

## Route Item and Subscale Reliability Table – All Countries

### Route Land Use: Residential Density

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
LU2a	Single family homes	0-1	407	.926 K	96.3	Rater 1	.49	.501	0: 207 1: 200
						Rater 2	.48	.500	0: 210 1: 197
LU2b	Multi-unit homes (duplex,4plx)	0-1	407	.759 K	87.9	Rater 1	.43	.496	0: 230 1: 177
						Rater 2	.50	.501	0: 205 1: 202
LU2c	Apartments or condominiums	0-1	407	.859 K	93.1	Rater 1	.42	.494	0: 236 1: 171
						Rater 2	.42	.494	0: 236 1: 171
LU2d	Apartments above street retail	0-1	407	.897 K	95.1	Rater 1	.37	.484	0: 255 1: 152
						Rater 2	.41	.493	0: 239 1:168

Route Land Use: Destinations

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
LU3a	Fast food restaurant	0-5	407	.903 ICC	92.2	Rater 1	.65	1.308	0: 291 1: 55 2: 22 3: 9 4: 12 5: 18
						Rater 2	.65	1.312	0: 291 1: 55 2: 23 3: 8 4: 11 5: 19
LU3b	Sit-down restaurant	0-5	407	.931 ICC	89.5	Rater 1	1.59	1.962	0: 200 1: 56 2: 32 3: 22 4: 24 5: 73
						Rater 2	1.64	1.987	0: 198 1: 50 2: 38 3: 20 4: 23 5: 78
LU3c	Grocery/supermarket	0-5	407	.943 ICC	93.2	Rater 1	.96	1.440	0: 235 1: 69 2: 44 3: 23 4: 15 5: 21
						Rater 2	.99	1.481	0: 234 1: 67 2: 45 3: 21 4: 16 5: 24

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
LU3d	Convenience store (incl. gas station)	0-5	407	.950 ICC	93.3	Rater 1	.40	.982	0: 321 1: 50 2: 16 3: 7 4: 5 5: 8
						Rater 2	.40	.977	0: 320 1: 49 2: 20 3: 5 4: 5 5: 8
LU3e	Café or coffee shop	0-5	407	.725 ICC	90.4	Rater 1	.35	.850	0: 323 1: 51 2: 15 3: 13 4: 1 5: 4
						Rater 2	.33	.788	0: 323 1: 54 2: 18 3: 7 4: 2 5: 3
LU3f	Bakery	0-5	407	.911 ICC	95.5	Rater 1	.54	.984	0: 273 1: 85 2: 29 3: 9 4: 5 5: 6
						Rater 2	.54	.996	0: 275 1: 82 2: 28 3: 11 4: 5 5: 6

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
LU3g	Age-restricted bar/nightclub	0-5	407	.929 ICC	96.8	Rater 1	.14	.461	0: 360 1: 38 2: 8 5: 1
						Rater 2	.15	.484	0: 362 1: 34 2: 8 3: 1 5: 1
LU3h	Liquor or alcohol store	0-5	407	.541 ICC	97.6	Rater 1	.05	.254	0: 391 1: 14 2: 1 3: 1
						Rater 2	.05	.254	0: 391 1: 14 2: 1 3: 1
LU3i	Bank/credit union	0-5	407	.943 ICC	95.2	Rater 1	.71	1.347	0: 282 1: 57 2: 25 3: 11 4: 13 5: 19
						Rater 2	.70	1.344	0: 282 1: 59 2: 23 3: 11 4: 13 5: 19

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
LU3j	Drugstore/pharmacy	0-3	407	.960 ICC	95.3	Rater 1	.65	1.169	0: 264 1: 86 2: 27 3: 12 4: 3 5: 15
						Rater 2	.64	1.170	0: 265 1: 85 2: 27 3: 12 4: 3 5: 15
LU3k	Health-related professional	0-3	407	.920 ICC	88.4	Rater 1	1.07	1.608	0: 234 1: 67 2: 36 3: 23 4: 9 5: 38
						Rater 2	1.06	1.595	0: 233 1: 68 2: 37 3: 23 4: 9 5: 37
LU3l	Entertainment	0-5	407	.620 ICC	97.3	Rater 1	.18	.640	0: 359 1: 37 2: 4 3: 3 5: 4
						Rater 2	.14	.464	0: 364 1: 36 2: 4 3: 2 5: 1

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
LU3m	Other service	0-5	407	.934 ICC	83.8	Rater 1	2.66	2.103	0: 104 1: 57 2: 41 3: 28 4: 24 5: 153
						Rater 2	2.71	2.113	0: 101 1: 61 2: 35 3: 28 4: 23 5: 159
LU3n	Other retail	0-5	407	.951 ICC	87.7	Rater 1	2.23	2.189	0: 158 1: 49 2: 21 3: 35 4: 9 5: 135
						Rater 2	2.27	2.195	0: 154 1: 51 2: 23 3: 26 4: 17 5: 136
LU3o	Place of worship	0-5	407	.907 ICC	96.8	Rater 1	.24	.541	0: 326 1: 67 2: 10 3: 4
						Rater 2	.24	.534	0: 327 1: 67 2: 9 3: 4

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
LU3p	School	0-5	407	.978 ICC	93.2	Rater 1	.75	1.257	0: 241 1: 105 2: 25 3: 10 4: 8 5: 18
						Rater 2	.72	1.253	0: 250 1: 97 2: 26 3: 8 4: 8 5: 18
LU3q	Private indoor recreation (gym)	0-5	407	.951 ICC	98.5	Rater 1	.13	.385	0: 361 1: 39 2: 7
						Rater 2	.13	.391	0: 362 1: 37 2: 8
LU3r	Public indoor recreation (comm center)	0-5	407	.864 ICC	96.8	Rater 1	.10	.350	0: 369 1: 36 3: 2
						Rater 2	.09	.335	0: 374 1: 31 3: 2
LU3s	Private outdoor recreation	0-5	407	.518 ICC	97.2	Rater 1	.03	.230	0: 396 1: 9 2: 1 3: 1
						Rater 2	.04	.273	0: 395 1: 9 2: 1 3: 2
LU3t	Public outdoor pay recreation	0-5	407	.876 ICC	99.3	Rater 1	.03	.169	0: 395 1: 12
						Rater 2	.03	.176	0: 394 1: 13

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
LU3u	Public park	0-5	407	.907 ICC	94.3	Rater 1	.32	.621	0: 303 1: 83 2: 18 3: 2 5: 1
						Rater 2	.31	.619	0: 306 1: 80 2: 18 3: 2 5: 1
LU3v	Trail	0-5	407	.656 ICC	96	Rater 1	.05	.244	0: 390 1: 16 3: 1
						Rater 2	.04	.234	0: 392 1: 14 3: 1
LU3w	Warehouse/factory/ industrial	0-5	407	.953 ICC	98.7	Rater 1	.14	.739	0: 386 1: 9 2: 3 3: 1 5: 8
						Rater 2	.14	.738	0: 387 1: 8 2: 3 3: 1 5: 8
LU3x	Pedestrian street or zone	0-5	407	.888 ICC	90.7	Rater 1	.26	.764	0: 348 1: 30 2: 18 3: 7 5: 4
						Rater 2	.30	.791	0: 333 1: 45 2: 17 3: 7 4: 1 5: 4



Route Land Use: Shopping Centers

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
LU4a	Shopping mall or arcade	0-1	407	.884 K	97.5	Rater 1	.118	.323	0: 359 1: 48
						Rater 2	.123	.329	0: 357 1: 50
LU4b	Strip mall	0-1	407	.774 K	96.3	Rater 1	.088	.284	0: 371 1: 36
						Rater 2	.091	.288	0: 370 1: 37
LU4c	Open air market	0-1	406	1 K	100	Rater 1	.005	.070	0: 404 1: 2
						Rater 2	.005	.070	0: 405 1: 2

Route Streetscape

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
SS1	Number of transit stops	0-57	407	.995 ICC	90.6	Rater 1	2.71	5.781	
						Rater 2	2.72	5.778	
SS2a	What is available at the first transit stop? Bus	0-1	407	.882 K	94.1	Rater 1	.514	.500	0: 198 1: 209
						Rater 2	.523	.500	0: 194 1: 213
SS2b	What is available at the first transit stop? BRT	0-1	407	.756 K	98.8	Rater 1	.027	.162	0: 396 1: 11
						Rater 2	.025	.155	0: 397 1: 10
SS2c	What is available at the first transit stop? Train	0-1	407	.748 K	99.5	Rater 1	.012	.110	0: 402 1: 5
						Rater 2	.007	.086	0: 404 1: 3
SS2d	What is available at the first transit stop? Subway	0-1	407	.908 K	99.1	Rater 1	.057	.231	0: 384 1: 23
						Rater 2	.057	.231	0: 384 1: 23
SS2e	What is available at the first transit stop? Tram/Streetcar	0-1	407	.628 K	94.6	Rater 1	.081	.273	0: 374 1: 33
						Rater 2	.076	.266	0: 376 1: 31
SS2f	What is available at the first transit stop? Bench	0-1	407	.954 K	98.5	Rater 1	.201	.402	0: 323 1: 82
						Rater 2	.201	.402	0: 325 1: 82
SS2g	What is available at the first transit stop? Covered shelter	0-1	407	.856 K	94.6	Rater 1	.253	.435	0: 304 1: 103
						Rater 2	.248	.433	0: 306 1: 101
SS2h	What is available at the first transit stop? Timetable/Time	0-1	407	.854 K	93.6	Rater 1	.322	.468	0: 276 1: 131
						Rater 2	.322	.468	0: 276 1: 131
SS3	Are there informal places to catch	0-1	407	1 K	100	Rater 1	.01	.121	0: 401 1: 6

	transit?					Rater 2	.01	.121	0: 401 1: 6
SS4a	What other street characteristics are present? Traffic calming	0-21	407	.896 ICC	76.1	Rater 1	3.01	3.945	
						Rater 2	3.12	4.057	
SS4b	What other street characteristics are present? Roll-over curbs	0-6	407	.844 ICC	92.8	Rater 1	.28	.820	
						Rater 2	.29	.837	
SS5a	Presence of street amenities: Trash bins (public)	0-1	407	.890 K	94.9	Rater 1	.62	.485	0: 153 1: 254
						Rater 2	.62	.487	0: 156 1: 251
SS5b	Presence of street amenities: Benches/other places to sit	0-1	407	.813 K	90.7	Rater 1	.51	.501	0: 200 1: 207
						Rater 2	.48	.500	0: 210 1: 197
SS5c	Presence of street amenities: Bicycle racks	0-1	407	.833 K	94.4	Rater 1	.21	.410	0: 320 1: 87
						Rater 2	.22	.412	0: 319 1: 88
SS5d	Presence of street amenities: Secure bicycle access lockers or compounds	0-1	407		99.5	Rater 1	0	.070	0: 405 1: 2
						Rater 2	0	-	0: 407
SS5e	Presence of street amenities: Bicycle docking stations	0-1	407	.970 K	99.5	Rater 1	.09	.288	0: 370 1: 37
						Rater 2	.09	.288	0: 370 1: 37
SS5f	Presence of street amenities: Kiosks or information booths	0-1	407	.968 K	99.5	Rater 1	.08	.277	0: 373 1: 34
						Rater 2	.08	.277	0: 373 1: 34
SS5g	Presence of street amenities: Hawkers/shops/carts	0-1	407	.872 K	98.7	Rater 1	.05	.211	0: 388 1: 19
						Rater 2	.05	.226	0: 385 1: 22

Route Aesthetics and Social

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
A1	Presence of pleasant hardscape features	0-1	407	.809 K	96.8	Rater 1	.09	.284	0: 371 1: 36
						Rater 2	.10	.295	0: 368 1: 39
A2	Presence of natural bodies of water	0-1	407	.889 K	98.3	Rater 1	.09	.284	0: 371 1: 36
						Rater 2	.08	.273	0: 374 1: 33
A3	Presence of pleasant softscape features	0-1	407	.798 K	90	Rater 1	.49	.500	0: 209 1: 198
						Rater 2	.47	.500	0: 216 1: 191
A4	Are the buildings well maintained? (%)	1-4	407	.799 ICC	85.3	Rater 1	2.89	.666	1: 10 2: 85 3: 252 4: 60
						Rater 2	2.93	.651	1: 6 2: 83 3: 251 4: 67
A5	Is the landscaping well maintained? (%)	1-4	407	.850 ICC	84.7	Rater 1	2.83	.813	1: 32 2: 80 3: 222 4: 73
						Rater 2	2.87	.792	1: 25 2: 83 3: 220 4: 79
A6	Presence of graffiti	0-1	407	.833 K	91.7	Rater 1	.50	.501	0: 204 1: 203
						Rater 2	.48	.500	0: 210 1: 197
A7	Presence of noticeable/excessive litter	0-1	407	.705 K	85.7	Rater 1	.42	.495	0: 235 1: 172
						Rater 2	.39	.488	0: 249 1: 158

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
A8	Presence of dog fouling	0-1	407	.656 K	91.9	Rater 1	.14	.350	0: 349 1: 58
						Rater 2	.13	.337	0: 354 1: 53
A9	Rate the extent of graffiti, litter, dog fouling (none-a lot)	1-4	407	.775 ICC	81.6	Rater 1	1.92	.741	1: 120 2: 206 3: 73 4: 8
						Rater 2	1.89	.723	1: 121 2: 217 3: 60 4: 9
A10	Presence of anyone walking	0-1	407	.594 K	94.1	Rater 1	.91	.288	0: 37 1: 370
						Rater 2	.93	.249	0: 27 1: 380
A11	Presence of a highway nearby	0-1	407	.788 K	94.3	Rater 1	.15	.362	0: 344 1: 63
						Rater 2	.16	.369	0: 341 1: 66

### Crossing Item Reliability Table – All Countries

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
C1_1a	Intersection control – yield signs	0-1	888	.918 K	97.4	Rater 1	.20	.401	0: 710 1: 178
						Rater 2	.19	.396	0: 715 1: 173
C1_1b	Intersection control – Stop signs	0-1	888	.925 K	97.1	Rater 1	.27	.443	0: 651 1: 237
						Rater 2	.26	.441	0: 653 1: 235
C1_1c	Intersection control – Traffic signal	0-1	888	.961 K	98.5	Rater 1	.25	.433	0: 667 1: 221
						Rater 2	.25	.433	0: 666 1: 222
C1_1d	Intersection control – Traffic circle	0-1	888	.949 K	99.7	Rater 1	.03	.178	0: 859 1: 29
						Rater 2	.04	.186	0: 856

									1: 32
C1_1e	Intersection control – unanticipated mid-segment xing	0-1	888		100	Rater 1	0	-	0: 888
						Rater 2	0	-	0: 888
C1_2	Does this xing take place on an overpass, underpass or bridge?	0-1	888	.799 K	99.8	Rater 1	.01	.083	0: 882 1: 6
						Rater 2	0	.067	0: 884 1: 4
C1_3a	Signalization: Pedestrian walk signals	0-1	888	.990 K	99.6	Rater 1	.22	.413	0: 694 1: 194
						Rater 2	.22	.414	0: 693 1: 195
C1_3b	Signalization: Push buttons	0-1	888	1 K	100	Rater 1	.03	.159	0: 865 1: 23
						Rater 2	.03	.159	0: 865 1: 23
C1_3c	Signalization: Countdown signal	0-1	887	1 K	100	Rater 1	0	.034	0: 887, 1: 1
						Rater 2	0	.034	0: 886, 1: 1
C1_3d	Signalization: Bicycle signal	0-1	888	.913 K	99.7	Rater 1	.02	.141	0: 870, 1: 18
						Rater 2	.02	.137	0: 871, 1: 17
C1_4a	Pre-xing curb: ramp lines up, ramp does not line up, no ramp	1-3	872	.854 K	95.2	Rater 1	1.28	.621	1: 712 2: 79 3: 81
						Rater 2	1.30	.632	1: 696 2: 93 3: 83
C1_4b	Post-xing curb: ramp lines up, ramp does not line up, no ramp	1-3	872	.855 K	95.2	Rater 1	1.28	.623	1: 709 2: 82 3: 81
						Rater 2	1.30	.643	1: 695 2: 89 3: 88
C1_5	Is tactile paving provided at curbs? No, yes at one curb, yes at both curbs	0-2	872	.961 K	98	Rater 1	.88	.972	0: 468 1: 38 2: 366
						Rater 2	.90	.982	0: 467 1: 24 2: 381

C1_6	Are crossing aids (e.g., flags) present?	0-1	888	.992 K	99.9	Rater 1	.08	.275	0: 815 1:73
						Rater 2	.08	.273	0: 816 1:72
C1_7a	Crosswalk treatment: Marked crosswalk	0-1	888	.991 K	99.8	Rater 1	.15	.358	0: 754 1: 135
						Rater 2	.15	.360	0: 752 1: 136
C1_7b	Crosswalk treatment: High-visibility striping	0-1	888	.998 K	99.9	Rater 1	.38	.485	0: 552 1: 336
						Rater 2	.38	.485	0: 553 1: 335
C1_7c	Crosswalk treatment: Different material than road	0-1	888	.628 K	99.2	Rater 1	.01	.088	0: 881 1: 7
						Rater 2	.01	.116	0: 876 1: 12
C1_7d	Crosswalk treatment: Curb extension	0-1	888	1 K	100	Rater 1	.16	.370	0: 743 1: 145
						Rater 2	.16	.370	0: 743 1: 145
C1_7e	Crosswalk treatment: Raised crosswalk	0-1	888	.499 K	100	Rater 1	0	.047	0: 886, 1: 2
						Rater 2	0	.047	0: 886, 1: 2
C1_8	Is a protected refuge island present?	0-1	888	.972 K	99.3	Rater 1	.14	.348	0:763 1: 125
						Rater 2	.14	.348	0: 763 1: 125
C1_9	Is there poor visibility at the corners, around roundabouts, or from parked cars?	0-1	888	.545 K	95.1	Rater 1	.07	.262	0: 822 1: 66
						Rater 2	.04	.197	0: 852 1: 36
C1_10	Distance of crossing leg, including all traffic lanes	0-11	888	.989 ICC	97.8	Rater 1	2.01	1.144	0: 2, 1: 248, 2:535, 3:26, 4:40, 5:13, 6:14, 7:5, 8:3, 10:1, 11:1
						Rater 2	2.01	1.136	0: 2, 1: 247, 2:539, 3:23, 4:41, 5:13, 6:13, 7:5, 8:3, 10:1, 11:1

C1_11	Is a waiting area (bike box) provided for cyclists who stop at the crossing?	0-1	888	.749 K	99.7	Rater 1	0	.058	0: 885 1:3
						Rater 2	.01	.075	0: 883 1:5
C1_12	Does a bike lane or path cross the crossing?	0-1	886	.951 K	99.5	Rater 1	.05	.213	0: 844 1: 42
						Rater 2	.05	.217	0: 842 1: 44

**Segment Item Reliability Table – All Countries**

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
S1_type	Residential or commercial	1-2	1344	.962 K	98.2	Rater 1	1.46	.498	1: 733 2: 614
						Rater 2	1.45	.498	1: 735 2: 609
S1_1	Traffic lanes	0-7	1347	.979 ICC	96.6	Rater 1	2.48	1.407	0: 19, 1: 187 2: 797 3:65 4: 145 5: 40 6: 71 7: 23
						Rater 2	2.48	1.404	0: 19, 1: 187 2: 804 3: 56 4: 148 5: 41 6: 69 7: 23
S1_2	Is parking allowed on the segment? None, 1-25%, 26-50%, 51-75%, 76-100%	0-5	1325	.949 ICC	89.8	Rater 1	2.55	1.778	0: 383, 1: 55 2: 77 3: 84 4: 726 5: 1
						Rater 2	2.56	1.787	0: 387, 1: 54 2: 69 3: 73 4: 742
S1_3	Is a continuous sidewalk present? No sidewalk Yes, continuous	0-2	1328	.951 K	98	Rater 1	1.09	.501	0: 113 1: 986, 2: 229
						Rater 2	1.08	.502	0: 118 1: 986, 2: 224



	No, not continuous								
S1_4	What is the width of the majority of the sidewalk?	0-3	1210	.794 ICC	86.7	Rater 1	2.52	.611	-777: 132 1: 75 2: 438 3: 702
						Rater 2	2.57	.585	-777: 137 1: 60 2: 394 3: 756
S1_5	Is a buffer present?	0-1	1210	.889 K	95.4	Rater 1	.70	.457	-777: 133 0: 362 1: 852
						Rater 2	.70	.460	-777: 137 0: 370 1: 840
S1_6	Major trip hazards	0-3	1209	.938 ICC	80.1	Rater 1	.59	.934	-777: 132 0: 828 1: 116 2: 211 3: 58
						Rater 2	.53	.895	-777: 137 0: 856 1: 116 2: 189 3: 48
S1_7	Are there hawkers or shops on the sidewalks/pedestrian zone? None, one, a few, many	0-3	1229	.733 ICC	99.1	Rater 1	.03	.199	-777: 118 0: 1200 1: 24 2: 4 3: 1
						Rater 2	.02	.168	-777: 123 0: 1198 1: 23 2: 3
S1_8	Are there signs, bus shelters, kiosks and street furniture obstructing the sidewalk or pedestrian zone? None, one, a few, many	0-3	1228	.787 ICC	93.3	Rater 1	.19	.602	-777: 118 0: 1096 1: 54 2: 54 3: 24
						Rater 2	.20	.622	-777: 123 0: 1089 1: 52 2: 54 3: 29

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
S1_9	Are there cars blocking the sidewalk or pedestrian street/zone? None, one, a few, many	0-3	1223	.863 ICC	97.5	Rater 1	.09	.406	-777: 118 0: 1159 1: 37 2: 22, 3: 11
						Rater 2	.09	.391	-777: 123 0: 1154 1: 42 2: 18, 3: 9
S1_10	Is there an informal path (shortcut) which connects to something else?	0-1	1346	.855 K	96.8	Rater 1	.13	.336	0: 1172 1: 174
						Rater 2	.13	.337	0: 1171 1: 176
S1_11	What is the slope of the majority of the segment? Flat/gentle, moderate, steep	1-3	1346	.886 ICC	96.4	Rater 1	1.12	.402	1: 1227 2: 80 3: 39
						Rater 2	1.13	.422	1: 1209 2: 96 3: 42
S1_12	Trees 0-1, 2-5, 6-10, 11-20, 21+	1-5	1284	.931 ICC	88.8	Rater 1	2.34	1.405	-777: 60 1: 509 2: 279 3: 193 4: 149, 5: 154
						Rater 2	2.34	1.419	-777: 61 1: 515 2: 283 3: 184 4: 139, 5: 165
S1_13	What percentage of the length of the sidewalk/walkway is covered by trees? 1-25%, 25-50%, 51-75%, 76-100%, no coverage	1-5	1272	.932 ICC	77.6	Rater 1	3.12	1.650	-777: 70 1: 354 2: 183 3: 124 4: 188, 5: 423
						Rater 2	3.16	1.650	-777: 70 1: 354 2: 158 3: 132 4: 198, 5: 435

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
S1_14	What percentage of the length of the sidewalk/walkway is covered by awnings or other overhead coverage? 1-25%, 25-50%, 51-75%, 76-100%, no coverage	1-5	1077	.940 ICC	94.1	Rater 1	3.83	1.510	-777: 268 1: 180 2: 61 3: 72 4: 211 5: 553
						Rater 2	3.84	1.509	-777: 270 1: 179 2: 67 3: 68 4: 206 5: 557
S1_15	What is the smallest building setback? No building, 0 ft, 1-10ft, 10-20ft, 21-50ft, 51-100ft, >100 ft	1-7	1347	.897 ICC	86.1	Rater 1	2.87	1.171	1: 56 2: 626 3: 282 4: 254 5: 93 6: 26 7: 10
						Rater 2	2.88	1.203	1: 55 2: 626 3: 298 4: 208 5: 118 6: 33 7: 9
S1_16	What is the largest building setback? No building, 0 ft, 1-10ft, 10-20ft, 21-50ft, 51-100ft, >100 ft	1-7	1347	.923 ICC	82.9	Rater 1	3.45	1.557	1: 61 2: 511 3: 81 4: 329 5: 218 6: 110 7: 37
						Rater 2	3.46	1.549	1: 57 2: 511 3: 96 4: 285 5: 267 6: 96 7: 35

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
S1_17	What is the shortest building height? No building, 1-3 stories, 4-6 stories, 7-12 stories, 13-20 stories, 21+ stories	1-6	1346	.979 ICC	97.6	Rater 1	2.33	1.207	1: 289 2: 670 3: 190 4: 114 5: 23 6: 60
						Rater 2			1: 286 2: 674 3: 191 4: 113 5: 22 6: 61
S1_18	What is the tallest building height? No building, 1-3 stories, 4-6 stories, 7-12 stories, 13-20 stories, 21+ stories	1-6	1347	.985 ICC	96.6	Rater 1	2.78	1.446	1: 287 2: 380 3: 277 4: 251 5: 53 6: 99
						Rater 2			1: 286 2: 394 3: 273 4: 245 5: 52 6: 97
S1_19	How many properties are protected by gates, walls or tall fences? None, 1-25%, 26-50%, 51-75%, 76-100%	0-4	1343	.918 ICC	84.4	Rater 1	1.25	1.625	0: 731 1: 177 2: 97 3: 50 4: 288
						Rater 2			0: 741 1: 155 2: 100 3: 56 4: 291

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
S1_20	How many driveways are there? None, 1-2, 3-5, 6+	0-3	1345	.948 ICC	91.8	Rater 1	1.26	1.115	0: 442 1: 371 2: 269 3: 263
						Rater 2	1.24	1.112	0: 454 1: 371 2: 266 3: 255
S1_21	Proportion of street segment with ground floor or street-level windows 1-25%, 26-50%, 51-75%, 76-100%, no windows	1-5	1263	.832 ICC	78.9	Rater 1	3.23	1.208	-777: 79, 0: 21 1: 179 2: 107 3: 174 4: 740 5: 42
						Rater 2	3.22	1.242	-777: 72, 0: 31 1: 182 2: 116 3: 146 4: 757 5: 39
S1_22	Is there a mid-segment xing?	0-1	1346	.923 K	97.5	Rater 1	.20	.400	0: 1078 1: 268
						Rater 2	.20	.397	0: 1082 1: 264
S1_23	If yes, is it a pedestrian bridge/overpass or a tunnel?	0-1	260	1 K	100	Rater 1	.20	.397	-777: 1083, 0: 214, 1: 50
						Rater 2	.20	.397	-777: 1086 0: 211, 1: 49
S1_24	Is there a covered or air conditioned place to walk along the street or connecting buildings?	0-1	1339	.797 K	99.3	Rater 1	.02	.135	0: 1322 1: 25
						Rater 2	.01	.121	0: 1319 1: 20
S1_25	Is there a bicycle lane or zone? No, On the sidewalk, Marked line, Raised curb, Buffer	0-4	1339	.953 ICC	98.7	Rater 1	.22	.777	0: 1225, 1: 40 2: 36 3: 7 4: 39
						Rater 2	.22	.767	0: 1210, 1: 42 2: 45 3: 6 4: 36

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
S1_26	What is the quality of the bike lane/zone? Poor, fair, excellent	1-3	121	.729 ICC	83	Rater 1	2.36	.565	-777: 1226 1: 5, 2: 67 3: 49
						Rater 2	2.47	.550	-777: 1211 1: 3, 2: 62 3: 63
S1_27	Are there signs or sharrows indicating bicycle use?	0-1	1338	.860 K	98.1	Rater 1	.07	.259	0: 1241 1: 97
						Rater 2	.07	.260	0: 1240 1: 99
S1_28	How many high (car) street lights are installed? None, some, ample	0-2	1337	.877 ICC	88	Rater 1	.93	.802	0: 483 1: 471 2: 383
						Rater 2	.98	.827	0: 473 1: 423 2: 443
S1_29	How many low (pedestrian) street lights are installed? None, some, ample	0-2	1337	.943 ICC	96.4	Rater 1	.42	.769	0: 1012 1: 92 2: 233
						Rater 2	.42	.773	0: 1016 1: 86 2: 236

**Cul de Sac/Dead End Item Reliability Table – All Countries**

Item	Item Content	Range	N	Inter-Rater Agreement		Rater	Mean	(SD)	Frequencies
				Kappa/ICC	% agreement				
D1	How close is the cul-de-sac or dead-end opening to the participant's home?	1-4	25	.950 ICC	88	Rater 1	2.64	1.114	1: 4 2: 9 3: 4 4: 8
						Rater 2	2.60	1.080	1: 4 2: 9 3: 5 4: 7
D2a	What amenities exist at the opening to or along the cul-de-sac or dead-end portion of the street? Basketball hoops	#	25		100	Rater 1	0	-	0: 25
						Rater 2	0	-	0: 25

D2b	What amenities exist at the opening to or along the cul-de-sac or dead-end portion of the street? Skateboard features	#	25		100	Rater 1	0	-	0: 25
						Rater 2	0	-	0: 25
D2c	What amenities exist at the opening to or along the cul-de-sac or dead-end portion of the street? Soccer goals	#	25		96	Rater 1	.04	.200	0: 24 1: 1
						Rater 2	0	-	0: 25
D2d	What amenities exist at the opening to or along the cul-de-sac or dead-end portion of the street? Outdoor fitness equipment	#	25		100	Rater 1	0	-	0: 25
						Rater 2	0	-	0: 25
D3	Can most of the area be seen from the participant's home?	0-1	25	1	.918 K	Rater 1	.44	.507	0: 14 1: 11
						Rater 2	.40	.500	0: 15 1: 10