

ABSTRACT

This invention discloses an intelligently networked system for proactively monitoring various parameters, of one or more stochastic behaviours of users, in a defined environment, said system comprising: a defined environment configured in respect of one or more reader mechanisms , installed at pre-defined locations, in said defined environment, each reader mechanism is configured to read a wearable mechanism (WM) tagged to a user; one or more mobile devices (MD), associated to a corresponding user; monitoring a first stochastic behaviour, of said user, in terms of at least a first risk potential level (RPL1); monitoring a second stochastic behaviour, of said user, , in terms of at least an instance of social distance non-compliance (SDNC); a communicably coupled processor (P) being configured with a rule engine (RE) and a notification engine (NE), said processor (P) configured to provide notifications in relation to breach of one or more thresholds, along with severity of breach of said thresholds, along with identity of associated user.

[Figure 1]