

Table S1. Business performance of each business in SFT2 scenerio (1000 yen).

	RFD	OBD					Total
		Minor Total	Contracting Business	Bean Production	Processed Food	Dealing Crops	
1:Sales	11,168	13,629	2815	123	2861	7830	24,798
2:Expense (3+4+5)	21,453	14,277	3289	141	4091	6757	35,700
3:fixed cost	10,093	221	0	0	221	0	10,284
depreciation cost	8477	221	0	0	221	0	8667
taxes and dues	225	0	0	0	0	0	225
land rent	766	0	0	0	0	0	766
insurance	626	0	0	0	0	0	626
4:variable cost	6740	8282	515	19	1049	6699	15,023
seed	1744	7	0	7	0	0	1751
fertilizer	139	10	0	10	0	0	149
cheminal	978	2	0	2	0	0	980
fuel and utility costs	95	495	411	0	85	0	590
farming implements cost	571	91	62	0	29	0	662
repair expense	1020	154	42	0	113	0	1174
factory supplies expense	86	371	0	0	371	0	457
commissioned work	2108	0	0	0	0	0	2108
others inputs	0	7152	0	0	452	6699	7152
5:labor cost	4619	5774	2774	121	2821	58	10,393
(Labor hours*1)	1600	2000	961	42	977	20	3600
6: Gross income (1-2)	-10,285	-648	-474	-17	-1230	1073	-10,933
7: Subsidies	8938						8938
8: Ordinary profit (6+7)	-1347	-648	-474	-17	-1230	1073	-1995

Source: accounting book (2020) and interview .