








**TMG facilities where demonstration experiments are implemented, implementation periods, etc.**

Theme	Support for nursing care using robots and wearable equipment	
Name of start-up (representative person)	 INNOPHYS Co, Ltd. (Daigo Orihara)	Triple W Triple W Japan Inc. (Atsushi Nakanishi)
Outline of product/service	<ul style="list-style-type: none"> <li>Muscle suit to reduce load to the lower back</li> </ul> 	<ul style="list-style-type: none"> <li>Wearable device for advanced detection of body waste</li> </ul> 
Outline of demonstration experiment	<ul style="list-style-type: none"> <li>Examine how much workload may be reduced for a caregiver wearing the support equipment as they perform diaper change/posture change/transfer/bathing of the residents in their care.</li> <li>Examine workload reduction when an EMG or motion capture is available.</li> </ul>	<ul style="list-style-type: none"> <li>Promote early recovery by having a patient in an acute or convalescent stage wear the device to help the patient urinate independently.</li> <li>Examine how the device can improve the degree of patient independence and reduce workload of nurses.</li> </ul>
TMG facility	Tokyo Social Welfare Corporation Hino Ryogo-en	Tokyo Metropolitan Hiroo Hospital, Tokyo Metropolitan Bokuto Hospital
Implementation period (planned)	<ul style="list-style-type: none"> <li>October 5 to December, 2020</li> </ul>	<ul style="list-style-type: none"> <li>November 2020 to February 2021</li> </ul>
Theme	Inbound tourism promotion at the opening of Tokyo International Cruise Terminal	Active use of ICT at metropolitan hospitals
Name of start-up (representative person)	 WAmazing, Inc. (Fumiko Kato)	 Holoeyes, Inc. (Naoji Taniguchi)
Outline of product/service	<ul style="list-style-type: none"> <li>Free SIM cards &amp; sightseeing/shopping app. for foreign tourists</li> </ul> 	<ul style="list-style-type: none"> <li>Transforming the 3D data of CT scanned images into VR/Mixed Reality</li> </ul> 
Outline of demonstration experiment	<ul style="list-style-type: none"> <li>Promote the use of a dedicated app, distribute free SIM cards and sell excursion tickets with the installation of a dedicated machine in the terminal.</li> <li>Analyze activity data and purchase data of foreign tourists in Japan and visualize the economic effects.</li> </ul>	<ul style="list-style-type: none"> <li>Transform 3D data into VR form for use during operations, conferences for operations, medical intern training, communication with patients, etc.</li> <li>Examine improvements in operation efficiency, doctor training, understanding of patients, etc.</li> </ul>
TMG facility	Tokyo International Cruise Terminal	Tokyo Metropolitan Bokuto Hospital, Tokyo Metropolitan Tama Medical Center
Implementation period (planned)	<ul style="list-style-type: none"> <li>The implementation period will be decided considering the status of arrival in port.</li> </ul>	<ul style="list-style-type: none"> <li>November 2020 to February 2021</li> </ul>

- The content of experiments may be partly changed based on arrangements with the relevant facilities.