



Draft Programme

**Statistical capacity building training on the
Productive Capacities Index**

6th - 7th November 2019
Windhoek

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The objectives of the statistical training are:

- I. To expose national statisticians to UNCTAD's Productive Capacities Index (PCI);
- II. To enhance the capacity of national statistical experts to regularly compute and update the PCI using UNCTAD's methodology; and
- III. To explore how the PCI can be used in national policy-making processes.

09:00 - 09:10	Opening remarks: Mr. Patrick Osakwe , Head, Trade and Poverty Branch, UNCTAD
09:10 – 10:10	“Basic introduction to methodologies to create composite indexes: standardization methods, averages and principal component analysis”, Mr Fernando Cantú-Bazaldua , Senior Statistician, UNCTAD
10:10 – 10:30	Tea/Coffee break
10:30 – 11:30	“Introduction to data analysis programs: R”, Mr Alberto Munisso , Associate Expert, UNCTAD
11:30 – 12:30	“Introduction to data analysis programs: Stata”, Mr Fernando Cantú-Bazaldua , Senior Statistician, UNCTAD
12:30 – 14:00	Lunch
14:00 – 16:30	Practical exercise

7th November 2019

09:00 – 09:30	“Introduction to the productive capacities index: theoretical framework, components and variables”, Mr Alberto Munisso , Associate Expert, UNCTAD
09:30 – 10:30	“Database and statistics for productive capacities, sources and custodians”, Mr Alberto Munisso , Associate Expert, UNCTAD
10:30 – 11:00	Tea/Coffee break
11:00 – 12:00	“Computing the productive capacities index”, Mr Alberto Munisso , Associate Expert, UNCTAD
12:00 - 13:00	Practical exercise
13:00 - 14:00	Lunch