

**Table 3: Apps of the Distraction Management (DM) as a Type of Information System and Scores of Each MARS Section**

App name	App objective quality Sections				Total mean of app objective quality	App subjective quality	App- specific	Total	Play store user star ratings	Information management system
	Engagement	Functionality	Esthetics	Information						
Safe Driver Solutions	2.4	2.8	3.7	1.9	2.5	3.3	3.5	2.8	0	IS
bSafeMobile-Drive Focused	2.8	3.8	3.7	1.6	2.7	3.3	3.7	3.0	4.2	IS
DriveCare	2.2	3.0	3.0	1.9	2.4	3.5	2.8	2.6	4.6	IS
Teen Safe Driving Challenge	2.6	3.3	3.7	1.1	2.4	3.3	2.7	2.6	3.8	IS
HandsFree Answer	2.2	3.8	2.0	1.1	2.1	1.3	1.2	1.8	2.5	IS
Safe Drive	2	2.8	1.7	1.1	1.8	1.5	1.2	1.6	0	IS
Car Mode	4.2	4.8	3.7	2.6	3.6	3.5	3.8	3.7	4.1	IS
SafeDrivePod	2.8	3.3	2.7	2.1	2.6	3.5	3.8	3.0	2.9	IS
Car Dashdroid	1.8	3.0	2.3	0.9	1.8	1.8	1.3	1.7	3.9	IS
AutoMate	1.6	3.5	2.7	1.0	1.9	3.3	2.8	2.3	4.1	IS
MessageLOUD	4.2	4.5	4.3	2.4	3.6	4.3	4.3	3.9	4.4	IS
Drive Safely	1.6	3.8	1.3	1.1	1.8	2.0	1.3	1.8	3.4	IS
NoText	2.4	2.8	1.7	1.0	1.8	1.5	0.8	1.6	2.6	IS
GPS Safe Driving Tracker	2.4	3.3	2.3	1.1	2.1	2.8	2.3	2.2	4.2	IS
Driving Detective	2.2	3.5	2.7	1.0	2.1	3.3	2.8	2.4	4.2	IS
TextDrive	4.4	4.5	4.3	2.7	3.8	4.5	4.2	4.0	4.2	IS
Safety Driving	1.4	1.5	1.7	0.6	1.2	1.8	1.2	1.2	4.4	IS
SafeDriver	1.8	1.3	1.3	0.6	1.2	1.5	1.3	1.2	0	IS
Driving Tracker	1.6	2.3	1.3	0.7	1.4	1.5	0.8	1.3	4.2	IS
DriveMode	3.4	3.5	2.7	2.3	2.9	3.3	3.7	3.1	4.7	IS
AT&T DriveMode	1.8	3.5	3.0	0.9	2.0	3.5	2.7	2.3	3.3	IS
Voice Safe Drive	1.6	2.8	2.0	1.1	1.7	1.0	1.0	1.5	4.3	IS
<b>Total mean score of DM subgroup</b>	<b>2.4</b>	<b>3.2</b>	<b>2.6</b>	<b>1.4</b>	<b>2.2</b>	<b>2.7</b>	<b>2.4</b>	<b>2.3</b>	<b>3.4</b>	
<b>SD of DM subgroup</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.7</b>	<b>0.7</b>	<b>1.1</b>	<b>1.2</b>	<b>0.9</b>	<b>1.5</b>	