

PA23-029 IoT, BLE, GPS, Mobile Technology, Artificial Intelligence			
Item	Description	Unit	Rate
1.00	Worker Health Monitoring		
1.10	Set-up & System Licences for Worker Health Monitoring		
1.11	Site Planning & System Setup for Worker Health Monitoring (max. 4 trips)	Project	\$66,000
1.12	Project Account Set Up & User Licence for Worker Health Monitoring	Project	\$20,000
1.13	InfoSmart Dashboard Licence for Worker Health Monitoring	Project	\$40,000
1.14	Additional Report Format	Project	\$20,000
1.15	User Training	Project	\$5,000
1.20	Monthly Subscription		
1.21	Monthly Subscription of Worker Health Monitoring Service including: Up to 300 User, including 10 Admin, System Support (including normal working hour Bi-weekly On-site Consultation, and hotline support) (Min 6month)	Month	\$15,000
1.22	Data Feed for Worker Health Monitoring	Month	\$3,000
1.23	Subscription of InfoSmart Dashboard for worker health monitoring	Month	\$6,000
1.23	4G data service for 1 device	Month	\$200
1.30	System Hardwares for Site Operation for Worker Health Monitoring		
1.31	SmarTag & Glue	No	\$256
1.32	SmarTag & Glue (v2.0 with fall sensor)	No	\$660
1.33	SmartTag Holder	No	\$120
1.34	BLE Safety Smart Watch for Vital Sign Monitoring	No	\$850
1.35	GPS Safety Smart Watch for Vital Sign Monitoring	No	\$1,800
1.36	Zoner for work zone (with Built-in 4G Module, excluding SIM)	No	\$11,000
1.37	Zoner without Built-in 4G Module	No	\$10,000
1.38	Linker for worker site access control (excluding SIM)	Set	\$16,000
1.39	Industrial Grade Router	Set	\$5,000
1.40	Site Installation of System Hardware	Manday	\$4,000
1.41	Engineer & Tools for System Testing & Commissioning	Manday	\$4,000
2.00	Digital Site Access Management		
2.01	Site Planning & System Setup for Digital Site Access Management (max. 4 trips)	Project	\$22,000
2.02	Project Account Set Up & User Licence for Digital Site Access Management	Project	\$20,000
2.03	InfoSmart Dashboard for Digital Site Access Management	Project	\$20,000
2.04	Integration with Turnstile	Project	\$100,000
2.05	Service Subscription for Digital Site Access Management	Month	\$5,000
2.06	Data Feed for Digital Site Access Management	Month	\$3,000
2.07	Subscription of InfoSmart Dashboard for Digital Site Access Management	Month	\$3,000
3.00	Machine Safety Control Management		
3.01	Site Planning & System Setup for Machine Safety Control Management (max. 4 trips)	Project	\$22,000
3.02	Project Account Set Up & User Licence for Machine Safety Control Management	Project	\$20,000
3.03	InfoSmart Dashboard for Machine Safety Control Management	Project	\$20,000
3.04	Service Subscription for Machine Safety Control Management	Month	\$5,000
3.05	Data Feed for Machine Safety Control Management	Month	\$3,000
3.06	Subscription of InfoSmart Dashboard for Machine Safety Control Management	Month	\$3,000
3.07	Month Fee (for Each Machine)	Month	\$1,300
3.08	Machine Alert Zoner for Authorized Operator (Supply & Fixing)	No	\$22,000
3.09	ObjecTag for Machine Work Zone Location	No	\$1,100
3.10	Boundary Tag	No	\$1,100
3.11	Machine Anti-Collision Alert Zoner and Antenna (Supply & Fixing)	No	\$27,000
3.12	Machine & Vehicle Tracker for GPS Location (Supply & Fixing)	No	\$3,300
4.00	Controlled Zone Management		
4.01	Site Planning & System Setup for Controlled Zone Management (max. 4 trips)	Project	\$22,000
4.02	Project Account Set Up & User Licence for Controlled Zone Management	Project	\$20,000
4.03	InfoSmart Dashboard for Controlled Zone Management	Project	\$20,000
4.04	Service Subscription for Controlled Zone Management	Month	\$5,000
4.05	Data Feed for Controlled Zone Management	Month	\$3,000
4.06	Subscription of InfoSmart Dashboard for Controlled Zone Management	Month	\$3,000
4.07	Month Fee (for Each Zone)	Month	\$2,200
4.08	Alert Zoner and Antenna (Supply & Fixing)	No	\$27,000
4.09	Set Up of Control Zone	No	\$6,000