



## EXTERNAL VACANCY ANNOUNCEMENT

### Analyst, Business Intelligence

The Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT) delivers research-based solutions that harness agricultural biodiversity and sustainably transform food systems to improve people's lives. Alliance solutions address the global crises of malnutrition, climate change, biodiversity loss, and environmental degradation.

With novel partnerships, the Alliance generates evidence and mainstreams innovations to transform food systems and landscapes so that they sustain the planet, drive prosperity, and nourish people.

The Alliance is part of CGIAR, a global research partnership for a food-secure future.

[www.bioversityinternational.org](http://www.bioversityinternational.org)

[www.ciat.cgiar.org](http://www.ciat.cgiar.org)

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#### Key Responsibilities

Based at the Alliance Headquarters in Rome, Italy, and under the supervision of the Manager, Innovation & Business Development, the Analyst, Business Intelligence will be working as part of the Innovation and Business Development team and in close collaboration with the Systems Integration team in the Technology Integration Unit.

The Analyst will support the development of the Alliance Results Framework by establishing a common data warehouse. In addition, the Analyst will provision additional user support in the existing platforms led by the Innovation and Business Development Unit.

More specifically, the Analyst will:

- Design and develop a data architecture
- Discover synergies, opportunities and establish interoperability between the existing platforms
- Support the development of business processes, policies and protocols at the institutional level
- Contribute to the design and development of a Business Intelligence module

- Contribute to the design and development of a number of “dashboards” for the different types of audiences
- Review and validate data collection for the users and monitor the totality of the information from the architecture
- Work with the different teams of the Technology Integration Unit for the operationalization of the framework
- Support the design and architecture of new interfaces and future updates to integrate data of other information systems
- Create and maintain technical documentation
- Support other activities as required

### Qualifications and competencies

#### Essential qualifications & competencies

- University degree in Information Technology or related fields
- At least three years of relevant work experience, preferably in an international organization
- Proficiency in relevant software packages (Microsoft Word, Excel, PowerPoint)
- Working knowledge of the fundamentals and concepts behind Business Intelligence
- Working knowledge of Power-BI
- Working knowledge of Structured Query Language (SQL)
- Excellent command of the English language, both written and spoken
- Strong communication and interpersonal skills, including the ability to work effectively with other national and cultural backgrounds
- Well-developed skills in personal organization, priority setting and problem solving
- Strong client orientation and service approach
- Ability to work with a high degree of independence within assigned areas
- Accuracy and attention to detail

#### Desirable qualifications & competencies

- Previous experience and/or working knowledge of Eclipse STS, GitHub, Pentaho (Spoon/PDI), and Maven
- Previous experience with the administration of MySQL and SQL Server databases
- Previous experience with Linux (Ubuntu)
- Working knowledge of Unit4 Enterprise Resource Planning
- Working knowledge of the Spanish language

**Terms and conditions:** This is a nationally recruited position. All benefits are denominated and paid in EURO. The salary is level 6, in a scale of 14 levels, with level 14 being the highest. The salary range starts from Euro 37,344 per annum. The remuneration package includes a competitive salary, leave provisions, medical and life insurance, and non-contributory retirement plan. The contract will be for a period of 1 year, subject to a probationary period of 3 months. Please note this position is only open to citizens and residents of the European Union.

**Applications:** Please apply online through the Alliance Job Opportunities website (<https://www.bioversityinternational.org/jobs/>) no later than **19 March 2021**, attaching a letter of application with names and email addresses of at least three referees, and a curriculum vitae, both in English. Please note that only shortlisted candidates will be contacted.

*The Alliance of Bioversity International and CIAT is an  
equal opportunity employer and strives for staff diversity.*