

SUPPLEMENTARY

Part 4. Key values of the results of the first and second rounds of Delphi study

Table S3. Results from the first round of the Delphi study.

Factor, probability	Number of respondents (experts), who input a value	Average	Standard deviation
Purchase subsidy, 20%	24	3326	2263
Purchase subsidy, 40%	22	5364	3038
Purchase subsidy, 60%	16	7750	3211
Annual taxation, 20%	19	99	112
Annual taxation, 40%	8	295	314
Annual taxation, 60%	5	342	352
Fuel price, 20%	20	16	5
Fuel price, 40%	17	25	13
Fuel price, 60%	14	36	18
Home charging, 20%	22	39	20
Home charging, 40%	15	53	19
Home charging, 60%	13	68	20
Public basic charging, 20%	20	1.5	1
Public basic charging, 40%	16	2.8	2
Public basic charging, 60%	9	5	2
Public fast charging, 20%	22	8	6
Public fast charging, 40%	13	15	15
Public fast charging, 60%	7	25	19
Workplace charging, 20%	23	30	15
Workplace charging, 40%	14	51	27
Workplace charging, 60%	9	62	25
Probability estimate	29	30.6	15

Table S4. Results from the second round of the Delphi study.

Factor	Number of respondents (experts), who input a value	Average	Standard deviation
Purchase subsidy	17	56	0.12
Home charging > 11 kW	18	50	0.12
Home charging > 3.6 kW	18	47	0.10
Public fast charging	16	44	0.10
Fuel cost	17	62	0.14
Combination 1	18	63	0.12
Combination 2	18	56	0.14
Combination 3	17	66	0.13
80% -prob.: purchase subsidy, EUR	9	7111	2283
80% -prob.: home charging, %	11	84	15
80% -prob.: fast-charging, per 100 BEVs	7	18	11
80% -prob.: use cost difference, c/km	7	29	13