Business Continuity and Recovery Solutions

Government and businesses alike are facing unprecedented challenges related to COVID-19. To enhance business resilience, organisations can leverage location intelligence to understand the impact of the crisis and make data-driven decisions to enhance recovery efforts.

Identify

Quickly identify how your workforce and facilities are impacted by the virus and minimise potential exposure as conditions change.

Business Activity Compliance

Accurately assess and allocate your resources to maintain business activities where possible and in compliance with policy restrictions.

Coronavirus Business Continuity Solution

Coronavirus Business Continuity Solution includes a collection of maps and apps turning ArcGIS into a system that helps businesses, utilities, and governments understand how the capacity of their workforce and operational status of their facilities are affected by the COVID-19 pandemic. A clear understanding of workforce capacity and facility status enables organisations to adapt and ensure business continuity.

When you deploy the Coronavirus Business Continuity Solution in your ArcGIS Organisation, you will get a series of ArcGIS applications used to understand the operational capacity of your workforce, monitor the status of your facilities, and communicate disruptions to customers and stakeholders.

Understand COVID-19 Workforce Impacts

The rapid switch of office workers to home offices, frequently changing government regulations, and employee inability to report to work has made it difficult for organisations to understand the capacity of their workforce during the COVID-19 pandemic. Organisations need to know who is able to work and where employees are working from to make business continuity decisions.

Identifying and maintaining awareness about employee capacity and well-being is an essential component. By leveraging mobile surveys for daily check-ins, and dashboards to monitor responses, organisations can implement new routines to realign and prioritise their workforce assignments with business operations.
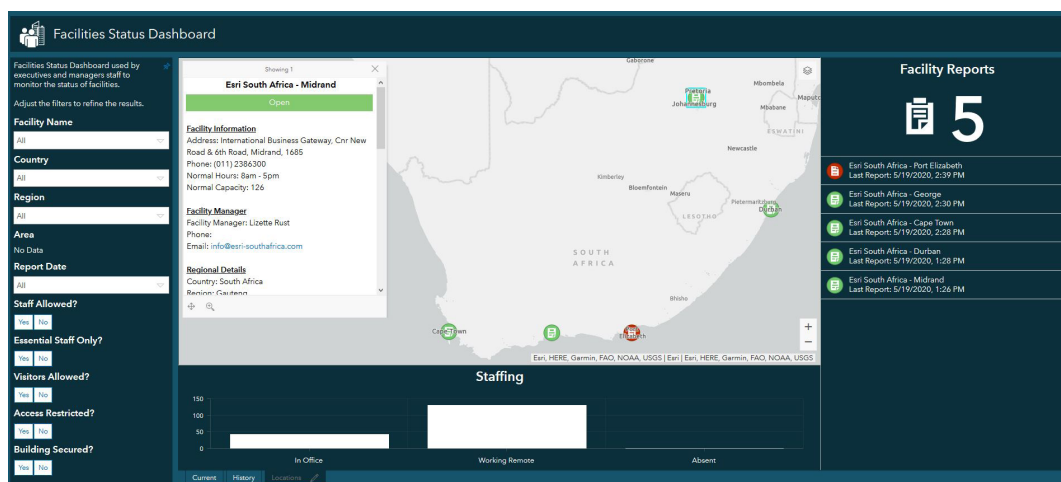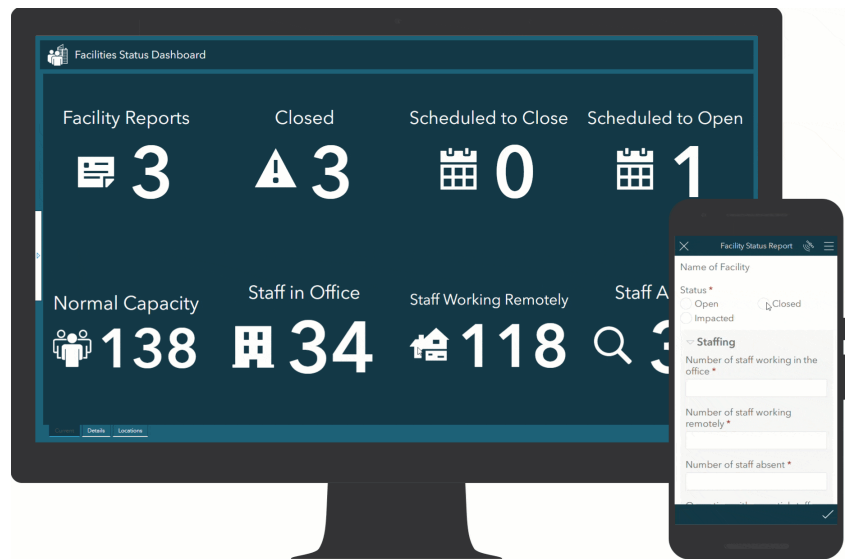
Understand COVID-19 Facility Impacts

The COVID-19 pandemic is impacting facilities managed by many organisations through reduced staffing levels, changes to customer access, government mandated closures, and other disruptions. As the pandemic unfolds, organisations need a dynamic way to understand the status of their facilities and the ability to share facility information internally and externally as appropriate.

By knowing which facilities are open, closed, or impacted by the virus, businesses can minimise disruptions and sustain viable operations. Organisations can leverage apps and dashboards to monitor their facility status and capacity. This enables them to avoid unnecessary risks, optimise available resources, and comply with government restrictions around COVID-19.

"Businesses are severely impacted by this pandemic and so being able to see what's going on in their environments and with their own business activities is critically important for their survival as well"

- Dr. Este Geraghty, Chief Medical Officer at Esri.

Contact Esri South Africa to learn more about the Coronavirus Business Continuity Solution and how you can quickly deploy this solution for your organisation.