

Supplementary Table 3. Construct to measure item loadings and cross-loadings

Items	Asset specificity	Behavioral uncertainty	Environmental uncertainty
<i>Asset_sp_knowledge</i>	0.903	-0.047	-0.112
<i>Asset_sp_investment</i>	0.934	-0.056	-0.176
<i>BU_payment</i>	-0.066	0.990	0.314
<i>BU_damage</i>	0.082	0.517	0.032
<i>EU_price</i>	-0.144	0.293	0.904
<i>EU_demand</i>	-0.031	0.161	0.625
<i>EU_volume</i>	-0.184	0.084	0.312
	Information exchange	Buyer commitment	Expectation of continuity
<i>Information_planning needs</i>	0.745	0.222	0.254
<i>Information_frequency</i>	0.873	0.117	0.211
<i>Information_forecasting</i>	0.684	0.326	0.386
<i>Information_in advance</i>	0.804	0.226	0.149
<i>Buyer commitment_helping</i>	0.426	0.700	0.248
<i>Buyer commitment_sharing</i>	0.298	0.736	0.303
<i>Buyer commitment_improving</i>	0.235	0.681	0.563
<i>Buyer commitment_assistance</i>	0.076	0.837	-0.072
<i>Continuity_long time</i>	0.200	0.079	0.847
<i>Continuity_renewal</i>	0.358	0.184	0.729

The boldface numbers indicate the item loadings, and the others are the cross-loadings.