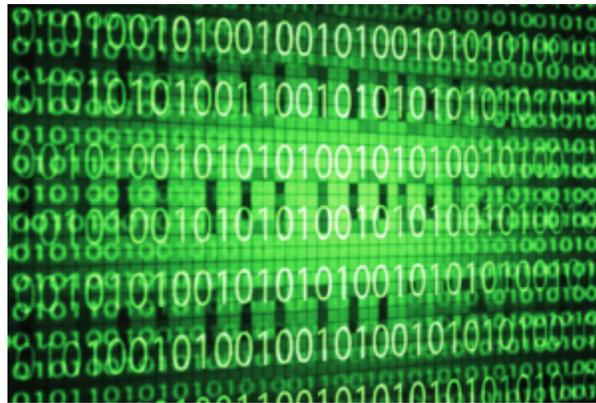


# Big Data in Official Statistics

This is the home page for UNECE work relating to Big Data. It contains information about ongoing UNECE-led activities in the area of Big Data, and links to other relevant resources and activities. Please explore the navigation menu in the left-hand sidebar.

## UNECE-coordinated work relating to Big Data

- **Preliminary results of the survey "Skills necessary for people working with Big Data in Statistical Organisations"**. More detailed analysis will be prepared by October 2014.
- **International collaboration project on The Role of Big Data in the Modernisation of Statistical Production** - This project, overseen by the [High-Level Group for the Modernisation of Statistical Production and Services](#), will run during 2014, and will:
  - identify, examine and provide guidance for statistical organizations to act upon the main strategic and methodological issues that Big Data poses for the official statistics industry
  - demonstrate the feasibility of efficient production of both novel products and 'mainstream' official statistics using Big Data sources, and the possibility to replicate these approaches across different national contexts
  - facilitate the sharing across organizations of knowledge, expertise, tools and methods for the production of statistics using Big Data sources.
- Position paper *What does Big data mean for official statistics?* (March 2013) drafted for the High Level Group for the Modernization of Statistical Production and Services (HLG).
- Draft classification of types of Big Data

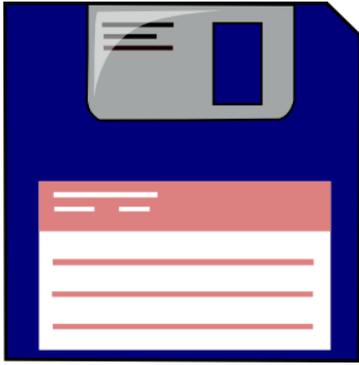


## Links and Resources

These are just a select few of the thousands of resources available around the world: those which are of greatest relevance to the questions raised by official statistics in relation to Big Data. Please feel free to add others or notify us.

- 📄 [Big data - an opportunity or a threat to official statistics? Eurostat paper for CES](#)
- 📄 [The Global Impact of Big Data: Infographic from Syracuse University](#)
- 📄 [Demystifying Big Data: TechAmerica Foundation paper](#)
- 📄 [Placing Big Data in Official Statistics: A Big Challenge? Paper for the 2013 New Techniques and Technologies for Statistics conference](#)
- 📄 [Big Data for Policy, Development and Official Statistics: UN Statistical Commission](#)
- 📄 [Big data \(and official statistics\): MSIS paper from Statistics Netherlands](#)
- 📄 [Mapping the policy issues raised by "Big Data": OECD policy paper](#)
- [Production of Official Statistics by Using Big Data: MSIS paper from Statistics Korea](#)

-  [Big Data and Official Statistics: Paper for the 2013 New Techniques and Technologies for Statistics conference](#)
  -  [What Happens When Big Data Meets Official Statistics? World Bank webcast](#)
  -  [Big Data: A Perspective from the BLS](#)
  -  [Big Data for Development: Challenges and Opportunities](#)
- 



Topics 1 Replies 1

Topic	Replies
<p> <a href="#">Draft HLG Project Proposal on Big Data</a></p> <p>The attached document is a draft proposal for a project to be proposed to the High Level Group for Modernisation of Statistical Production and Services (HLG) in October 2013, with a view to undertaking the project during 2014. It was prepared by a Task Te</p>	<p><a href="#">Reply</a></p> <p> 1</p> <p><a href="#">View profile</a></p> <p><a href="#">Fidomilteúnsáez</a></p> <p>19 Jul Aug</p>

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