



Corus3D: HARNESSING DATA FOR DEVELOPMENT

Unlock the potential of technology to drive delivery and impact

Despite significant advances, the international development and humanitarian sector has yet to realise the full potential of data. No system has existed that enables the sector to centre data at the heart of programme delivery to achieve impact at scale. Until now.

CGA Technologies has developed a digital platform bringing programme delivery and data management together into one integrated system. With it, organisations can truly harness the power of data, and revolutionise the way they work and the impact they achieve.

Corus3D (Data-Driven Decisions) is a comprehensive highly configurable programme delivery and data collection, management and analysis platform. It has been purpose built for front-line development, humanitarian and government actors to effectively and efficiently plan, coordinate and deliver activities *and* collect, use, manage and analyse high quality disaggregate 'live' data.

Making the impossible possible

By combining the ability to implement programme delivery and MEAL within one system, CGA Technologies has developed a powerful tool that makes digital innovation, collaboration and adaptive programming a reality.

Corus3D unleashes the power of disaggregate (individual) data, enabling organisations to understand increasingly complex interconnecting contexts and challenges, and address them in real-time at scale.

Corus3D is an integrated programme delivery and data management platform for development organisations and governments who want to:

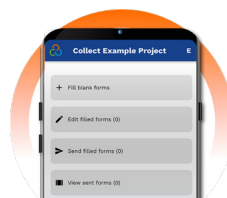
- Drive digital innovation & transformation
- Put data - and data-led decision making - at the heart of programme delivery
- Create powerful partnerships
- Design adaptive programming
- Achieve impact at scale

Corus3D: ONE integrated system



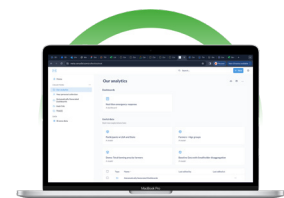
Data Management Platform

- Input, view & manage data
- Create tables & forms
- Build key indicators & project impact reports
- Manage access to data



Android App

- Data collection & management
- Import data to bring multiple datasets together in one place
- Works on low-spec phones & offline



Analytics Platform

- Create dynamic dashboards
- Observe metrics in real time
- Guide data-driven decisions
- Monitor progress, outcomes & impact



CGA TECHNOLOGIES

Use Corus3D to implement:

Programme Delivery

Digital Transformation.

Digitise and design tailored tools within Corus3D to improve efficiency and impact of project activities.

Digital Innovation.

Use CGA's expertise to create and build context- and requirement-specific digital innovations to fully realise Corus3D potential.

Digitise Processes.

Automate and hone business and delivery processes to drive efficiencies and perform deeper analysis.

Data Management & MEAL

Collect.

Collect disaggregate (individual) data in the field as part of ongoing project activities; import data to bring multiple datasets together.

Use. Manage. Report.

Make the right data available at each level, empowering teams to identify issues, inform decision making and act swiftly. Receive, store, verify, link, view and edit data across Corus3D platforms. Create key indicator and project impact reports at the touch of a button.

Analyse.

Create dynamic dashboards from near real-time data to assess progress, guide data-driven decision-making and monitor remediative impact.

And create powerful opportunities:

Complete Programme Oversight.

Near real-time view of all programme activities and outcomes at all levels.

Adaptive Programming.

Cost effective and continuous learning, analysis and adjustment at all levels making data-driven decision making and adaptive programming a reality.

Create Powerful Partnerships.

Effective and efficient collaboration using one system to share information, data and outcomes, ensuring activities are aligned and lessons are shared and learnt to improve delivery across all partners.

Map Impact.

Automatic linking of programme data provides enhanced accountability and proof of impact.

Achieve Economies of Scale.

Use Corus3D to save time and resources and deliver better value for money across programmes, increasing capacity to deliver impact at scale

Drive Localisation.

Make Corus3D's advanced adaptable technology - and the support and expertise to use it - accessible to global south partners, improving digital literacy, data decision making and programme delivery.

The Corus3D Package

CGA Technologies prioritises system sustainability. Along with delivering a digital system shaped to client needs, our technical experts provide exemplary training and implementation support. This includes support to develop policies, processes and procedures to embed the use of Corus3D and data analysis into ways of working, and capacity building on using Corus3D data analysis for effective decision making. This ensures clients achieve maximum value for money and continuous transformation going forward.



THE CORUS EFFECT: CGA Technologies is part of Corus International, an international development organisation that unites an array of nonprofit organisations and businesses, each with specialised expertise – from health to technology to economic development to emergency response. Alongside communities and local partners in fragile settings, our expert teams integrate disciplines, approaches and resources to overcome poverty and suffering for those living in the world's most difficult circumstances.