Georeferenced data for machine learning applications
CGIAR Georeferenced Data Survey

107 responses
11 of 15 centers
7 collaborators

Collecting geodata?
- No
- Yes

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#BDHYDERABAD2019
Programs supporting GeoData

- Policies, Institutions, and Markets
- Water, Land and Ecosystems
- Platform for Big Data in Agriculture
- Climate Change, Agriculture and Food...
- Roots, Tubers and Bananas
- Rice
- Forests, Trees and Agroforestry
- Agriculture for Nutrition and Health
- Wheat
- Maize
- Grain Legumes and Dryland Cereals
- Genebank Platform
- Livestock
- Excellence in Breeding Platform

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Programs supporting GeoData

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Would you be willing to share these georeferenced data that you collected?

<table>
<thead>
<tr>
<th>Under certain conditions</th>
<th>Not at this time, but at some point in the future</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>Yes, with Door permission</td>
</tr>
<tr>
<td>I prefer not to share my data</td>
<td>Not Permitted</td>
</tr>
</tbody>
</table>

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Why are you not currently collecting georeferenced data?

- Not necessary for our project(s)
- Privacy or security concerns
- Lack of training
- Technical difficulties
- Lack of incentives
- Policy or regulatory reasons
- Other

Value

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Are you currently using any existing georeferenced datasets?

- Yes, data my team and I collected on a different project: 51
- Yes, from a commercial source: 6
- Yes, from a government source: 20
- Yes, from another CGIAR source: 10
Thank you!

bigdata.cgiar.org