#### **SYMPOSIUM**

### organized in the framework of the annual conference 'Pathways to Prosperity'

November 15, 2017

### Developing immigrants' literacy and essential skills

Research objectives



#### Presented by:

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### Develop and test a model to measure the tangible costs and benefits of literacy and essential skills (LES) training programs targeted to Francophone immigrants

- Financed by the Office of Literacy and Essential Skills.
- The first of its kind in Canada.
- Francophone immigrant: an individual whose language of use is French or who is taking training in Francization.
- The measurement of intangible benefits and thus of the net social impact, is left to a complementary research.

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### Deliverable 1: Background reports

### For each province, a report providing:

- A demographic profile of Francophone immigrants;
- A profile of the training offered to immigrants in the province;
- A profile of our research partners and what they offer;
- A profile of the immigrants participating in the action research.

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### Deliverable 2: Cost-benefit model

- A model that can calculate the return on investment in literacy and essential skills training for Francophone immigrants.
- A set of formulas for estimating the benefits, costs and return on investment of a training program for Francophone immigrants.
  - Looks like a tax form where the user provides amounts (the parameters) and applies calculations using coefficients.
- The coefficients of the model are estimated using statistical techniques to compare the labour market performance of immigrants who took training and immigrants who did not (the *control groups*).

| Examples of benefits      | Examples of costs                                 |
|---------------------------|---|
| Higher wages              | Training officers' salaries                       |
| Higher employment rate    | The value of the participants' time               |
| Lower unemployment spells | Costs of using certain premises and capital goods |



We are at your disposal should you need addition information.

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