









We are practical experts!

Combining hard work with fun



514-795-8000 info@difference-gcs.com www.difference-gcs.com

## **Descriptive Analytics**

- σ Multivariate analysis, Partial Least Squares
- Measurement system analysis
- Acceptance sampling, process tolerancing
- σ Statistical process control

## **Predictive Analytics**

- σ Statistical programming & machine learning
- Classification and regression trees
- σ Neural networks, boosting, random forests
- o Monte-Carlo simulation and risk assessment

## **Prescriptive Analytics**

- σ Design of experiments and optimization
- Monte Carlo simulation
- Discrete events simulation