## Health & Safety MATURITY MODEL.

## A PROPOSED AND LIVING FRAMEWORK DESIGNED TO ASSIST CRUISE LINES

in planning their adoption of new policies, procedures, technology and approaches to increase the health and safety of all souls on board. Created in response to the COVID-19 crisis and its effects on our industry, this model endeavors to guide approaches focused on group environments in the cruise industry.

7	REAL-TIME SAMPLING	Integration with advanced biometrics for real-time monitoring onboard
6	LOCATION MONITORING	Capacity to overlay health screening data with location (contact tracing & retroactive timelines)
5	PROXIMITY MONITORING	Capacity to report on interaction/spread (contact tracing without location)
4	ADVANCED SAMPLING	Capability to both automatically and manually add data to records throughout the voyage
MINIMUM FOR LAUNCH	SAFE HEALTH	Storage of health screening data in a secure
	PROFILE	& time-bound manner. Available for export to CDC or governing body as required for debark
PROPOSED MINIMUM UIREMENTS FOR LAU	EDGE MITIGATIONS (TEMPERATURE)	No-touch screening of temperature and storage of that screening data at embark, debark and ports of call
PRO REQUIRE	DIGITIZED HEALTH REPORTING	Digital collection and tracking of data, health forms, questionnaires and digital health passport

A common set of criteria binds industries who leverage the HSMM<sup>M</sup>. A manifest of all parties to be cared for, the ability to secure entry and exit, and a clear boundary to the environment in which a business's "duty of care" should be elevated are our starting point. By framing the model this way, customers can engage in an explicit exchange of trust with the business for a predefined period of time which can lead to increased health and safety for all parties involved.

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REAL-TIME SAMPLING

LOCATION MONITORING

PROXIMITY MONITORING

ADVANCED SAMPLING

SAFE HEALTH PROFILE

EDGE MITIGATIONS (TEMPERATURE)

DIGITIZED HEALTH REPORTING