
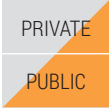


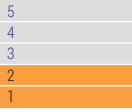
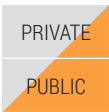
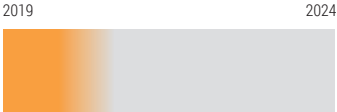

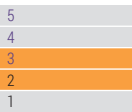

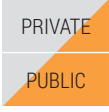


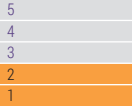
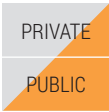


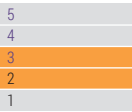



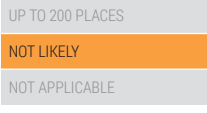
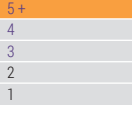



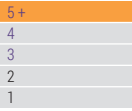



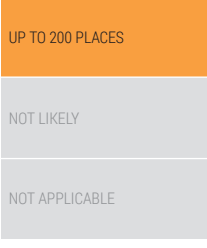
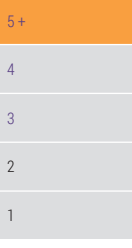

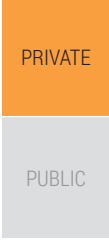

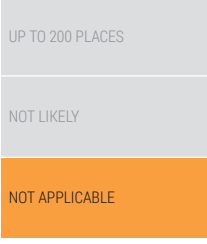


SEGMENT	USER CASE	DOMINANCE	RELEASE: YEARS	PUBLIC NETWORK AVAILABILITY WINDOW 1: 2022 (R15)	PUBLIC NETWORK AVAILABILITY WINDOW 2: 2-3 YEARS (R16/R17)	PUBLIC NETWORK AVAILABILITY WINDOW 3: 4-6 YEARS (R17/R18)	PRIVATE NETWORK TIME (YEARS)
 <p>DIAGNOSIS & SCREENING</p>	Mass health monitoring / pandemic management				Many areas beyond major cities	Many places in the UK	
	Live remote diagnosis - decentralisation of expertise / democratisation of healthcare				Limited number of places located in major cities	Few places outside major cities	
 <p>SELF-CARE, WELLNESS & PREVENTATIVE MEDICINE</p>	Continuous monitoring in care settings (hospital or care home) - enables efficient tending to patients / residents if problems arise				Limited number of places in major cities	Few places outside major cities	
	Remote care monitoring of vulnerable individuals - eg, the elderly, identify issues before they become emergencies, enhance independence				Limited number of places in major cities	Most places in the UK	
 <p>MEDICAL TREATMENT, INC. LONG-TERM CONDITION MANAGEMENT, SURGERY & MENTAL HEALTH</p>	Remote robotic surgery - surgeon remotely controlling robot				Limited number of places in major cities	Few places outside major cities	
	Mixed reality for medical interventions, distraction therapy, pain management, rehabilitation therapy.				Limited number of venues located in major cities	Few venues outside major cities	
 <p>MEDICAL LOGISTICS, INC. SUPPLY CHAIN, MEDICAL MANUFACTURING</p>	Drone delivery for organs and blood supplies				Many areas beyond major cities	Most places in the UK	
 <p>HEALTHCARE INFRASTRUCTURE & OPERATIONS</p>	Disaster scenario response				Not applicable when public network is damaged	Not applicable when public network is damaged	