

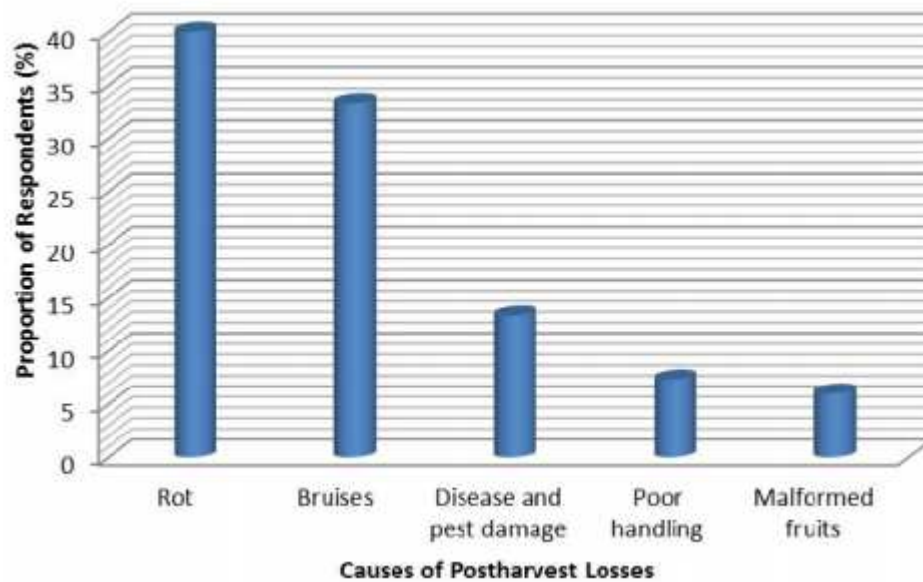
## Appendices

### Project plan

Activity	2014												2015												2016											
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
<b>Preparatory phase</b>																																				
Gathering information																																				
Contact the participants																																				
Analysis of the problem																																				
Contract with the participants																																				
Approve a loan																																				
Preparation for the realization phase																																				
<b>Realization phase</b>																																				
Purchasing trucks																																				
Purchasing and launching canning machine																																				
Purchasing and launching vacuum pump																																				
Cooperation between farmers and the company																																				
Production of canned tomato paste																																				
Monitoring market situation																																				
Monitoring and evaluation																																				

Source: Authors own work

### Causes of post-harvested losses



Source: Authors work (SID project)

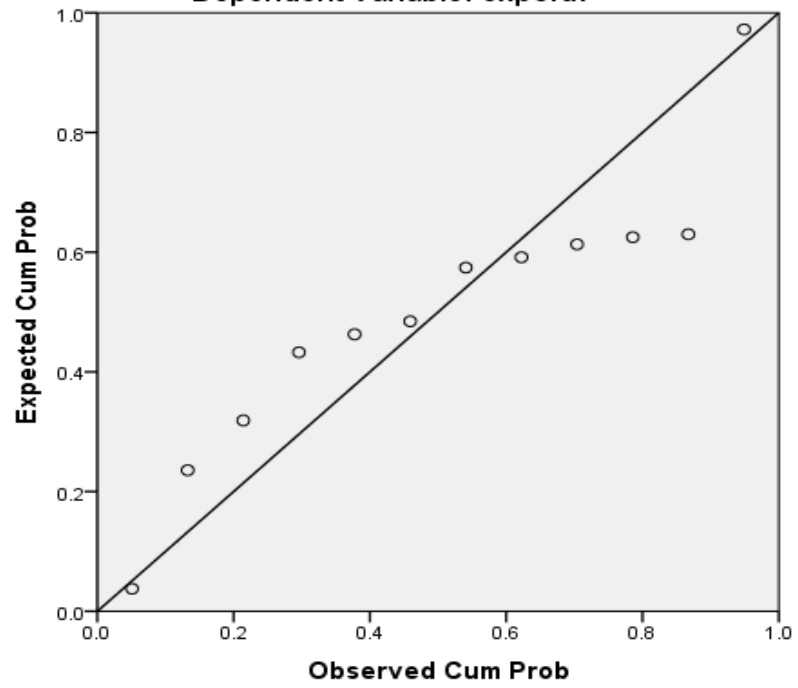
**Data source for regression and correlation analysis**

<b>year</b>	<b>export of tomato</b>	<b>HDI</b>	<b>GDP growth rate (%)</b>	<b>Agric growth rate (%)</b>	<b>Economic Growth (%)</b>
2000	185000	0.57	4.00	4.76	3.70
2001	175076	0.57	4.50	11.54	4.00
2002	205178	0.52	5.20	1.66	4.50
2003	1000	0.53	6.40	-1.44	5.20
2004	88000	0.54	8.40	2.07	5.60
2005	6261000	0.54	4.00	1.79	5.90
2006	284000	0.49	8.00	0.68	6.40
2007	12555000	0.50	6.40	11.30	6.46
2008	785000	0.52	6.50	8.31	8.43
2009	351000	0.54	8.40	5.28	3.99
2010	320500	0.54	4.00	1.85	8.01
2011	1057000	0.53	8.00	3.79	15.01

Source: Faostat

**Normal P-P Plot of Regression Standardized Residual**

Normal P-P Plot of Regression Standardized Residual  
Dependent Variable: exportx



Source: Authors own work