

IMPETUS and S4AllCities:
Classification and coverage of tools and other resources

NB: Extended version of this table also available, with classification of all specific tools and short descriptions of each.

	IMPETUS	S4AllCities
Tools detecting emergencies needing immediate response		
Weapon detection	*	*
Detect threats in the environment	*	*
Detect other potentially dangerous situations		*
Tools identifying potential/emerging threats		
Monitor real-world data	*	*
Monitor data in cyberspace	*	
Tools for emergency management		
Forecasting, assessment and planning		*
Simulate/manage/predict crowd movements	*	*
Simulate/manage vehicular traffic		*
Tools for Cyber protection		
Detection of possible cyber attacks	*	*
Identify vulnerabilities in IT systems	*	
Tools for ensuring operational efficiency	*	
Tools for providing common situational awareness and enhanced communication		
Situational awareness for professional responders	*	*
Situational awareness for the public		*
Guidance/Advice/Education/Training	*	
Hardware infrastructure		*
Physical security		*
Surveillance		*