

# Capgemini-Managed Smart Quarantine & Contact Tracing

Capgemini-delivered Smart Quarantine & Contact Tracing brings standardized processes, reliable data, experienced data scientists and a proven analytics platform to manage the three phases of COVID19.

**Stay Healthy. Return to Work.**



## Comprehensive Operational Covid19 Solution

- Built on AWS
- Off-the-Shelf
- Live in two European Union countries
- 48 Hour Rollout
- GDPR Compliant & HIPAA Ready
- **Live demonstration and government references upon request**
- **[Video: Solution Overview](#)**

## Capgemini Smart Quarantine & Contact Tracing Services

Capgemini-Delivered Services	Possible Phases of COVID19		
	<u>Health</u>	<u>Economy</u>	<u>Immunity &amp; Recovery</u>
	Acute (Month 0- 2 )	Lockdown Release (Month 3-4)	Maintenance (Months 5+)
Implementation of Data Analytics Platform	•	•	•
Stakeholder Data Dashboards (Policy Maker, Citizens, Educators, Healthcare, etc.)	•	•	•
Managed Scalable Outbound Call Center - Proactive Contact Tracing	•	•	•
Citizen Mobile App - Opt-in Contact Tracing	•	•	•
Data Modeling of Citizen Data	•	•	•
3 <sup>rd</sup> Party Mobile Contact Tracing Integration (Google, Apple, MIT)	•	•	•
3 <sup>rd</sup> Party Data Integration (Medical Testing, Medical Supplies, Telco, Payment, Unemployment etc.)	•	•	•
Mobile Opt-in Improvement Strategy		•	•
Data Simulation - Policy and Epidemiological Modeling		•	•
Managed Proactive Self Quarantine Alerts			•
Managed Proactive Pinpointed Geographic Risk Notifications			•
Mass Testing Management - Antibody & Infection			•

## Delivered by Capgemini

- One of the World's Largest IT Consulting and Managed Services Companies
- \$15.4B Global Revenue
- 270,000+ People in 40 Countries
- 38K+ Global Data Analytics Team Members
- Leader in Data Analytics by Gartner, Everest Group, HFS, and Nelson Hall

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# A unified approach that can support multiple engagement models, changing policy and citizen collaboration

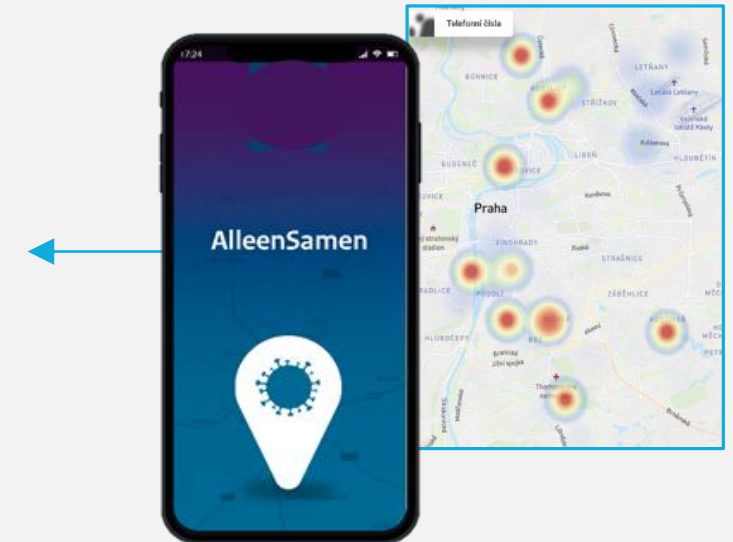


**Top Down –  
Contact Tracing and policy  
driven Quarantine**



**Smart Quarantine  
Application Platform**

Citizen Data Privacy First:  
GDPR compliant solution and HIPAA Ready



**Bottom-up  
Citizen and  
collaboration driven**