

## **Online Course**

# **“THE USE AND INTERPRETATION OF TRADE INDICATORS, INCLUDING INPUT OUTPUT ANALYSIS”**

### **Instructors**

José Durán Lima, Ira Ronzheimer, Daniel Díaz and Carlos Ludena

December 17, 2021, ECLAC - Port Spain (Trinidad and Tobago) and Santiago (Chile)

### **Opening Remarks**

9.15 - 10.00 Registration of participants and technical check

10.00 - 10.15 Opening remarks and presentation of team and participants

- Mike Hendrickson, Economic Affairs Officer, Economic Development, and Integration Unit ECLAC Port Spain.
- José Durán, Chief Regional Integration Unit, International Trade, and Integration Division, ECLAC, Santiago

### **Block 1: Introduction, Setup, trade classification and Trade patterns indicators**

10.15 – 10.30 Introduction and explanation of course setup

10.30 – 10.40 Trade classification

10.40 – 11.00 Introduction to trade indicators: Trade intensity, Balance of trade index, Similarity index and market share exports/imports

11.00 – 11.45 Exercises by groups and tutorials  
Breakout rooms by levels

Daniel Diaz, José Durán and Ira Ronzheimer

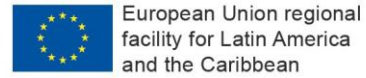
11.45 – 12.00 Discussion of the results of the tutorial  
All participants by groups.

### **Block 2: Technologic intensity, Interindustry trade and trade diversification**

12.00 – 12.10 Technologic intensity, Grubel Lloyd and HH

12.10 – 12.50 Exercises by groups and tutorials  
Breakout rooms by levels

Daniel Diaz, José Durán and Ira Ronzheimer



12.50 – 13.00 Discussion of the results of the tutorial

13.00 – 14.00 *Lunch Break*

### **Block 3: Comparative Advantage indicators**

14.00 – 14.15 Balassa Index, Revealed comparative advantage

14.15 – 14.50 Exercises by groups and tutorials  
Breakout rooms by levels

Daniel Diaz, José Durán and Ira Ronzheimer

14.50 – 15.00 Discussion of the results of the tutorial

### **Block 4: Trade and production. Input Output approach**

15.00– 15.45 Input Output approach to analyze trade and production. Expanding the coverage of IOT from Latin American to the Caribbean.

15.45 – 16.00 Closing Remark and Final Evaluation

- José Durán Lima, ECLAC Santiago