

Table 1 - MARS Quality Scores for Transport Apps

App Title	iOS or Android	Engagement		Functionality		Aesthetics		Information		Subjective score		App Specific Score		Overall Mean Score	
		Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2
Bikes vs Cars	iOS	3.00	2.20	5.00	4.80	3.67	4.70	3.00	2.40	3.00	2.80	2.40	2.00	3.67	3.50
Bike Companion	Android	2.00	-	2.25	-	2.33	-	2.20	-	2.50	-	1.20	-	2.20	-
Bike da firma	iOS	3.40	-	3.75	-	4.00	-	3.00	-	3.75	-	2.60	-	3.54	-
Changers	iOS	3.80	3.60	4.00	4.50	4.33	4.30	3.80	3.40	3.75	3.50	3.60	3.20	3.98	3.90
Commute Greener	iOS	2.00	-	2.75	-	2.33	-	3.00	-	1.75	-	2.80	-	2.52	-
Cycling 365	iOS	2.00	2.00	3.25	3.30	3.00	2.00	3.17	3.20	2.25	3.50	1.60	1.20	2.86	2.60
Ecolife	iOS	3.00	2.60	4.50	4.30	4.00	4.30	3.00	3.50	4.00	4.00	3.60	3.40	3.63	3.70
Eco Via	Android	2.60	2.60	4.00	4.30	3.67	3.70	3.17	3.50	2.75	3.50	2.80	2.00	3.36	3.50
E-Mission	iOS	2.00	-	3.00	-	2.67	-	2.60	-	1.75	-	1.40	-	2.57	-
Electrip	iOS	2.60	2.20	4.75	4.50	4.00	4.00	2.80	2.60	2.25	2.30	2.20	1.40	3.54	3.30
Fuel Good	iOS	3.00	2.40	4.75	4.80	3.33	3.30	3.83	3.30	3.50	3.50	3.60	3.40	3.73	3.50
Greener Mile	iOS	3.00	3.20	4.50	4.50	3.00	3.30	3.50	4.00	3.75	4.00	3.20	2.80	3.50	3.80
Green Steps	Android	2.00	1.80	4.25	4.30	3.33	3.00	2.60	2.50	1.75	1.50	1.60	1.00	3.05	2.90
Green Travel Choice	iOS	2.20	2.20	4.25	4.30	2.67	2.30	3.20	2.60	2.50	2.80	2.80	2.60	3.08	2.90
modalyzer	iOS	2.80	-	4.00	-	3.33	-	3.00	-	2.25	-	2.40	-	3.28	-
My Carbon	Android	2.40	-	3.75	-	3.33	-	3.00	-	2.00	-	2.00	-	3.12	-
My Open Road	Android	3.80	3.40	3.50	3.30	3.67	3.30	3.20	3.50	3.25	3.80	3.20	2.60	3.54	3.40
My Open Road	iOS	3.60	3.40	3.75	3.80	4.00	2.70	3.17	3.40	3.75	4.00	3.20	2.80	3.63	3.20
Singapore G1 Live Green	Android	2.20	-	3.50	-	3.00	-	2.40	-	1.75	-	2.00	-	2.78	-
TripGo	iOS	3.20	3.40	4.25	3.80	3.33	3.70	3.25	3.30	3.50	4.30	2.20	2.20	3.51	3.60
Vapourz	iOS	2.40	2.20	4.75	5.00	3.33	3.30	3.20	2.80	2.50	2.30	1.80	1.40	3.42	3.30

*Shaded green = good quality, no shading = acceptable quality, shaded grey = poor quality

Table 2 - MARS Quality Scores for Diet Apps

App Title	iOS or Android	Engagement	Functionality	Aesthetics	Information	Subjective	App Specific	Overall Mean
-----------	----------------	------------	---------------	------------	-------------	------------	--------------	--------------

	Android									score		Score		Score	
		Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2	Rater 1	Rater 2
AGE Carbon Calculator	Android	1.60	-	3.50	-	2.67	-	2.67	-	1.75	-	1.40	-	2.61	-
Carbon Buster	iOS	2.00	2.00	4.50	4.30	3.00	3.30	2.80	2.60	2.50	2.50	2.60	3.00	3.07	3.10
Carbon Footprinter	iOS	1.80	1.60	4.00	4.80	2.33	2.00	3.00	2.70	2.00	2.00	2.00	1.60	2.78	2.80
CarbonSins	Android	1.18	-	2.75	-	2.00	-	2.00	-	1.50	-	1.00	-	1.98	-
Count Carbon	Android	1.60	1.40	5.00	5.00	1.67	2.00	1.80	1.80	1.50	1.50	1.00	1.00	2.52	2.60
CO₂ Emission Calculator	Android	1.40	-	5.00	-	1.30	-	2.50	-	1.50	-	1.20	-	2.55	-
CO₂ Footprint	iOS	2.20	2.20	5.00	5.00	3.00	3.70	2.20	3.20	1.50	2.50	1.40	2.00	3.10	3.50
EcoChallenge	iOS	3.40	-	4.00	-	3.67	-	3.33	-	3.00	-	3.00	-	3.60	-
eco footprint	Android	2.20	-	3.75	-	2.00	-	2.75	-	2.25	-	1.40	-	2.68	-
ECO LIFE HACKS	Android	2.00	-	3.75	-	3.00	-	2.80	-	2.00	-	2.00	-	2.89	-
ecological footprint	Android	1.40	-	4.25	-	3.00	-	2.80	-	1.75	-	1.00	-	2.86	-
Food Miles Footprint	Android	2.80	2.20	3.00	3.80	3.33	4.00	3.20	2.40	2.25	2.50	2.20	2.00	3.08	3.10
Green Plaza	iOS	2.20	2.00	4.25	3.80	2.67	2.70	2.40	2.30	2.00	1.80	1.80	2.00	2.88	2.70
GreenYou	iOS	1.80	1.60	4.00	3.80	2.33	2.00	2.67	2.30	1.75	1.50	1.60	1.00	2.70	2.40
Lotus Greens Carbon Calculator	Android	2.60	1.80	3.75	3.50	3.00	3.00	3.00	3.00	2.25	2.00	1.60	1.20	3.09	2.80
Math Tappers: Carbon Choices	iOS	2.40	1.80	3.25	4.30	3.00	2.70	3.83	3.00	3.00	2.80	3.40	3.00	3.12	3.00
Oroeco	iOS	3.60	3.20	3.75	4.00	4.00	4.70	4.00	3.70	3.75	3.80	3.60	3.80	3.84	3.90
Residential CO₂ Alert	iOS	2.80	2.30	3.50	4.80	3.33	3.70	2.20	2.00	2.00	2.30	1.80	2.00	2.96	3.20
SustainableI	iOS	3.00	-	3.50	-	3.33	-	3.60	-	2.50	-	2.80	-	3.36	-
VES CO₂ Tool HD	iOS	3.60	3.40	4.50	4.50	3.67	4.00	4.00	3.40	3.75	3.80	3.40	3.00	3.94	3.80

*Shaded = good quality, no shading = acceptable quality