible according to the various government and private data together. the drive for trust comes in. but with a commercial focus. Other customer groups discovered through maturity levels of the customers (it could be the pilot When providing data to government, there is a data stream, or it could be a basic web We will provide access to datasets that are We have access to Stats NZ unique expertise a risk that the government agency receiving application). Customers can provide previously too expensive, or inaccessible for in data, data management and data the data can react with legislative and feedback to help us improve. customers to get themselves. processing. regulatory changes impacting the data providers heavily. We will bring together open government We bring together competing datasets and data and private commercial data to create apply models that improves the overall new and improved value. quality and accuracy of the datasets. Customers trust in our expertise to clean and anonymise data without losing value. **Existing alternatives** Kev metrics Channels Cost structure Value generation Number of organisations that have access to Our networks (incl Minister). For each product, we will create a base Equifax The core costs of running of Data Ventures data they hadn't previously. will come from the core team and some offering. Afterwards, we will add more features/offerings to the data, but still make CoreLogic Media/comms (internal and external) husiness as usual (BAU) costs (such as Data Republic Number of organisations that can now software subscriptions, stationary, toilet available the base offering i.e. Organisation groups that offer benefit/value paper, etc.) and hiring a team. Small/Medium/Large, or Bronze/Silver/Gold. Koordinates access the data available to them (i.e. they don't have any Data Scientists, and can't add services such as SOLGM for Local Anyone who sources data themselves (DIY) consume raw information) Councils We have levers in the business model which Two revenue streams, monthly subscriptions attributes to the running costs of the data from products and services based on the Team wellbeing inside of Data Ventures. Referrals brokerage model: data brokerage model. One-off on demand customers are for specific use cases, such as External awareness/perception of Data \* Short term return to data providers, a fixed Civil Defense in an emergency. This is not a Events/Talks standard or open offering. Ventures amount (either annual or one off) that we provide to offset their initial investment on 12 month goals: sets we require, i.e. to create certain data sets normally unobtainable to allow \* 10 paying customers anonymising and classifications based on more beneficial decisions impacting \* 6 data providers signed up Antearna New Zealand the data \* 3 products in the market \* Self sustainable business model validated \* Long term return to data providers, a % Social returns: 1+1 Model; allow smaller and in action share of revenue of the use case, access to customers to be able to afford access to the the aggregated dataset, leverage of DV data sets, such as pricing higher for market research as a value add channel customers with larger allocations of budget/cash to then offset. Marketing and PR are essential to managing perceptions and ensuring stakeholders are appropriately kept up to date. If we get this wrong, people assume we are doing bad things (which we aren't) e.g. selling Stats NZ Technology costs (marketing / hosting / tools and apps).

## Scoring

Effort: 6 - Enterprise sales in a condensed period of time and the funding cycle associated with government. Limitation in our complexity due to limiting our sales channel to govt only

Acquisition: 6 - We have developed an operating model that considers what's in it for the data providers, DV and the public benefits. It's a case of using this now to develop any further relationships for new and existing data providers for future products. We will have to do some acquisition of either internal resources or contractors or seconded but either way it's not that hard

Risk: 6 - We have mitigation plans of things we have control of. The risk associated is through lack of control over third parties.

Complexity: 6 - Unknown complexities around long term commercial arrangements between DV and customers and DV and data providers.

Value: 8 - DV views the value to bit high, but customers and data providers need help to understand that value.