

Columns	Action On the column	Question to the Clients
1. 1:19 and 23:25	Delete Them, Not necessary in our analysis	
2. A6	Calculated the Age(using current year-year given) and thinking of Grouping the age for better analysis	
3. A9	Joined it with A9_2_TEXT	Are supposed to only consider Cote d'Ivoire or the country doesn't matter
4. B1	Drop it since it is empty	Was there a mistake maybe you forgot to send it but even so its not that much needed
5. B3 & B4	Fill in the missing values with zeros	Question about how to quantify 'plusiers'
6. B6	Added another category: 'Between 1 and 3 years' to cater for some values	
7. B_6_TEXT	Calculated well the exact time the biz started and also put some zeros where there is no values	
8. B7	Created some categories like: Production, Processing, Distribution, Aggregation, Transportation, Logistics, Agri-services and dropped the column after	
9. B8	Dropped it, not relevant for now	
10. B9	Keep it as it is for now but in future Combined it with the B9_F9_TEXT and had more countries: Tonkpi, Tabou, Akoupe, San pedro, Yakasse, Adzope, Alépé, Agnibilekrou, Duékoué, Tiebissou, Abengourou, Guiglo, Zagne, Aboisso, Tchetal, Bouake, N'Douci, Bouafle, La Mé, Daoukro, Agboville, Toumodi, Yamoussoukro, Grand-Lahou, Boundiali, Dimbokro, Kouibly, Agnébi Tiassa, Katiola, Lakota, Dabou, Didievi, Adieke, Aboisso, Ferke, ZUENOULA, Buyo, Soubre, Tiassale, Assouba,	Do they want us to only consider the known cities

	Oume, Adzope, Abidjan, Danane, Duekoue, Daloa, Banahouin	
11. B11_1_TEXT	Text based, taking all the certification companies	
12. B13_1,2,3,4,5,6,7_TEXT	Combine them and filled the missing with zeros	
13. B14, B14_2_TEXT	Combined them	
14. B15_1_TEXT	Text based, will deal with it in the future	
15. B16	Text based, Extracted to role from text using nltk. Improve the model efficiency in future	
16. B17_1_TEXT	Extracted the documents use nltk	
17. C1, C2, C3, C5	Text based to deal with in the future	
18. C6	Crucial but no time to do the text based but in future to go through it	
19. D2	Created new columns for Agri - Transport (financing for vehicle) Insurance Agri - Equipment (financing for equipment) Product financing (fertilizers, seeds, pesticides) No need for financial support Leasing (equipment, transport/logistics) Operational loan (working capital) Agri Cash (liquidities) Trade finance for export	
20. D3_1,2,3,4,5,6,7_TEXT	Combined them and filled missing values with zeros	So is this a good assumption that the missing values are zeros
21. D4	Created new columns for all months	
22. D9	Filled with zeros where we have missing values	Is it a good assumption that people who didn't fill have zero loans
23. D11		Many didn't specify their loans but wrote interest rate. Is there no mistake

24. D13	Text based, we shall deal with it later on	
25. D14	Very Crucial, gave them weight	
26. D15	Text based, deal with it later on	
27. E3	Created columns for new categories: Pay employees Pay bills Other : Transfer money Pay business suppliers Pay producers/ farmers	
28. E3_6_TEXT	Text based, deal with it later	
29. E4	Very crucial, Give them weights	
30. E5	Text based, deal with it later	
31. E6_1_TEXT	Text based, deal with it later	
32. F6_1_TEXT	Deal with later, text based	
33. F7_1_TEXT	Deal with later	
34. F8_1_TEXT	Deal with later	