Appendix

							Aver-	Persuasive Strategies	
S					Sub-cate-	No.of.	age		Total PSD
No	Application name	Platform	Last update	Category	gory/Focus	Ratings	Rating		Strategies
					Personal			Reduction, Tailoring, Personalization, Praise, Remind-	
1	1 Million Women	iOS	Nov 13, 2019	Lifestyle	tracking	10	4.8	ers, Expertise, Real-world feel	7
			November 25,		Waste col-			Expertise, Real-world feel, Authority	
2	Bay Disposal	Android	2016	Business	lection	0	0		3
					Regional			Surface credibility, Real-world feel	
	Bee2a Waste recycling technol-		November 23,		waste dis-				
3	ogy	Android	2017	Business	posal	16	4.5		2
					Regional			Praise	
	Benton County Waste Manage-				waste dis-				
4	ment	Android	August 1, 2019	Productivity	posal	0	0		1
			November 2,	Food &				Expertise, Surface credibility, Third-party endorse-	
5	Best Before - Food Tracker	Android	2017	Drink	Food WM	188	4.1	ments	3
								Reduction, Personalization, Surface credibility, Real-	
			January 23,		Commercial			world feel, Authority, Normative influence, Social fa-	
6	Big Dumpster	Android	2019	Business	WM	29	4.2	cilitation	8
					Regional			Reduction, Tunneling, Personalization, Rewards,	
					waste dis-			Trustworthiness, Surface credibility, Real-world feel	
7	BIN IT	Android	March 9, 2019	Education	posal	40	4.1		8
								Reduction, Tailoring, Personalization, Reminders, Sur-	
8	Bin The Trash: Recycling Game	Android	June 3, 2018	Casual	Game	15	4.7	face credibility, Real-world feel	6
	Biomedical Waste Management				Biomedical				
9	Learning App	Android	March 27, 2018	Education	WM	56	4.7		0
1.0			~ • • • • • • •		Waste col-	_	.	Personalization	
10	Bukkawaste	iOS	Sep 24, 2019	Productivity	lection	7	4.4		1
					Regional			Expertise, Surface credibility	
1.1		A 1 '1		D 1 .: :.	waste dis-	2250	4.7		
11	Calgary Garbage Day	Android	August 1, 2019	Productivity	posal	3250	4.7		2
					Regional			Rewards, Reminders, Liking, Real-world feel, Social	
12	City of Dunham May 2 Dina	:00		T T4:1:4:	waste dis-			facilitation	
12	City of Bunbury My 3 Bins	iOS		Utilities	posal	0	0	Degrandination Degrands A-sth-sites	5
					Regional			Personalization, Rewards, Authority	
12	City of Hamilton	المناسم الم	Luly 10 2010	Copiel	waste dis-	12	4.1		
13	City of Hamilton	Android	July 18, 2019	Social	posal	12	4.1		3

					Regional waste dis-			Reduction, Tailoring, Personalization, Rehearsal, Praise, Rewards, Reminders, Surface credibility, Real-	
14	City of Peterborough Waste	Android	August 1, 2019	Productivity	posal	46	4.5	world feel, Verifiability	10
					Regional			Reduction, Tailoring, Personalization, Reminders, Sur-	
1.5	City of Ct Albort, DoWestoWise	له : مسلم ۱	A	Due des etienites	waste dis-	100	4.0	face credibility, Real-world feel, Verifiability	7
15	City of St Albert: BeWasteWise	Android	August 1, 2019	Productivity	posal	108	4.8	Cimulation During Connection Libing Confess and	/
16	Clean India - Recycle Waste	Android	June 15, 2015	Education	Game	44	4.5	Simulation, Praise, Suggestion, Liking, Surface credibility, Real-world feel	6
10	Clean mula - Recycle waste	Allulolu	Julie 13, 2013	Education	Gaine	44	4.3	Reduction, Tailoring, Personalization, Rehearsal,	U
								Praise, Rewards, Reminders, Surface credibility, Real-	
17	Coffs Waste Conference	Android	April 18, 2019	Events	Conference	0	0	world feel, Verifiability	10
1 /	Cons waste Conference	Tillaroia	71pm 10, 2017	Lvents	Conterence	O		Reduction, Tunneling, Personalization, Trustworthi-	10
					Personal			ness, Surface credibility, Real-world feel, Social facili-	
18	CoGo - Connecting Good	iOS	Nov 15, 2019	Lifestyle	tracking	36	3.6	tation	8
					Regional			Reduction, Tailoring, Personalization, Reminders, Sur-	
					waste dis-			face credibility, Real-world feel, Verifiability	
19	Colchester Waste Management	Android	August 1, 2019	Productivity	posal	142	4.7		7
				· ·	_			Reduction, Tailoring, Personalization, Reminders, Sur-	
			September 30,		DIY pro-			face credibility, Real-world feel, Authority, Verifiabil-	
20	Commurban	Android	2019	Social	jects	5	5	ity	8
								Reduction, Personalization, Liking, Expertise, Surface	
21	Covanta Games	iOS	Jun 13, 2018	Games	Game	12	4.8	credibility, Real-world feel, Authority	7
								Reduction, Tailoring, Personalization, Rehearsal,	
				Food &				Praise, Rewards, Reminders, Surface credibility, Real-	
22	CozZo . Food Inventory Manager	iOS	Sep 1, 2019	Drink	Food WM	12	4	world feel, Verifiability	10
					Regional			Tailoring	
22	CITIC 1 1 C II C	A 1 '1	4 . 1 2010	D 1 .: :	waste dis-	27	4.2		1
23	CUI Curbside Collection	Android	August 1, 2019	Productivity	posal	27	4.3		1
					Regional			Reduction, Tailoring, Personalization, Rehearsal,	
24	Cymharland Caynty Salid Wasta	Android	August 1, 2010	Dec du ativity	waste dis-	125	1.1	Praise, Rewards, Reminders, Surface credibility, Real-	10
24	Cumberland County Solid Waste	Android	August 1, 2019	Productivity	posal	125	4.4	world feel, Verifiability	10
25	Cycled	Android	February 27, 2019	Social	Marketplace	13	4.6	Surface credibility	1
23	Cycleu	Allululu	2019	Buciai	Regional	13	4.0	Reminders, Authority, Verifiability	1
			September 29,	House &	waste dis-			Reminders, Additinty, Verifiability	
26	Don't Waste Waste	Android	2018	Home	posal	7	4.1		3
20	Don't fruite fruite	111101010	2010	1101110	Pobul	,	11.1	Tailoring, Personalization, Rehearsal, Praise, Rewards,	
					Commercial			Reminders, Surface credibility, Real-world feel, Veri-	
27	Dumpsters on Demand - RRO	iOS	Mar 23, 2018	Business	WM	2	5	fiability	9
	1		,		Regional			Personalization, Rehearsal	
					waste dis-				
28	Durham Region Waste	Android	August 1, 2019	Productivity	posal	2902	4.7		3

					Regional			Reduction, Tailoring, Personalization, Reminders, Sur-	
29	Eastern NS Waste Info	Android	August 1, 2019	Productivity	waste dis- posal	62	4.9	face credibility, Real-world feel, Verifiability	7
2)	Lastern NS Waste mio	Allafola	October 3,	Troductivity	розаг	02	7.7	Reduction, Rewards, Trustworthiness, Surface credi-	,
30	EasyWaste	Android	2019	Business	Marketplace	5	5	bility, Real-world feel, Social facilitation	6
	,				Regional			Reduction, Reminders, Surface credibility, Real-world	
					waste dis-			feel, Verifiability	
31	Eco360	Android	July 31, 2019	Productivity	posal	730	4.9		5
								Reduction, Tailoring, Personalization, Reminders, Sur-	
32	ECS e-Waste	Android	July 5, 2017	Business	Marketplace	49	4.1	face credibility, Real-world feel, Verifiability	7
					Regional			Reduction	
33	Edmonton Waste Wise	Android	August 1, 2010	Droductivity	waste dis-	296	4.5		2
33	Edinonton waste wise	Android	August 1, 2019	Productivity	posal Personal	290	4.3	Reduction, Personalization, Reminders, Real-world	2
34	eevie - Eco Habit Tracker	iOS	Nov 4, 2019	Lifestyle	tracking	4	3.3	feel, Verifiability	5
			,	Ť	<u> </u>			Surface credibility, Real-world feel, Social facilitation	
35	Emralscleanup game	iOS	May 2, 2019	Lifestyle	Game	4	4	,	3
26	Enviourenmental Studies Com-	A 1 '1	October 13,	F1 4	F1	102	1.6	Reduction, Tailoring, Reminders, Surface credibility,	
36	plete Guide (OFFLINE)	Android	2017	Education	Education	103	4.6	Real-world feel, Verifiability	6
37	Environment Challenge	Android	November 1, 2019	Lifestyle	Personal tracking	406	4.6	Reduction, Tailoring, Reminders, Surface credibility, Real-world feel, Verifiability	6
31	ENVIRONMENT	Allulolu	2019	Lifestyle	tracking	400	4.0	Personalization	U
	PROTECTION		August 11,	Maps &	Biomedical			1 Cisonanzation	
38	CORPORATION	Android	2019	Navigation Navigation	WM	0	0		1
								Reduction	1
39	Environmental Engineering	Android	April 11, 2019	Education	Education	8	2.5	Cimpletian Devianda Libina Conial facilitation	1
40	Environmental Engineering	Android	September 6, 2019	Education	Education	6	4.3	Simulation, Rewards, Liking, Social facilitation	4
40	Environmental Engineering	Allulolu	2019	Education	Education	0	4.3	Reduction, Tailoring, Personalization, Rehearsal,	4
								Praise, Rewards, Reminders, Surface credibility, Real-	
41	Environmental Engineering 1	Android	April 24, 2019	Education	Education	151	4.1	world feel	9
	6 1 6		1 , , ,				-	Reduction, Tailoring, Personalization, Reminders, Sur-	
42	Environmental Engineering I	Android	January 9, 2018	Education	Education	129	4.2	face credibility, Real-world feel	6
								Reduction, Tailoring, Personalization, Rehearsal,	
	ENVIRONMENTAL							Praise, Rewards, Reminders, Suggestion, Surface cred-	
43	ENGINEERING Quiz EXAM	Android	July 23, 2018	Education	Education	0	0	ibility, Real-world feel	10
	Environmental Science and Engi-			Books &				Reduction, Personalization, Social facilitation	
44	neering	Android	March 12, 2018	Reference	Education	33	4.4		3
45	Environmental Studies	Android	March 29, 2019	Education	Education	10	4.1	Surface credibility, Real-world feel	3
	ENVIRONMENTAL STUDIES							Suggestion	
46	NOTES	Android	June 9, 2018	Education	Education	51	4.1		1

	Environmental Studies- Com-		October 3,					Reduction, Tailoring, Personalization, Rehearsal, Praise, Rewards, Reminders, Suggestion, Surface cred-	
47	plete Reference Guide	Android	2018	Education	Education	6	4.2	ibility, Real-world feel	10
			August 13,		Waste col-			Reduction, Tailoring, Surface credibility, Real-world	
48	ERA - Electronic Recycling	Android	2014	Business	lection	9	4.6	feel	4
								Reduction, Tailoring, Personalization, Reminders,	
					Commercial			Suggestion, Surface credibility, Real-world feel, Veri-	
49	Eswap	Android	April 15, 2018	Business	WM	5	5	fiability	8
	FoodHero - Fight Food Waste &		October 2,	Food &				Reduction, Tunneling, Personalization, Praise, Re-	
50	Save Money	Android	2019	Drink	Food WM	156	4	minders, Suggestion, Liking, Social facilitation	9
								Reduction, Tailoring, Personalization, Rehearsal,	
	FoodLess - Food Expiration		November 4,	Food &				Praise, Rewards, Reminders, Suggestion, Surface cred-	
51	Tracker	Android	2019	Drink	Food WM	12	4.4	ibility, Real-world feel, Verifiability	11
				Food &				Reduction, Reminders, Real-world feel, Social facilita-	
52	Foodprint	iOS	Sep 25, 2019	Drink	Food WM	35	4.2	tion	4
				Food &				Personalization, Simulation, Rewards, Liking, Social	
53	Foodro	iOS	Feb 13, 2019	Drink	Food WM	0	0	role	6
					Regional			Reduction, Tailoring, Personalization, Reminders, Sur-	
			1 2010	D 1	waste dis-	715	4.0	face credibility, Real-world feel, Verifiability	
54	Fort Worth Garbage & Recycling	Android	August 1, 2019	Productivity	posal	715	4.8		7
					Regional				
	Г	.00	0 + 0 2010	T 'C . 1	waste dis-				
55	FreezerManager	iOS	Oct 9, 2019	Lifestyle	posal	0	0	D 1 116 1 6 '16 '1''	0
	Edder Henry Englisher	:00	A 26 2010	Food &	E13704		4.0	Real-world feel, Social facilitation	
56	Fridge Hero - Food Tracking	iOS	Aug 26, 2019	Drink	Food WM	6	4.8	Deduction Tellesian Demonstration Descindent	2
57	Emidealy	iOS	May 16, 2010	Food & Drink	Food WM	74	4.1	Reduction, Tailoring, Personalization, Reminders,	7
37	Fridgely	103	May 16, 2019	DIIIK		/4	4.1	Suggestion, Surface credibility, Real-world feel Surface credibility	/
					Regional waste dis-			Surface credibility	
58	Garbage and Recycling Day	Android	July 31, 2019	Productivity	posal	491	4.8		1
36	Garbage and Recycling Day	Allalola	November 4,	Troductivity	posai	471	7.0	Surface credibility	1
59	Geev: The Zero Waste Solution	Android	2019	Lifestyle	Food WM	8535	4.6	Surface credibility	1
37	Geev. The Zero waste Solution	Tilatola	2017	Effectivic	Regional	0333	7.0	Personalization, Surface credibility, Social facilitation	1
					waste dis-			reisonanzation, burrace electromity, boetar racintation	
60	Gibsons Waste Collection	Android	August 1, 2019	Productivity	posal	5	5		3
	Closens ii ase conceton	111101010	1145451 1, 2017	1 Toddett vity	Personal			Personalization, Praise, Rewards	3
61	Go Green Challenge	Android	June 14, 2019	Lifestyle	tracking	77	4.2	Total and the state of the stat	3
				- ~ - <i>y</i> = v	· · · · · · · · · · · · · · · · · · ·			Tunneling, Personalization, Praise, Reminders, Liking,	-
62	Googreens	iOS		Lifestyle	Marketplace	0	0	Normative influence, Social facilitation	8
				<u> </u>	Regional			Reduction, Tailoring, Personalization, Reminders,	
					waste dis-			Trustworthiness, Surface credibility, Real-world feel,	
63	Halifax Recycles	Android	August 1, 2019	Productivity	posal	2717	4.6	Normative influence	8

					Biomedical			Rehearsal, Rewards, Suggestion, Surface credibility,]
64	HCF Bio Medical Waste	Android	May 8, 2019	Business	WM	15	4.7	Social comparison, Social facilitation	6
	Info on Environmental Protection		•	Books &				Reduction, Personalization, Reminders, Real-world	
65	Act 1990	Android	March 22, 2019	Reference	Education	0	0	feel, Social facilitation	7
				Food &				Reminders, Surface credibility, Real-world feel, Social	
66	InstaFresh	iOS	Nov 6, 2019	Drink	Food WM	2	3	facilitation	4
	IVRI- Waste Management Guide							Reduction, Trustworthiness, Real-world feel	
67	App	Android	May 28, 2019	Education	Education	63	5		3
	JK Medical Waste Management		August 11,	Maps &	Biomedical			Personalization, Surface credibility, Social facilitation	
68	System	Android	2019	Navigation	WM	1	1		3
					Commercial			Reduction, Rewards, Reminders, Real-world feel, Ver-	
69	KONET	Android	July 5, 2019	Business	WM	0	0	ifiability	6
					Regional			Personalization, Trustworthiness, Surface credibility,	
	Lagos Waste Management Au-				waste dis-			Real-world feel	
70	thority	Android	August 3, 2019	Lifestyle	posal	3	4.7		4
								Reduction, Tailoring, Personalization, Rehearsal,	
					Commercial			Praise, Rewards, Reminders, Surface credibility, Real-	
71	Marck Waste	iOS	Sep 18, 2019	Business	WM	0	0	world feel, Verifiability	10
					Regional			Tunneling, Personalization, Suggestion, Real-world	
			September 30,		waste dis-			feel, Social facilitation	
72	Moira Shire Waste Info	Android	2019	Tools	posal	5	4.1		5
					Commercial			Reduction, Real-world feel, Verifiability	
73	Mr.Fill Waste Manager	iOS	Oct 10, 2019	Utilities	WM	0	0		3
					Regional			Reduction, Trustworthiness, Real-world feel	
					waste dis-				
74	Murreys Disposal	Android	August 1, 2019	Productivity	posal	172	4.8		3
	My City Cleaning - Waste Recy-		October 26,					Surface credibility, Social facilitation	
75	cle Management	Android	2018	Education	Game	124	3.9		2
76	My Little Plastic Footprint	iOS	Oct 1, 2019	Education	Plastic WM	2	4.5	Reduction, Real-world feel	2
	7		,		Regional			Reduction, Personalization, Reminders, Surface credi-	
					waste dis-			bility, Real-world feel, Authority	
77	My Waste	Android	May 15, 2019	Productivity	posal	5475	4.2		6
			, , , , , , , , , , , , , , , , , , ,		Regional			Reduction, Trustworthiness, Expertise, Real-world	
					waste dis-			feel, Verifiability	
78	MyACETTrashMN	iOS		Reference	posal	29	4.8		5
				Food &	1			Reduction	
79	NoWaste - Food Inventory List	iOS	Sep 10, 2019	Drink	Food WM	100	4.3		1
	<u> </u>		_		Personal			Reduction, Personalization	
80	Ocean's Zero	Android	April 12, 2019	Lifestyle	tracking	204	4.1		2
			October 23,	Food &				Personalization, Reminders, Real-world feel	
81	OLIO - Share more. Waste less.	Android	2019	Drink	Food WM	3027	3.5		4

					Regional			Reduction, Tailoring, Reminders]
			November 8,		waste dis-				
82	OneHalton	Android	2018	Social	posal	29	2.8		4
					Regional			Reduction, Personalization, Reminders, Surface credi-	
					waste dis-	• • • • •	4.0	bility, Real-world feel	
83	Ottawa Collection Calendar	Android	August 1, 2019	Productivity	posal	2688	4.8		5
					Regional			Tunneling, Personalization, Suggestion, Real-world	
0.4		A 1 '1	4 4 2010	D 1 .: :.	waste dis-	205	4.7	feel, Social facilitation	_
84	Oxford County Wasteline	Android	August 1, 2019	Productivity	posal	285	4.7	D 1 2 G C 121214	5
			D 14	TT 0	Regional			Reduction, Surface credibility	
0.5	Deal Carloss Callerdian	A 4	December 14,	House &	waste dis-	16	4.2		
85	Peel Garbage Collection	Android	2017	Home	posal	16	4.2	Defection Tellesian Demonstration Description Con-	2
			November 10		Regional			Reduction, Tailoring, Personalization, Reminders, Sur-	
96	Descrise	ام ناسم نا	November 10,	Dusinasa	waste dis-	7	1.5	face credibility, Real-world feel	(
86	Peovica	Android	2017	Business	posal Waste col-	/	4.5	Deduction Toiloring Descendingtion Deminders Com-	6
87	Pick Pink	iOS	Apr 10, 2018	Utilities	lection	4	1	Reduction, Tailoring, Personalization, Reminders, Surface credibility	5
07	FICKFIIIK	103	October 1,	Entertain-		4	4	Reduction, Personalization, Reminders, Surface credi-	3
88	Plastic waste recycling projects	Android	2018	ment	DIY pro- jects	0	0	bility, Real-world feel	5
88	Trastic waste recycling projects	Allulolu	2016	ment	Jecis	0	U	Reduction, Tailoring, Personalization, Reminders, Lik-	3
			September 8,					ing, Trustworthiness, Surface credibility, Real-world	
89	Plutocalc Water and Wastewater	Android	2018	Tools	Calculator	136	4.7	feel, Normative influence	10
67	Tidlocale Water and Wastewater	Allarola	2016	10015	Calculator	130	4.7	Reduction, Personalization, Reminders, Real-world	10
	Recycle Challenge - Fast, fun and							feel, Authority, Third-party endorsements, Social facil-	
90	educational!	Android	July 12, 2019	Casual	Game	5	4.9	itation	7
70	Cadcatronar.	7 marora	July 12, 2017	Cusuui	Guine		1.2	Personalization, Praise, Surface credibility, Coopera-	,
91	Recycle Run	Android	June 3, 2015	Racing	Game	35	4.5	tion	5
71	Recycle Rull	7 maroia	June 3, 2013	Ruemg	Regional	33	1.5	Reduction, Tailoring, Personalization, Reminders, Sur-	3
			November 16,		waste dis-			face credibility, Real-world feel	
92	Recycle!	Android	2018	Lifestyle	posal	20,264	4.2	The order may, real world reer	6
	1100 y o 100	11101010	February 28,	Entertain-	Post	20,20		Personalization, Surface credibility, Real-world feel	
93	Recycling	Android	2017	ment	Education	15	2.9		3
								Reduction, Rewards, Reminders, Surface credibility,	
94	reGAIN app	iOS	May 10, 2019	Shopping	Cloth WM	74	4.7	Third-party endorsements, Social comparison	6
	11		,		Regional			Tunneling, Personalization, Suggestion, Real-world	
					waste dis-			feel, Social facilitation	
95	Region 6 NS Recycles	Android	July 31, 2019	Productivity	posal	18	4.8		5
	,		,		Personal			Reduction, Tailoring, Personalization, Reminders, Sur-	
96	RePrint Footprint Tracker	iOS	Mar 19, 2019	Lifestyle	tracking	20	4.6	face credibility, Verifiability	6
	-				Regional			Reduction, Tunneling, Tailoring, Personalization, So-	
					waste dis-			cial learning, Social facilitation	
97	RSC 8 Solid Waste	Android	August 1, 2019	Productivity	posal	69	4.8		7

			November 6,					Simulation, Rehearsal, Surface credibility]
98	SAFETY OFFICERS BLOG	Android	2017	Education	Education	32	4.8		4
								Reduction, Personalization, Simulation, Reminders,	
					Regional			Trustworthiness, Expertise, Surface credibility, Real-	
					waste dis-			world feel, Social comparison, Normative influence,	
99	Saskatoon Recycle & Waste	Android	August 1, 2019	Productivity	posal	405	4.7	Social facilitation, Cooperation	12
	Scrapo - Plastic Recycling Mar-		October 9,					Simulation, Praise, Suggestion, Liking, Surface credi-	
100	ketplace	Android	2019	Business	Marketplace	170	3.8	bility, Real-world feel	6
					Biomedical			Reduction, Personalization, Surface credibility, Real-	
101	Segtech Bio Waste	Android	July 30, 2019	Business	WM	0	0	world feel	4
								Personalization, Simulation, Rehearsal, Praise, Re-	
			October 11,		DIY pro-			wards, Suggestion, Liking, Surface credibility, Social	
102	Smart Plastic Recycling	Android	2016	Lifestyle	jects	15	3.8	comparison, Cooperation	11
					Regional			Reduction, Tunneling, Suggestion	
100	a		October 5,		waste dis-	1.45			
103	Smart Trivandrum	Android	2019	Tools	posal	145	4.1		4
								Reduction, Personalization, Reminders, Suggestion,	
104	G II I W		December 3,	.	.		2.5	Expertise, Surface credibility, Real-world feel, Third-	1.1
104	Solid Waste Management	Android	2016	Education	Education	0	2.5	party endorsements, Verifiability, Cooperation	11
			NT 1 14		Regional			Reduction, Tailoring, Personalization, Rehearsal,	
105	G I'I W		November 14,	G . 1	waste dis-			Praise, Rewards, Surface credibility, Real-world feel,	
105	Solid Waste Management	Android	2018	Social	posal	0	0	Verifiability	9
106	gog W. 4	A 1 '1	2 2010	D 1 4' '4	Commercial			Reduction, Reminders	2
106	SOS Waste	Android	January 3, 2019	Productivity	WM	0	0		3
107	Chart Daniel	A 4 1	I 4 2010	D	Commercial	10	4.0	Reduction, Tailoring, Personalization, Reminders, Sur-	7
107	Start Recycle	Android	January 4, 2019	Business	WM	18	4.8	face credibility, Real-world feel, Verifiability	1
100	Story Fresh	iOS	L-1 10 2010	Food &	Essal WM	_	_	Reduction, Personalization, Expertise, Surface credi-	(
108	Stay-Fresh	103	Jul 10, 2019	Drink	Food WM	5	5	bility, Real-world feel	6
					Regional waste dis-			Reduction, Rehearsal, Praise, Rewards, Surface credibility, Vonificability	
109	Surrey Rethink Waste	Android	August 1, 2019	Productivity	posal	634	4.6	bility, Verifiability	6
109	Surrey Retillik Waste	Android	August 1, 2019	Productivity	1	034	4.0	Reduction, Tailoring, Personalization, Reminders, Sur-	U
					Regional waste dis-			face credibility, Real-world feel	
110	Sustainable Citizen App	iOS		Education	posal	0	0	race credibility, Near-world reer	6
110	Sustamable Chizen App	103		Education	Regional	U	0	Reduction, Reminders, Real-world feel	U
					waste dis-			Reduction, Reminuers, Real-world leer	
111	Tadweer	iOS	Feb 21, 2017	Business	posal	2	5		4
111	144,4001	100	100 21, 2017	Dubillobb	Posui	_	+	Personalization, Praise, Rewards, Authority, Coopera-	'
112	Tadweer Recycling Game	iOS	Jan 2, 2017	Games	Game	0	0	tion	6
112	Tuamou recjening Guine	100	Juli 2, 2017	Junios	Regional			Personalization, Reminders, Surface credibility, Real-	
	TakaCycle: Free Waste Collec-		October 4,		waste dis-			world feel, Authority, Third-party endorsements	
113	tion for Recycling.	Android	2019	Productivity	posal	0	0	Party ondersoments	6
	mon for feet jumig.	111101010		110000011111	I Posui				

				News &				Surface credibility]
114	The Environment Magazine	Android	April 18, 2019	Magazines	Magazine	6	4.3		2
			January 15,					Reduction, Personalization	
115	The SmartBin App	Android	2019	Simulation	Game	0	0		2
					Regional			Reduction, Rewards, Trustworthiness, Surface credi-	
					waste dis-			bility, Social learning, Social comparison, Social facil-	
116	TOwaste	Android	April 26, 2019	Lifestyle	posal	97	3.9	itation	8
117	Trash Rain	Android	April 3, 2018	Action	Game	0	0	Personalization, Rewards	3
					Regional			Personalization, Reminders, Trustworthiness	
			September 11,		waste dis-				
118	Unwrapped UAE	Android	2019	Lifestyle	posal	0	0		4
			February 8,		Commercial			Personalization, Rewards	
119	USA Waste Management	Android	2019	Business	WM	0	0		2
					Regional			Reduction, Reminders, Surface credibility	
					waste dis-				
120	VanCollect	Android	August 1, 2019	Productivity	posal	2029	4.7		4
			August 23,					Reduction, Personalization, Rewards, Suggestion, Sur-	
121	Waste & Recycling Expo Canada	Android	2019	Productivity	Conference	0	0	face credibility, Real-world feel	6
			February 9,		Data collec-			Tailoring, Personalization, Reminders, Liking, Surface	
122	Waste Atlas	Android	2015	Tools	tion	15	4.5	credibility, Real-world feel, Social facilitation	8
								Reduction, Personalization, Rewards, Reminders, Lik-	
					Regional			ing, Trustworthiness, Surface credibility, Real-world	
					waste dis-			feel, Third-party endorsements, Social learning, Social	
123	Waste Less	Android	April 3, 2019	Tools	posal	158	4.1	comparison, Social facilitation	14
			September 7,					Reduction, Rewards, Reminders, Suggestion, Liking,	
124	Waste Management	Android	2015	Education	Education	2	4	Surface credibility, Real-world feel, Social facilitation	9
								Reduction, Personalization, Reminders, Surface credi-	
125	Waste Management City Cleanup	iOS	June 1, 2019	Games	Game	0	0	bility, Real-world feel, Verifiability	6
								Reduction, Tunneling, Tailoring, Personalization, Sim-	
								ulation, Praise, Reminders, Suggestion, Liking, Exper-	
	Waste Management Exam		September 30,					tise, Surface credibility, Real-world feel, Social facili-	
126	StudyToken	Android	2019	Education	Education	0	0	tation, Cooperation	15
			February 10,	Books &				Reduction, Simulation, Praise, Reminders, Suggestion,	
127	Waste Management Review	Android	2019	Reference	Magazine	0	0	Social comparison, Social facilitation	8
			February 21,		-			Reduction	
128	Waste No Food	Android	2019	Social	Food WM	0	0		2
	Waste No More - Grocery, Shop-							Reduction, Tailoring, Personalization, Reminders,	
129	ping Lists & Home Inventory!	iOS	Feb 02, 2015	Productivity	Food WM	0	0	Suggestion, Social facilitation	6
			September 9,					Reduction, Personalization, Reminders, Suggestion	
130	Waste Today	Android	2019	Business	Magazine	0	0		5

	Waste Water Engineering Exam		November 6,			1		Reduction, Personalization, Suggestion, Surface credi-	
131	Quiz	Android	2018	Education	Education	0	0	bility, Third-party endorsements	6
	Waste Water Engineering Test							Tailoring, Personalization	
132	Prep 2019 Ed	Android	May 9, 2019	Education	Education	0	0		3
								Reduction, Tunneling, Tailoring, Personalization, Sim-	
								ulation, Reminders, Suggestion, Liking, Trustworthi-	
								ness, Expertise, Surface credibility, Real-world feel,	
					Regional			Third-party endorsements, Verifiability, Social learn-	
100	W W G G . II			D 1	waste dis-			ing, Normative influence, Social facilitation, Coopera-	20
133	Waste Wise Greater Sudbury	Android	August 1, 2019	Productivity	posal	57	4.4	tion	20
			G . 1 . 22					Reduction, Tunneling, Tailoring, Personalization, Sim-	
124	W G. 2010	A 1 '1	September 23,	Б	G C			ulation, Praise, Rewards, Reminders, Suggestion, Lik-	1.4
134	WasteCon 2018	Android	2018	Events	Conference	0	0	ing, Trustworthiness, Expertise, Real-world feel	14
			A 4 22		Regional			Reduction, Tailoring, Personalization, Reminders, Lik-	
135	WasteConnect	Android	August 23, 2019	Dec du ctivity	waste dis-	126	4.5	ing, Surface credibility, Social facilitation	o
133	wasteConnect	Allarola	2019	Productivity	posal	120	4.3	Paduation Tailoring Suggestion Similarity Poel	8
					Regional waste dis-			Reduction, Tailoring, Suggestion, Similarity, Realworld feel	
136	Waterloo Garbage & Yard Waste	Android	April 15, 2019	Lifestyle	posal	17	3.7	world leef	6
130	Waterioo Garbage & Tard Waste	Allulolu	April 13, 2017	Lifestyle	Commercial	1 /	3.1	Reduction, Personalization, Suggestion	0
137	Wespack Client	iOS	Feb 14, 2018	Business	WM	0	0	Reduction, 1 ersonalization, Suggestion	4
137	Wespack Cheft	100	10011, 2010	Dusiness	Regional			Reduction, Personalization, Reminders, Social facilita-	'
					waste dis-			tion	
138	What Goes Where	iOS	May 29, 2019	Reference	posal	48	4.7		5
					Regional			Reduction, Simulation, Rehearsal, Praise, Rewards,	
					waste dis-			Reminders, Similarity, Authority, Social facilitation,	
139	Whitby Waste Buddy	Android	August 1, 2019	Productivity	posal	721	4.8	Cooperation	11
								Reduction, Tailoring, Personalization, Reminders,	
			February 5,		Commercial			Suggestion, Trustworthiness, Real-world feel, Verifia-	
140	Whitey Services	Android	2018	Business	WM	0	0	bility, Social facilitation	9
					Regional			Reduction, Tunneling, Praise, Rewards, Suggestion,	
					waste dis-			Real-world feel, Social facilitation	
141	WM CartWise	iOS	Jun 6, 2019	Reference	posal	15	3.3		7
			August 14,		Commercial			Reduction, Personalization, Reminders, Suggestion	
142	WMSBS	Android	2019	Business	WM	6	4.3		5
					AI aided			Reduction, Tunneling, Simulation, Rewards, Sugges-	
4	www		0 . 10 . 2017	******	waste sort-			tion, Social facilitation	_
143	WRE	iOS	Oct 12, 2017	Utilities	ing	0	0		7
					337 / 1			Reduction, Personalization, Praise, Rewards, Remind-	
1 4 4	Vo Woote	A de 1 d	I1 21 2010	Danie	Waste col-			ers, Similarity, Liking, Surface credibility, Social facil-	11
144	Yo-Waste	Android	July 31, 2019	Business	lection	0	0	itation, Cooperation	11

			September 8,	Food &				Reduction, Rewards, Social comparison	
145	YWaste - Reduce food waste	Android	2019	Drink	Food WM	125	3		4
			August 27,		Personal			Reduction, Tunneling, Suggestion, Real-world feel,	
146	Zero Waste Objective	Android	2017	Lifestyle	tracking	70	3.8	Verifiability, Social facilitation	6
			November 10,		Personal			Reduction, Personalization, Reminders, Surface credi-	
147	Zero-Waste - Avoid waste!	Android	2019	Lifestyle	tracking	27	4.3	bility, Verifiability, Social facilitation	7
			February 5,		Personal			Personalization, Praise, Reminders, Suggestion, Coop-	
148	ZeroWasteHeroApp	Android	2019	Lifestyle	tracking	19	4.6	eration	