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Community Systems Foundation announces the release of OpenEMIS Dashboard V4

New York, USA: Community Systems Foundation and the OpenEMIS Lab announce the release of the latest version of OpenEMIS Dashboard - Version 4.

This is a major software upgrade with many new features and functionalities. OpenEMIS Dashboard V4 introduces a whole new way to create and share education data through dashboards. We are excited for you to try it! OpenEMIS Dashboard is available for testing at the OpenEMIS Demo Portal: https://demo.openemis.org.

Here are some new features of OpenEMIS Dashboard V4:

- **Simplified process** to create a dashboard. No more data cubes and data visualizations. Users can create visualizations straight onto the dashboard.
- **Many more new visualizations**
  - Choropleth Maps
  - Rank Charts
  - Top-N Bottom-N Charts
  - Pyramid Charts
  - Scatter Plot
  - Tables
  - 100% Minus Charts
  - Heat Maps on Bar/Column Charts
- **Create dynamic** as well as **static** visualizations
- Create **dynamic labels** (HTML Content, Chart Titles and Subtitles)
- Rename the data warehouse data labels on the chart categories
- Translate all strings and labels of the dashboard
- **Compare multiple Indicators** and multiple dimensions in the same visualization
- Several new visualization settings to configure, control and load data dynamically into the visualizations
- **Advanced filter options** with an option to add filters with different visualizations on the dashboard any number of times
- Create sections directly into the dashboard without creating new dashboards
- Create **linked interfaces** to jump within the dashboard on different sub-sections of a dashboard
- New global settings to control the behavior and the theme for a dashboard
- Full support for RTL (Arabic) language scripts

Like all OpenEMIS applications, OpenEMIS Dashboard V4 is free forever. The software can be integrated with the existing OpenEMIS software or connected to any compatible data warehouse*.
*This includes any Data For All Data Warehouse.*

**From Monday, 09 January 2023, OpenEMIS Dashboard V4 will be available for download upon request.**

For those countries, which host OpenEMIS on the OpenEMIS Cloud, requests for upgrade to the new version can be made via the service desk.

Training courses are available for those who wish to acquire skills to create and manage dashboards in the new application. And technical assistance to create or recreate dashboards is available upon request.

A few important notes:

Those who wish to continue to use OpenEMIS Dashboard V3 are welcome to do so. However, the OpenEMIS Lab will discontinue support to V3 on 15 January 2023.

When you upgrade, any dashboards created in OpenEMIS Dashboard V3 will need to be recreated in OpenEMIS Dashboard V4 however the underlying data warehouse technology is the same. As such, there is no need to regenerate or recreate indicators.

**About Community Systems Foundation:** Community Systems Foundation (CSF) is a not for profit organisation, registered in the USA, providing technical assistance and IT solutions to support the realisation of sustainable development worldwide. In the past decade, CSF has provided assistance to over 130 countries, building and strengthening data systems to inform better development decisions and outcomes.

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Dashboard Output

1. Single page dashboards
2. Multi page dashboards

Visualization Options

1. Maps
2. Pyramid charts
3. Charts with secondary axis
4. Area charts
5. Scatter plots
6. Line graphs
7. Pie charts
8. Donut charts
9. Percentage charts
10. Spider web charts
11. Column graphs
12. Tables

12. Customized visualizations using html and CSS