

**Table S1.** Correlation between items of the assessment of the development of sustainable and intelligent transport system in Lodz.

	Y1	Y2	Y3	Y4	Y5	Y6	Y7	Y8	Y9	Y10	Y11	Y12	Y13	Y14	Y15	Y16	Y17	Y18	Y19
<b>Y1</b>	1																		
<b>Y2</b>	0.696*	1																	
<b>Y3</b>	0.427*	0.348*	1																
<b>Y4</b>	0.385*	0.225*	0.321*	1															
<b>Y5</b>	0.235*	0.214*	0.238*	0.252*	1														
<b>Y6</b>	0.295*	0.252*	0.235*	0.385*	0.273*	1													
<b>Y7</b>	0.375*	0.340*	0.367*	0.303*	0.166*	0.369*	1												
<b>Y8</b>	0.438*	0.326*	0.322*	0.229*	-0.053	0.246*	0.470*	1											
<b>Y9</b>	0.299*	0.323*	0.273*	0.295*	0.257*	0.365*	0.394*	0.338*	1										
<b>Y10</b>	0.324*	0.244*	0.381*	0.218*	0.022	0.086	0.299*	0.449*	0.109	1									
<b>Y11</b>	0.189*	0.151*	0.222*	0.130*	0.247*	0.202*	0.245*	0.178*	0.230*	0.184*	1								
<b>Y12</b>	0.245*	0.213*	0.260*	0.256*	0.281*	0.222*	0.281*	0.160*	0.368*	0.166*	0.645*	1							
<b>Y13</b>	0.235*	0.187*	0.148*	0.208*	0.047	0.228*	0.168*	0.274*	-0.049	0.324*	0.168*	0.141*	1						
<b>Y14</b>	0.164*	0.184*	0.124	0.250*	0.121	0.261*	0.259*	0.272*	0.116	0.273*	0.264*	0.259*	0.359*	1					
<b>Y15</b>	0.139*	0.159*	0.149*	0.132*	0.066	0.014	0.135*	0.143*	0.071	0.272*	0.203*	0.160*	0.198*	0.209*	1				
<b>Y16</b>	0.181*	0.191*	0.317*	0.294*	0.072	0.111	0.277*	0.226*	0.206*	0.116	0.198*	0.284*	0.175*	0.084	0.056	1			
<b>Y17</b>	0.143*	0.179*	0.159*	0.127*	-0.031	0.067	0.259*	0.195*	0.146*	0.002	0.125	0.156*	0.094	0.086	0.033	0.575*	1		
<b>Y18</b>	0.217*	0.254*	0.255*	0.159*	0.162*	0.107	0.246*	0.172*	0.153*	0.051	0.192*	0.268*	0.041	0.063	-0.028	0.512*	0.437*	1	
<b>Y19</b>	0.105	0.123	0.205*	0.107*	0.078	0.118	0.241*	0.179*	0.184*	0.028	0.252*	0.235*	0.077	0.136*	0.148*	0.207*	0.058	0.167*	1

rho Spearman coefficient was used. \* p < 0.05

Source: own elaboration

Respondents who score intelligent transportation systems higher also give higher scores to the development of modern transport services in Lodz (rho = 0.696). The high correlation is observed also for the assessment of the ring roads and motorways and expressways around the city (rho = 0.645). The strong correlation is observed also between different aspects regarding electronic solutions in transport services – especially timetables are related with digital passenger information display boards at stops (rho = 0.575) and bus/tramway route maps (rho = 0.512). In case of these pairs of variables, size effect is high. For most pairs of Y1-Y19 the variable is moderate or small.