

## (Group D) Activity 1 Documentation

### **Team Members:**

- Abdulkarim Fattal
- Bright Ugbor
- Charles Samonte
- Cirus Chakma
- Vu Gia Huy Nguyen

### **Project background**

The project's purpose is to create the very first SDG community indicator system in Saskatchewan with the focus of a system for Regina, Saskatchewan. A website similar to MyPeg.ca is to be designed and implemented for the purpose of raising awareness of the current societal situation in Regina.

### **Business need/opportunity**

Business need/opportunity: Because Regina is a small city, therefore, a lot of companies do not pay enough attention to the business prospect of the city, which mean there are some potential fields in the city that has not been discovered and exploited. With this website, our aim is not to show the companies what is the potential field but rather make a well-organized dataset for businesses to analyse.

### **NorthStar & Carryover customer**

The general public and change makers will be considered as the NorthStar customers. The carryover customers includes but is not limited to:

- Local businesses
- Researchers
- Scientist/Environmentalism/Engineering
- Educational and non-profit organization

### **Project Assumptions**

Technology: The tool we will use to create the website is WordPress

Data: Assume the data provided is adequate and do not need for further research.

### **Project Constraint**

Data: The number provided by the client is enough in the project.

Human resources: There can only be 5 members on the same.

Time: There only be 2 months to do the project.

Technology: WordPress 1 is the only technology accepted

Target customer: The target customer of the project is limited to the NorthStar & Carryover customer, other subset of customer may not be targeted.

Content: Because of the time limit, only some of the contents are targeted and others will not be mentioned.

Purpose: The purpose of the website is to be informative, therefore there will be no selling/hiring/etc.. action other than to present the data.

Testing: Tests such as stress testing on the website will most likely not be done. With limited available users, User testing will be limited.