

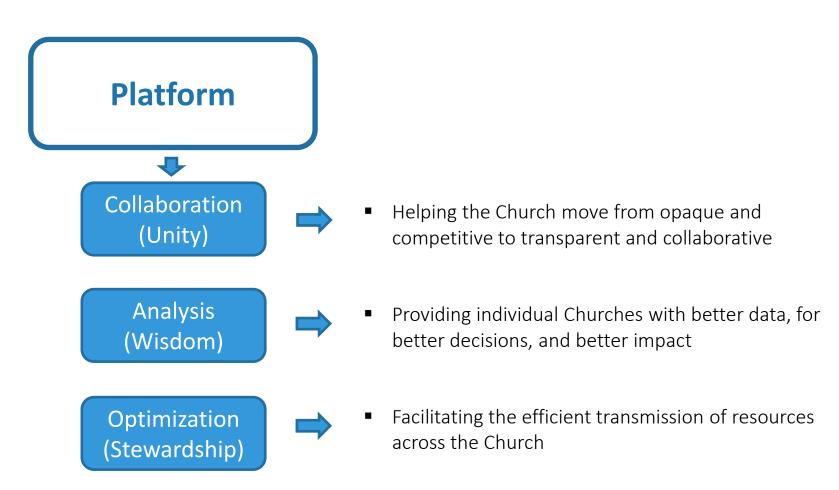
Problem

Realities facing the Church today

- Churches and ministries are experiencing significant declines in Canada
 - Church attendance has dropped to 13% and continues to decline
 - 40% of church attendees are over the age of 70
 - University ministries are facing unprecedented declines as millennials are failing to engage
- Churches and ministries across Canada are increasingly under pressure to demonstrate impact
 - Revenue Canada is increasingly taxing revenue sources.
 - Municipal governments are questioning tax status entirely
- Complexity and specialization across all industries is creating a divide between the "well" and the "under" resourced
 - Many churches and ministries have no ability to achieve "best practices" in many areas
 - Almost all Christian organizations have limited resources and need to be wise stewards

Solution

A digital platform connecting the Church



Platform

A platform delivering coordinated solutions that meet practical needs while capturing data to help the Church act more efficiently with greater impact

- Establish the broadest, informal network of churches and ministries, building strong relationships across each organization
- Create a cloud based platform on which multiple applications can be integrated, sharing common infrastructure and resources
- Build, buy or license a suite of applications and technologies that practically benefit churches and ministries
- Analyze data to enhance the applications being offered and to provide insights back to each client:
 - 1. "Micro" insights (via dashboards) individually to network participants helping them make better decisions and improve their impact
 - 2. "Macro" insights to the entire network (ie. geographic gaps in ministry, high growth approaches, cost-effectiveness comparisons)
- Create markets based on aggregate needs to facilitate the efficient transmission of resources across the Church

Sample Platform Analytics

The scope of the deliverables is significant

	Micro (Local) Insights	Macro (Aggregate) Insights	
Attendance	Accurate and timely attendance, baptism, membership and volunteering data	What is the multi-factor model that best explains Church growth?	
Giving	Trend of estimated tithing as a percent of income (aggregated/averaged)	Relative performance compared to Churches in similar demographics	
Volunteer Engagement	What capacity, interest and capabilities exists across the congregation?	Where is there excess capacity and where is there need across the Church?	
Preaching	Which sermon point resonated most and what are the common follow up questions?	What are the key issues of interest for the Church today?	
Small Groups	Small group effectiveness measures including attendance and communication metrics	How important are effective small groups to the life of a Church?	
Youth Impact	Which programs are resonating with youth?	What are the key issues facing youth today?	
Facilities	What is the occupancy rate of our facilities?	What excess facilities exist within the local Church community?	

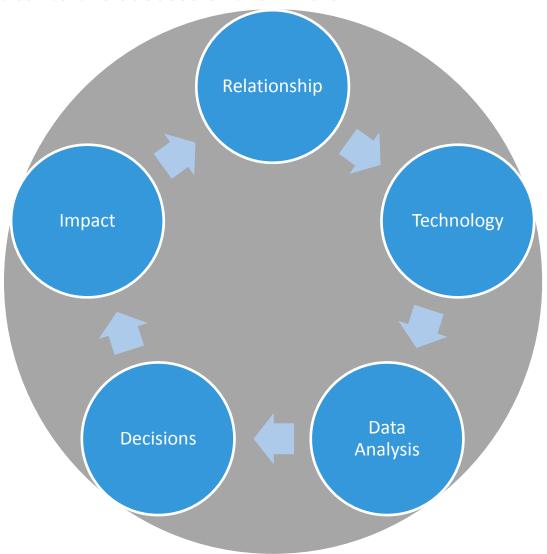
Data and the Church

Currently, there is very limited ability to collect and use data across churches and ministries

- Because churches and ministries have limited access to data ...
 - Leaders rely on crude metrics such as attendance and donations to track growth and effectiveness
 - Anecdotal evidence, personal experience, and historic precedent are the primary drivers of planning and activity
 - Contemplating change is a challenge due to the unknowns How will people react, what will the true cost be, what will the real impact be?
 - Co-ordination amongst churches and ministries is ad hoc
- Churches and ministries typically don't have the capabilities, time, energy, etc. to build tools
 necessary to capture the data that will allow them to answer key questions and move forward in
 meaningful ways
- Great Data Co. has the opportunity to play a pivotal role alongside churches and ministries in creating the critical mass necessary to build a broad set of technology based solutions to allow data to be captured, analyzed, shared and acted on efficiently

Great Data Co. Vision

The objective is to create a symbiotic relationship where each aspect of the process is critical to the success of the whole



Business Model

Up front costs and the creation of intellectual property require a unique funding model

- Strategic partners will have appetite to support the initiative some may have the capacity and interest to pay for bespoke interaction
- Equity investors can fund the gap between the cost of building the platform and that which is "crowd funded" from strategic partners
- Majority of Churches and ministries will pay minimally for access to technology and data any fees will risk maximum participation
- The goal will be to balance revenues and ongoing platform costs by year three

Management Team

Leadership behind Great Data Co.

Tim Day

- Former Executive Pastor of the Meeting House
- Strong network across the Christian community in Canada (churches, para-church ministries, pastors, leaders, etc.)
- First-hand experience seeing how novel, data-driven approaches can deliver results and unlock opportunities for existing churches and ministries

Mark Wilson

- Former Associate Director at Ernst & Young responsible for global IT initiatives
- Senior technical expert across multiple technology verticals
- Strength in utilizing emerging technologies to drive business process improvements

David Hay

- Former Managing Director of the Carlyle Group
- Portfolio manager with expertise investing across a broad range of hedge fund and alternative investment strategies
- Extensive experience building technology based solutions to manage the data and complexity of a diverse set of investment strategies

Organization Chart

There are three critical seats necessary to launch Tech Data Co with a number of key supporting roles – business need will dictate additional hires

CEO	CRO	CIO	СТО
CFO/COO	Sr Product Specialist	1 – 2 Data	1 – 10 Tech Developers
Administration	1 – 10 Relationship Experts	Experts	

SWOT

Data driven solutions - a new approach to serving the Church

Strengths

- There are no comprehensive, data driven solutions available to churches and ministries today offering aggregated macro insights and micro data driven dashboards
- A single point of connectivity is easiest for a capacity constrained church or ministry
- The breadth of solutions provided increases the likelihood that many churches and ministries will engage with at least one component

Weaknesses

- The value of the data depends on significant events (capture of a large network, adoption of applications)
- Significant investment will be required
- It is encouraging the Church to move in new directions

Opportunities

- Possesses the ability to link churches to charities
- Have the potential to be a key link to government agencies
- Global impact

Threats

Execution

Sequencing The Path

Next steps for the City Movement team

- Waterloo and Ottawa Pilot Projects a key tool to for validation
- Build pitch-books for audiences Missions, HNW Investors, Strategic Partners
- Research the unmet needs of churches and missions, identify common themes, propose sample solutions, and anticipated impact
- Prepare a demonstration of the benefit not only of the solution, but of the data it provides (micro data AND macro insights)
- Raise funding: crowd funding from interested churches, donations from faith based endowments, investments from Christian business leaders and HNW investors
- Work to build initial offering(s) lay out the vision for first technology and get initial applications up and running