

THE INTERACTION BETWEEN GOVERNMENT AGENCIES AND THE UNIVERSITY IN STATISTICS EDUCATION

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The Provincial Institute of Statistics and Census of Misiones and the National University of Cuyo are interacting since 2009 looking for ways to spread the Statistical Literacy at school.

Based on the census at school, both organisms take a survey that collects real data of students and their schools, and in turn delivers databases and resources for teaching and learning. This project helps to stimulate interest in statistics and can improve skills in data management, methodology and statistical thinking. The goals are:

- a) To involve students in collecting data about themselves and improve understanding of the process of collection of data, its purpose and the benefits for society.
- b) To encourage a positive attitude through statistics with real data, interesting for students, with the use of information technology and communication in teaching.

This allows linkage within and between schools of different regions and between schools in different countries.