CIB BATCH CONTRIBUTION USER GUIDE

Version 1.0 October 2015



Credit Information Bureau

Keywords

Below are definitions of some important terms used in this document:

Financial Institution (FI) - User: the terms are used interchangeably to mean the bank or non-banking financial institution that is regulated by the Bangladesh Bank and must therefore send monthly data updates to the credit Information Bureau (CIB).

Client: A customer of the FI that has requested a new credit relationship with such FI or who already has a credit relationship with them, including any related Co-Borrowers, Guarantors, and Owners/Shareholders of Companies.

Contract Data: Terms used interchangeably to identify the dataset of 'financial and other information' related to a credit relationship.

Subject Data: the dataset of 'personal information' related to an interested party –this includes information on Consumers and Non-Consumers.

New Contract: Credit Line Data that is sent for the first time in a monthly contribution (a credit line application that has already been entered via an online enquiry must also be sent as a new credit line).

New Subject: Client Data that is sent for the first time in a monthly contribution for a Data Client in a given credit relationship. A Client may have already been sent within a contribution, linked to other Credit Line Data, so it not necessary re-send again the client dataset. It is necessary fill in the link (into the proper field of layout contribution file) with the New Credit Line.

Contract Data Update: a data update pertaining to a Contract where data has already been sent by means of a monthly contribution.

Mandatory Field: This field must be completed. Failure to do so will result in an error being reported by the System.

Dependent Field: This field must be completed in specific circumstances indicated in the guide.

Optional Field: The FI can decide whether or not to complete this field.

Borrower: Individual or company that borrows money from a bank/FI. Each Contract must have association with one and only one Borrower. If there are multiple borrowers, one is identified as the Borrower, all others are identified as Co-Borrowers.

Co-Borrower: In a case with multiple borrowers that share the level of risk of a Contract, one is identified as the Borrower, all others as Co-Borrowers. From the standpoint of level of credit risk there is no difference between a Borrower and related Co-Borrowers in the System. Each Contract can have from more than one Co-Borrowers.

Guarantor (Third party guarantee/Security): Any security provided to the bank by an individual or a company on behalf of the borrower other than security given by the borrower (1st party) and his/its owners for example proprietor, partner, chairman, Managing director, Director etc(2nd party)may be termed as third party guarantee and the person/company who/which provides this type of guarantee is called guarantor.

Credit Request – Requested Credit: A request for credit issued by a FI/Bank on for a Client.

Renounced Credit: The Client is no longer interested in a Credit Request previously placed at the FI

Refused Credit: The FI refused a specific Credit Request of a Client.

Living Credit: The specific contract has been continued according to the terms proposed by the FI.

Terminated Credit: the specific Contract has been closed (whether because fully repaid or for whatever reason) **on, or** after the expected closing date. No further information on the Contract will be sent by the institution after the contribution in which a Contract is declared to be Terminated Credit.

Terminated in Advance: the specific Contract has been closed (whether because fully repaid or for whatever reason) before the expected closing date. No further information on the Contract will be sent by the institution after the contribution in which a Contract is declared to be Terminated in Advance.

Owner: A subject with a special role in a Institution as those indicated in table 4.3.14

Shareholder: A subject other than the director of a limited company (private or public) whose shareholding is more than 20 % of that company as that indicated in the table 4.3.14.

Institutions: Institutions refer to proprietorship concern and all sorts of companies whether it is partnership or limited company (public or private) or co-operative or public sector corporations or Multinational or NGO or Trustee organizations or others.

Proprietorship Concern: It is an elementary and simple type of business organization owned by an individual. In this type of business organization the proprietor or the actual owner looks after the business himself and through his employed servants and is responsible for everything in connection with the business.

Company: with the term "company" we refer indifferently to

- a form of body corporate or corporation, generally registered under the Companies Acts or similar legislation
- every Business Institutions, Government and Semi-government organizations, Industries, partnership, multinational company, Non-government Organizations

It does not include a proprietorship concern.

Qualitative Judgment: If any uncertainty or doubt arises in respect of recovery of any Continuous Loan, Demand Loan or Fixed Term Loan, the same will have to be classified on the basis of qualitative judgment whether it is classifiable or not on the basis of objective criteria stipulated in BRPD circular no. 14 dated Sep. 23, 2012 on master circular: Loan classification and Provisioning.

SME: This term refers to the type of the institution whether it is a small or a medium enterprise and is included in contract information with a view to identifying whether the SME borrower availed the specific loan or not at a concessional rate or at a specific interest rate.

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1 INTRODUCTION

1.1 Purpose

Batch user guide is an instructive manual for the users who are going to contribute monthly batch to the new online system of Credit Information Bureau of Bangladesh Bank. More precisely batch user guide specifically defines the process of submitting the data to CIB. In new CIB online system there are two types of communication between users and CIB: Online and Batch. In this manual we are going to discuss about the batch.

The Batch interaction is used by the users of the system to communicate, on a periodical basis, relevant information on its Clients and their financial obligations at the institution.

1.2 Users of the manual

All Banking and Non-Banking Financial Institutions regulated by Bangladesh Bank are mandated to contribute to the System. This user guide is therefore aimed at the technical team of each institution that is responsible for implementing the regular contribution of data to the System.

2 IMPORTANT ISSUES FOR DATA CONTRIBUTIONS

2.1 Ultimate Contributors

As indicated above, all FIs regulated by Bangladesh Bank must contribute to the periodical contribution. Please note, only one contribution per FI is accepted. FIs with multiple branches, therefore, must collect and compile information from all branches, and provide a unified contribution each month.

2.2 Periodicity of Contribution

The batch contribution must be sent monthly. All data for each month must be sent by the 20th of the following month, regardless of holidays and bank closing. While the deadline is the 20th, Banks and FIs, however, should try their best to send the data as early as possible in the month. The earlier the data is sent, the more updated is the database, and the more valuable is the information for banks themselves.

2.3 Types of data

The FI must send the following information to CIB during each contribution:

- > SUBJECT DATA: data relating to all Borrowers, Co-Borrowers or Guarantors (irrespective of whether they are Individuals, Sole Interests, or Companies) for whom a contract over the threshold (please See below) has been **granted in the reference month**; data pertaining to Owners/Shareholders of any of these subjects; and data related to links between Companies and their Owners/Shareholder contributed.
- > CONTRACT DATA: Data relating to all new contracts **Granted**, **Refused or Renounced** in the course of the month prior to the monthly contribution where the total financed amount (for installment contracts) or the total Credit Limit are equal to or greater than (for credit cards and non installment contracts)

- 50,000 Taka; as well as Link information between each Contract and the Borrower, eventual Co-Borrowers, and eventual Guarantors; as well as Score information on specific Subjects;
- > CONTRACT DATA UPDATE: Data relating to all Living Contracts in the Bank's portfolio in the preceding month, or those acquired from other FIs, where the total financed amount (for installment contracts) or the total Credit Limit are equal to or greater than (for credit cards and non installment contracts) 50,000 Taka;. All Contract Data and not only the changes from the previous must be sent. The FI must send an update of the contractual data every month, whether such data has changed or not.
- > CONTRACT CLOSING: Data relating to all Contracts that were closed (whether closed on time as expected or closed in advance) in the preceding month. All Contract Data and not only the changes in status must be sent.

The types of credit lines for which data must be sent to CIB are detailed in table 4.3.19.

2.4 Refused and Rejected

Credit requests displayed in CIB report can be used to assess over-exposure risk. By the same token, once a credit request is refused or rejected, such risk is no longer real. It is good practice, therefore, to provide the notification of refused/rejected credit to keep the credit history up to date.

It is understandable, however, that not all institutions are immediately equipped to perform this notification. Therefore the system is set to automatically archive open requests after one month.

2.5 Information Contribution Process

While we have a specific paragraph that details the technical specifications of how the information is sent, at the very high level please note that each contributor must send, with each contribution, two separate files.

- 1) A file containing Subject information
- 2) A file containing Contract information

Each file will be a space delimited .txt file with the structure defined in section 4.2.1.

If the FI, for a specific month, has not new subject data or subject data to update, the subjects file must be however sent and it must be composed only by the header and the footer.

2.6 Important thing to remember about Subject code and contract code

The key aspect to keep in mind is that each contributing institution must be ab le to manage internally a unique identification code that refers explicitly to a single subject as well as a unique identification code that refers explicitly to a single contract.

2.7 CIB Code and FI Contract/Subject code Definition

Every Subject and Contract record contributed (online or batch) to the system needs to be uniquely identified. This is achieved by assigning a unique code to each record. Codes are divided into two groups: User and CIB.

FI codes – (FI Subject code or FI Contract code) are those codes contributed by the User. These codes either generate new entries in the database (if the system does not recognize the information is already present within the DB) or are linked to already existing information. FI codes must be always unique for a

given FI.

LIB codes –sometimes also referred as DB codes - (CIB Subject code or CIB contract code) are unique codes at the system level. These codes are used to group the identical information contributed by different FIs (therefore more than one FI code) under the same code.

Please note: Each FI will provide its own FI ID for a specific Subject. This naturally means that, if the same Subject is a client of more than one banks/FI's, they will have multiple FIs providing codes to the System. This is perfectly fine, as the System will recognize the Subject as the same, and remember the unique codes that each FI use to identify that Subject, as well as assign a unique CB code that does not change depending on the FI.

By the same token, an FI with multiple branches might not able to recognize the same Subject across different branches, therefore in the monthly contribution; it could occur that the SAME Subject is contributed more than one times with DIFFERENT FI IDs. While this should be avoided if possible, the System will be able in most cases to recognize the Subject as the same subject, and remember all the unique codes that the specific FI uses to identify that Subject.

What is EXTREMELY important is to remember that, while the same Subject can have more than one FI ID; two DIFFERENT subjects CANNOT have the SAME unique ID number. In the case of multiple Borrowers on the same Contract, each Borrower is a separate Subject, and one is indicated as the Borrower, the second as the Co-Borrower.

In the case of Contract unique ID, since each contract can belong only to one FI (and to one branch of the FI), there will always be one and only one FI ID for each contract. There cannot be multiple FIs reporting on the same contract (by default), nor multiple FI Id numbers for the same contract.

Let's spend a moment to be clear on what is a Contract, and the related Unique ID. Let's say Md. Shafiqul Islam is a client of the institution FI1. Let's say in FI1, he has a checking account, an overdraft protection on the checking account, and a term loan. In this case, the checking account is not a form of credit from the bank to the Subject and therefore is NOT a contract in our sense. The overdraft protection, however, is a form of credit. Therefore it is a Contract in our definition, and it is given a unique code (let's say 112). The term loan is another Contract. Even though it refers to the same Subject with the same FI, it is a separate loan and therefore has its own unique code (let's say 251).

Therefore, please make sure that even if they belong to the same Subject at the same institution, each Contract must have its own, separate code.

It is also important to note that FI's must contribute only the current month's situation of their contracts. It is the system itself that compiles automatically the history with each monthly contribution.

It is of fundamental importance that the data relating to all Subjects (whether borrowers, co-borrowers, or guarantors) and credit lines are sent to CIB together with the bank or financial institution's unique codes (e.g. subject identification code or contract identification code). This allows the authorized employees of the bank or financial institution to gain access to their customers' records in the CIB credit reporting system using the lending institution's own internal codes.

Furthermore, these are the codes that allow each contract in the contract file to be connected to the appropriate subjects in the subject file.

3 INSTRUCTIONS FOR DATA CONTRIBUTION

3.1 What to be contributed

The data contribution must include the two separate files with the specific information for every month:

- 1. Contract Data file
- 2. Subject Data file

3.1.1 Contract Data File

Contract data file contains such data are as follows:

- All contracts (installment, non installment and credit card) that were Approved, Refused or Renounced in the reference month.
- All existing (living) Contracts that were reported in previous months. Even if nothing has changed in the contract, once a contract is existing (living), all the relevant information must be sent each month.
- All Contracts that terminated during the reference month, whether these contracts were closed at the
 natural end of the contract, or were terminated prior to the natural and expected end of the contract for
 whatever reason. For example, an Installment Loan that was fully repaid on time will be terminated.
 An Installment Loan that was fully repaid months before it expired is terminated in advance. Same
 conditions are applicable for Non-Installment contracts.
- All links that indicate for each Contract, any new Co-Borrower or Guarantor. Mention here that
 - a. Each contract can have one and only one Borrower, identified via the FI Subject code.
 - b. Co-Borrowers and Guarantors are provided as specific links.

3.1.2 Subject data file

All Subject information of individual person which is started by "P" (for personal loan, owner of proprietorship concern, directors of the company, shareholders of the company whose shareholding is more than 20%, guarantor of any contract, co-borrower of any contract). Here is an example if Subject "P" is the Guarantor on a contract "C" that is being contributed in the Contract Data file, his data must be contributed with the same monthly contribution in the Subject Data file. If months later he is a Co-Borrower on another contract, his data has to be sent in next contribution.

- All subject information of proprietorship concern which is started by "I".
- ➤ All subject information of Company which is started by "C"

3.1.3 Links between "Owner" and "Proprietorship"

Proprietorship and their owner, or companies linked to contracts (i.e. Subjects that are Borrowers, Co-Borrowers, or Guarantors on any such contract) that were approved, refused or renounced in the reference month unless they had been sent before. For example, if Subject "A" is the Guarantor on a contract "X" that is being contributed in the Contract Data file; his data must be contributed with the same monthly contribution in the Subject Data file. If months later he is a Co-Borrower on another contract, his data need to be sent again.

3.1.4 Links between director/shareholder and Companies

"Director" is defined as Individual person with a special role in a company. These must be contributed at least once. After the first contribution they need not to contribute again. Should any additional "director" need to be added to a contributed company, they must be contributed. In order to remove the link between one or more director/shareholder and a specific Company, you need to contact CIB.

3.1.5 Type of Link (Roles on a contract)

Bank/FI must provide the data records of all the Subjects related to a credit line and a role on said Contract must be assigned to each Subject. CIB carries out consistency checks on the Subjects linked to the Contacts based on the following information:

- o If the Contract has only one Borrower that Subject is attributed the role of **BORROWER**. Any eventual Guarantors associated with the Contract will be contributed with role **GUARANTOR**. The FI Subject Code of the BORROWER must be sent (from column 9 to column 24 in Contract data Body for Record Type: General information for all types of Financing) whenever the contract is sent. For living contract related subject code can never change.
- o If there is more than one client involved in a Contract as Borrower, one will be assigned the role of BORROWER, the others will be assigned the role of CO-BORROWERS.
- o GUARANTOR clients are those which provide guarantees for the Contract.
- O CO-BORROWERS and GUARANTORS links must be provided through the CONTRACT DATAFILES. All Co-Borrower and all Guarantor links must be provided with the first available contribution. After that, providing them again is not necessary and will cause an error if providing again they are the same. If any new subject needs to be added to the contract you can added with their role. But if you want to remove existing Subjects with role on a contract you must be contact with CIB

3.1.6 Errors File

Both subject and contract batch files will be processed by the system in 3 separate rounds of checks that allow a deeper quality control; the first step called File Structure Check simply looks at the structure of the files, i.e. it ensures that the file being send is correctly formed. If there is an error at this level, file processing system will be stopped and an automated error message will be sent to the specific institutions monthly out folder.

The second step called Data Quality Check performs a series of in-depth checks, If the data files sent by the institution have poor quality and the number of errors is too high to proceed, CIB will not upload the data file and return to the Institution with some specific files that provide the list of errors identified by the data quality check then institution will send data again after correction.

Final step called data upload phase performs specific checks and loads the data in the CIB data base. If the files sent by the institution have good quality and the number of errors after the data quality check is not particularly high, CIB will continue to upload the data.

In every phase an error file will be created which will include two parts as follows:

- 1. Summary of error file
- 2. Details of error file

3.2 Data Providing Channel

The data (construct with subject and contract file) must be sent through FTP channel.

3.2.1 FTPS

The monthly contribution files have to be transmitted via FTPS to IP address: ftps://cib.bb.org.bd. The name of folder for input file is "MONTHLYIN". The filenames for input files must follow this format:

FILE	File name
Credit Line Data	XXXCNF.txt
Client Data	XXXSJF.txt

Please note: "XXX" must be replaced with the FI code.

The couple of file must be zipped, and the resulting zipped archive must have same date of production used in its file names. The same production date must be also placed in the header and footer of each file. This rule is applied to ensure that both files refer to the same batch. The contribution batch is rejected if this rule is not met.

Therefore the resulting zip file will have the following name:

yyyymmdd XXX.zip

Where yyyymmdd must be replaced by the production date of the file (which must be the same that is provided within the two files), while "XXX" must be replaced by the FI code.

If the input file is sent by the institution through the FTPS protocol, CIB will return the output files to the Institution with the same protocol; the name of folder for output files is MONTHLYOUT.

You may use filezilla, WinScp as ftp client.

3.2.2 File Format

The input file type must be a space delimited .txt file, and must have UTF-8 encoding.

The following characters, identified by their decimal code, CANNOT BE INCLUDED as part of the data in the .txt file:

From 0 to 9

From 11 to 12

From 14 to 31

From 127 to 159

From 55296 to 65534

3.2.3 Date Structure

Dates within the contribution files must be sent in the format DDMMYYYY without spaces or other dividing characters.

3.2.4 Field Text Format

The field text must be entered in CAPITALS.

3.2.5 Mandatory Fields

When filling out Mandatory fields, the information to be inputted will not always be exactly the length of the field. Therefore the following characters should be used to fill the fields:

- For Numeric Fields: left padded with ZEROs to fill the length of the field. For example, if a Numeric Field has size "8", and we want to show the number "1,000" we will need to fill it with the number between the following quotation marks "00001000";
- For Alphanumeric Fields: right padded with BLANKs to fill the length of the field. For example, if an Alphanumeric Field has size "8", and we want to show the text "closed" we will need to fill it with the text between quotation marks "CLOSED", which is the word that we want, followed by 2 separate spaces;
- For Date Fields: left padded with ZEROs to fill the length of the field. For example, if a date Field has size "8" and we want to show the date "6 June, 2015" we will need to fill it with the number between quotation marks "06062015";

3.2.6 Non Mandatory Fields

If the Optional or Dependent fields are not filled out, they cannot be left "NULL". Therefore the following characters must be used to fill the fields:

- For Numeric Fields: left padded with ZEROs to fill the length of the field. For example, if a Numeric Field has size "8" we will need to fill it with the number between quotation marks "00000000"
- For Alphanumeric Fields: right padded with BLANKs to fill the length of the field. For example, if an Alphanumeric Field has size "8" we will need to fill it with the text between quotation marks ", which are 8 separate spaces. Left padded with blanks for first four digits for 13-digit NID and first one digit for security type.
- For Date Fields: left padded with ZEROs to fill the length of the field. For example, if a date Field has size "8" we will need to fill it with the number between quotations "00000000".

4 STRUCTURE OF DATA FILES

4.1 Subject Data File Structure

The Subject Data File is a continuous, space delimited .txt file that has between 2 and 9.999.999 rows of information.

The first row (and only the first row) will **always** be the Header. Please follow table 4.1 for the rules to fill the header row.

The last row (and only the last row) will **always** be the Footer. Please follow table 4.1 for the rules to fill the footer row.

In between the header and the footer, there will be a varying number of lines, each carrying different sets of information.

ALL rows (including the Header and the Footer) will **always** be 100 characters long, but the composition of each row depends on the type of information that is being provided in that particular line.

Specifically, the type of information that the Subject Data file provides are the following:

- > 0 to "n" rows of 1100 chars each of identification information of individuals as well as
- > 0 to "n" rows of 1100 chars each of identification information of Proprietorships as well as
- > 0 to "n" rows of 1100 chars each of identification information of Institutions (Companies, Partnerships, etc.) as well as
- > 0 to "n" rows of 1100 chars each of identification information that links specific individuals to specific Institutions (Companies, Partnerships, Proprietorships, etc.) as owners

Depending on which of the above information a particular row contains, different rules must be used to fill out such row. Therefore if a particular row contains Individual information for example, the instruction provided in "Body for Record Type: Personal Data" of table 4.1 need to be followed. Conversely if the information in the row is a link between owners and companies, the row must be filled out according to the rules in "Body for Record Type: Institution-Owners".

While all rows will be 1100 characters long, each section will have a specific number of characters (for example 23 in header, 901 in Body for Record Type: Personal Data) that are data, and the difference from that number and 1100 that are simply spaces that make up a "Filler".

In any row, the first character will always be the "Record Type". This allows the System to know what format to expect in the specific row. In our examples above, the row that contained data on an Individual would start with "P" for personal, while the row containing data on Institution - Owner Links would start with "L".

Please note that the order in which the different rows appear does not matter, as long as they all correctly begin with the appropriate Record Type, and as long as the first row is the header and the last row is the footer.

4.1.1 Explanatory Notes on Subject Data Structure

The following table details the correct procedure to validate the Subject Data File. Some cells refer to Tables that are provided in the following sections:

The Column "FROM" provides the position in the row where the first character of the specific field that is being passed begins on.

The Column "TO" provides the position in the row where the last character of the specific field that is being

passed ends on.

The Column "FIELD NAME" indicates what specific field is being passed.

The Column "COMMENTS" provides comments on the field being passed. Most times these comments will better define what the field is, or give examples of values it could take. In the case of "Dependent" fields (please See below), it indicates the dependency.

The Column "TYPE" indicates whether the field is Numeric (N) or Alphanumeric (X). Please refer to section 3.2.5 and 3.2.6 for more information.

The Column "MANDATORY/NON MANDATORY/DEPENDENT" indicates whether the field must be provided every time or not necessarily. Any fields marked as Mandatory (M) for a specific row must be provided or that row will result in an error and will not be loaded to the System. Any fields marked as Non-Mandatory (NM) for a specific row can be provided or not, at the discretion of the contributing FI. While not providing NM fields will not result in an error, WE STRONGLY SUGGEST that if the information is available it should be provided. The more information provided to the System, the more effective the System becomes, and the highest the value of the System becomes for Banks. Any fields marked as Dependent (D) could be either mandatory or not depending on the value of other fields. A specific indication is provided for each of these fields to indicate when the fields are mandatory and when not.

The Column "LENGTH" provides the total number of characters that make up the field. It is directly related to the "FROM" and "TO" columns.

The Column "RULES" provides specific information on any rules that exist to fill the specific field, such as formatting rules (for example if a field must be entered DDMMYYYY), or indication of specific values (for example "H" for the header).

4.1.2 Rules for Reporting of Subject-Subject Links

The owner/director related to a proprietorship, partnership, company, etc. must be linked with the proprietorship, partnership, company, etc. in subject file. The relationship between proprietorship and owner is one-to-one, while the relationship between Company and owners/directors is one-to-many. As these relationships are different, not surprisingly the way to contribute the relationship to the system is also different.

In particular, for Proprietorship concern each Proprietorship **must be** linked to one and only one owner. In order to link a specific Proprietorship to a Specific owner, you will enter a separate line in the subject file for each Subject being linked. This line will include the F.I. Subject Code of Proprietorship concern(and such Proprietorship concern must be contributed within the same subject file),Role of the owner of proprietorship, the F.I. subject code of the specific owner (and such owner must be contributed within the same subject file)that you are trying to link (called here F.I. Secondary Code. It is enough to send the link of owner to a specific Proprietorship once, it is not necessary to send the same link each month (except for the addition of new guarantor to a contract for proprietorship, see 5.2.4).

Additionally, each company can be linked to one or more specific owner/partner/director/shareholder. If you want to contribute any number of owner/directors on the company, you will enter a separate line in the subject file for each owner/director being linked. This line will include the F.I. Subject Code of Company(and such Company must be contributed within the same subject file),Role of the owner/director, the F.I. subject code of the specific owner/director (and such owner must be contributed within the same subject file) that you are trying to link. It is enough to send the link of owner to a specific Company once, it is not necessary to send the same link each month. If you send a new owner link on an existing Company, the System will add the link. And for the new owner link to an existing Company, the company and the owner must be contributed within the same subject file. On the other hand, if you need to remove a owner you cannot do so directly through monthly contribution, but must contact CIB.

Table: 4.1

Subject Data File									
FROM	TO	FIELD NAME	COMMENTS	TYPE	Mandatory/Non Mandatory/ Dependent	LENGTH	RULES		
Header				1	1				
1	1	Record Type		X	M	1	"H" for the header		
2	4	F.I. Code	Financial Institute Code (official code that identifies the specific FI)	X	M	3	Fill with '0' in case of codes with less than 3 characters (i.e. 002, 020, 240)		
5	12	Accounting Date	Date of the last day of the month for accounting computing	N	M	8	format DDMMYYYY		
13	20	Production Date	Date of Production of the file	N	M	8	format DDMMYYYY		
21	23	Code to link Contract Data File	It is a progressive number assigned by F.I.	X	M	3	It must correspond to the field Code to Link Subject Data File in Contract Data File		
Data Le	ength	1		1		23			
24	1100	FILLER				1077			
Total Re	ecord Lengt	h Header				1100			
Body fo	or Record T	Type: Personal Data							
1	1	Record Type		X	M	1	"P" for Personal Data		
2	4	F.I. Code	Financial Institute Code (official code that identifies the specific FI)	X	M	3	Fill with '0' in case of codes with less than 3 characters (i.e. 002, 020, 240)		
5	8	Branch Code	Code of the branch of the Financial Institute to which record data belong	X	NM	4			
9	24	F.I. Subject Code	It is the unique Code for the individual assigned by the Financial Institute (each single subject must have a specific code)	X	M	16			

25	44	Title	(i.e. Md, Hajee, Lt. Colonel, Major, Major General, Munshi, Gazi, etc.)	X	NM	20	
45	114	Name		X	M	70	
115	134	Father's Title	(i.e. Md, Hajee, Lt. Colonel, Major, Major General, Munshi, Gazi, etc.)	X	NM	20	
135	204	Father's Name		X	M	70	
205	224	Mother's Title	(i.e. Hajee, Begum, Mosammat, etc.)	X	NM	20	
225	294	Mother's Name		X	M	70	
295	314	Spouse's Title	(i.e. Md, Hajee, Lt. Colonel, Major, Major General, Munshi, Gazi, etc.)	X	NM	20	
315	384	Spouse's Name		X	NM	70	
385	385	Sector Type		N	M	1	See Table for Sector Types
386	391	Sector Code		N	NM	6	See Table for Sector Code
392	392	Gender		X	M	1	See Table for Gender
393	400	Date of Birth		N	NM	8	format DDMMYYYY
401	420	Place of Birth (District)		X	М	20	See Table for Districts; The field is mandatory if country of Birth (Code) is present; If country of Birth is not BD, Place of birth will not cross check with Table districts
421	422	Country of Birth (Code)		X	M	2	See Table for Country Codes;
423	439	National ID Number		X	D	17	In case of 13 digit NID first four digits will be filled with space
440	440	National ID Number available/not available	if National ID number is not available, National ID number field is NM	N	М	1	Accepted values are: 0,1. If 'National ID Number available/not available' is 1 then 'National ID Number' must be present; 'National ID Number available/not available' is 0 when 'National ID Number' is not present
441	452	T.I.N.	Taxpayer Identification Number	X	NM	12	Accepted Value is only 12 digit ETIN
453	552	Permanent Address: street + nr.		X	M	100	

553	556	Permanent Address: Postal Code		N	NM	4	
557	576	Permanent Address: District		X	M	20	
577	578	Permanent Address: Country(Code)		X	M	2	See Table for Country Codes
579	678	Present Address: street + nr.	Referred to current address. If the value is too long it must be cut; the field is mandatory if other Present address fields are present	X	D	100	
679	682	Present Address: Postal CODE	Referred to current address (if different from permanent);	N	NM	4	
683	702	Present Address: District	Referred to current address (if different from permanent); the field is mandatory if other present address fields are present	X	D	20	
703	704	Present Address: Country(Code)	Referred to current address (if different from permanent); the field is mandatory if other present address fields are present	X	D	2	See Table for Country Codes
705	804	Business address	Referred to the address of work Place	X	D	100	
805	808	Business address: Postal code		N	NM	4	
809	828	Business Address: District	This field is mandatory if other business address fields are present	X	D	20	
829	830	Business Address: Country (code)	Referred to the address of work Place	X	D	2	See Table for Country Codes
831	831	ID Type	The field is mandatory if other ID fields are present.	X	D	1	See Table for ID Types
832	851	ID Nr.	The field is mandatory if other ID fields are present.	X	D	20	
852	859	ID Issue Date	The field is mandatory if other ID fields are present.	N	D	8	Format DDMMYYYY
860	861	ID Issue Country (Code)	The field is mandatory if other ID fields are present.	X	D	2	See Table for Country Codes
862	901	Phone Nr.	In case of BD phone nr. do not include the international prefix	X	NM	40	
Data Le	ngth					901	

902	1100	FILLER				199	
Body fo	or Record T	ype: Institutions (Companies, partners	hip, Proprietorship concern etc.)		1		
1	1	Record Type		X	M	1	"C" for Companies, partnership etc. /"I" for Proprietorship concern
2	4	F.I. Code	Financial Institute Code (official code that identifies the specific FI)	X	M	3	Fill with '0' in case of codes with less than 3 characters (i.e. 002, 020, 240)
5	8	Branch Code	Code of the branch of the Financial Institute to which record data belong	X	NM	4	
9	24	F.I. Subject Code	It is the unique Code for the Institutions (Companies, partnership, Proprietorship concern etc.) assigned by the Financial Institute (each single subject must have a specific code)	X	М	16	
25	44	Title	(i.e.M/S)	X	NM	20	
45	174	Trade name	The name of the Institutions(Companies, partnership, Proprietorship concern etc.) as per valid documents	X	М	130	
175	175	Sector Type		N	M	1	See Table for Sector Type
176	181	Sector Code		N	NM	6	See Table for Sector code
182	183	Legal Form		N	M	2	See Table for Legal Forms
184	198	Registration Number (RJSC)		X	NM	15	
199	206	Registration Date (RJSC)		N	NM	8	Format DDMMYYYY
207	218	T.I.N.	Taxpayer Identification Number	X	NM	12	Accepted Value is only 12 digits ETIN
219	318	Business Address: street + nr.	Referred to Company Business address. If the value is too long it must be cut	X	M	100	
319	322	Business Address: Postal CODE	Referred to Company business address	N	NM	4	

222	2.42	5		37	1		
323	342	Business Address: District	Referred to Company business address	X	M	20	
343	344	Business Address: Country(Code)	Referred to Company business address	X	M	2	See Table for Country Codes,
345	444	Factory Address street + nr.	Referred to company factory address. If the value is too long it must be cut; the field is mandatory if other factory address fields are present	X	D	100	
445	448	Factory address: Postal CODE	Referred to Company factory address.	N	NM	4	
449	468	Factory Address: District	Referred to Company factory address. The field is mandatory if other factory address fields are present	Х	D	20	
469	470	Factory address: Country(Code)	Referred to Company factory address. The field is mandatory if other factory address fields are present	X	D	2	See Table for Country Codes,
471	473	CRG Scoring		N	NM	3	
474	476	Credit Rating		N	NM	3	
477	516	Phone Nr.		X	NM	40	
Data Lei	ngth				•	516	
517	1100	FILLER				584	
Total Re	cord Lengtl	h				1100	
Body for	r Record Ty	pe: Institutions (Companies, Partnersh	nip, Proprietorship concern etc.)-Owner link				
1	1	Record Type		X	M	1	"L" for Institutions(Companies, partnership, Proprietorship concern etc.) -Owner link
2	4	F.I. Code	Financial Institute Code (official code that identifies the specific FI)	X	М	3	Fill with '0' in case of codes with less than 3 characters (i.e. 002, 020, 240)
5	8	Branch Code	Code of the branch of the Financial Institute the file comes from	X	NM	4	

9	24	F.I. Subject Code of Institutions(Companies, Partnership etc./ Proprietorship	It is the unique Code for the Institutions (Companies, Partnership, Proprietorship concern etc.) assigned by the Financial Institute (each	X	M	16	The Institutions (Companies, Partnership, Proprietorship concern etc.) subject information must have been submitted by the
		concern)	single subject must have a specific code)				FI within the same contributions
25	26	Role	Role that the Owner has in the Institutions (Companies, Partnership, Proprietorship concern etc.)	X	М	2	
27	42	F.I. Subject Code of Owner	It is the unique Code for the owner assigned by the Financial Institute (each single subject must have a specific code)	X	M	16	
Data Le	ength					42	
43	1100	FILLER				1058	
Total R	ecord Lengt	h				1100	
Footer							
1	1	Record Type		X	M	1	"Q" for the Queue
2	4	F.I. Code	Financial Institute Code	X	M	3	Fill with '0' in case of codes with less than 3 characters (i.e. 002, 020, 240)
5	12	Accounting Date	Date of the last day of the month for accounting computing	N	М	8	Format DDMMYYYY
13	20	Production Date	Date of Production of the file	N	M	8	format DDMMYYYY
21	27	Nr. of records	Total number of records in the file (note this excludes header and footer rows)	N	M	7	
Data Le	ength	•		•	ı	27	
28	1100 F	ILLER				1073	
Total R	ecord Lengt	h			•	1100	

4.2 Contract Data File Structure

The Contract Data File is a continuous, space delimited.txt file that has between 2 and 9.999.999 rows of information. The first row of contract data will always be the Header. Please follow the instructions of table 4.2 for the rules to fill the header row. Note that this Header will be identical to the one of the related Subject Data File, except for the length of the filler, and therefore the total length. The last row will always be the Footer. Please follow the instructions of table 4.2 for the rules to fill the footer row. Note that this footer will be identical to the one of the related Subject Data File, except for the length of the filler, and therefore the total length.

All rows in between header and footer will always be 600 characters long, but the composition of each row depends on the type of information that is being provided in that particular line.

Specifically, the type of information that the Contract Data file provides are the following:

- 1 row of 600 characters which is the header
- 1 row of 600 characters which is the footer

In between it contains

- 0 to "n" rows of 600 characters each of which contains financial information divided into 250 characters of general contractual info (See "Body for Record Type: General information for all types of Financing") and 350 characters specific to whether the contract is installment, non installment, or credit card (See "Body for Record Type: Installment contracts", "Body for Record Type: Cards contracts", and Body for Record Type: Non Installment contracts" respectively).
- 0 to "n" rows of 600 characters each of which provides the link between each contract and each Subject on the contract, indicating the "role" such subject has on the contract co-borrower, guarantor. (See "Body for Record Type: contract Links")
- Number of rows is up to 9.999.999

Depending on which of the above information a particular row contains, different rules must be used to fill out such row. Therefore if a particular row contains Financial information about a Cash Credit against Hypothecation Contract, for example, Bank/FI will need to follow the instructions for "Body for Record Type: General information for all types of Financing" of table 4.2 for the first 250 characters of the row, followed by instructions for "Body for Record Type: Non Installment contracts" of table 4.2 for the remaining 350 characters of the row (As table 4.3.19 indicates that Cash Credit against Hypothecation is a Non-Installment type contract). Conversely if the information in the row is a Contract link indicating the Co-Borrower of a specific contract, for example, the row must be filled out according to the rules in "Body for Record Type: contract links".

While all rows will be 600 characters long, each section will have a specific number of characters (for example 23 in header, 57 in Body for Record Type: contract link) that are data, and the difference from that number and 600 that are simply spaces that make up a "Filler".

In any row, the first character will always be the "Record Type". This allows the System to know what format to expect in the specific row. In the examples above, the row that contained data on an Overdraft would start with "D" for contract detail, while the row containing data on Contract Links would start with "G".

Please keep in mind that the order in which the different rows appear does not matter, as long as they all correctly begin with the appropriate Record type, and as long as the first row is the header and last row is the footer.

4.2.1 Special Rules for the Reporting of Installment Contracts

Installment Contracts are Contracts where the financed amount is disbursed at once, but paid back through periodical partial payments, i.e. Installments. Therefore, when looking at Installment Contracts, bank/FIs track the original financed amount (Total Financed Amount), the number of partial payments that will be paid during the life of the Contract as well as the value of each payment for the life of the contract, the number of Overdue Installments as well as the total Value of such Overdue Installments, and the number of Remaining Installments (i.e. not yet paid, but also not overdue yet) as well as the total value of the amount that remains to be paid but is not Overdue yet. Naturally there must be consistency between these numbers. Therefore if we have a number equal to 0 (whether it's Total Number of Installments, or of overdue installments, or of remaining installments), then the associated value must also be 0 (so for example we cannot have Number of Overdue Installments=0, but value of Overdue Installments >0). At the same time, the total number of installments must be equal to paid installments, plus overdue and not paid installments, plus remaining installments. Therefore it follows that overdue installments plus remaining installment can never be more than total installments.

4.2.2 Special Rules for the Reporting of Credit Card Type Contracts

Revolving credit lines and credit lines financed through the use of credit cards are those for which a credit limit is made available, to be used partially or in its entirety and also at different times, for the purchase of goods and services from participating retailers or for the attainment of funds availability. When the card is used during the reference period, the FI charges the customer the due amount (as a deferred payment) based on of the characteristics of the card.

The FI must send information to CIB regarding every card credit report open on a data client's account that meets the contribution requirements which has the same debit and the same account statement. Therefore, if there are additional cards within the same card credit report or if the cards are used by other data clients which are different from the account signatory and everything is billed at the same time, the contribution to CIB is carried out only once in the name of the account signatory who is the client that assumes the risk for the purposes of CIB.

4.2.3 Special Rules for the Reporting of Non Installment Contracts

Non installment contracts are contracts where a maximum financed amount (sanction limit) is made available to the subject, but not necessarily disbursed to the subject at a time. The subject is then allowed to draw down from this amount up to the limit. The amount which is taken from the loan ledger including accrued interest and represents the balance on the last day of the reference month is the outstanding balance. The outstanding amount may vary in the total life time of the loan due to continuous drawn down and payment to particular loan. In the case of law suit data banks/Financial Institutions should report only the law suit value available in the ledger book.

4.2.4 Special Rules for the Reporting of Links

As Banks and FIs provide a separate file for subjects and a separate file for contract data, so there should be a way to link each specific contract to one (or more) specific subjects. Bank/FIs must link each contract to one and only one specific borrower, but each contract can be linked to one or more specific co-borrower and/or one or more specific guarantors'. This means that the relationship between Contract and Borrower is one-to-one, while the relationship between Contract and Guarantor is one-to-many. As these relationships are different, not surprisingly the way to contribute the relationship to the system is also different.

4.2.5 Contract-Borrower link

In order to link a specific Contract to a Specific Borrower, bank/FI will simply have to report the F.I. Subject Code in the same line as the contract. In other words, when reporting the contract information (and remember, each specific contract will be passed as one line in the batch contribution), in section "Body for Record Type: General information for all types of Financing" bank/FI will enter the F.I. Subject Code in positions 9 to 24 (please See 4.2.7). Again, each contract must have one and only one Subject associated with it. The Subject must be contributed as part of the Subject file in the same batch submission. As the contract information is sent each month, and the F.I. Subject Code of the Borrower is a mandatory field of the Contract contribution, this information is sent each month during the lifecycle of the contract.

4.2.6 Contract-Co Borrower and Contract-Guarantor link(s)

In order to contribute any number of Co Borrowers, and/or guarantor(s) on the contract, this information needs to be reported as a separate line in the batch submission for each Subject being linked.

Therefore, for each Co Borrower and/or Guarantor on a contract, Bank/FI will enter a separate row in the contract file, following the rules set out in "Body for Record Type: contract Links" section under 4.2.7 below. This line will include the F.I. Contract Code to identify the specific contract we are talking about (and such contract must be contributed within the same contract file or must have been contributed by the Institution in the past), the F.I. code of the specific Co Borrower or Guarantor that we are trying to link (called here F.I. Secondary Code), as well as the F.I. code of the main Borrower (called here F.I. Primary Code) which must match what was contributed in the specific contract row as indicated in 4.2.3.

It is enough to send the Co Borrowers and Guarantors on a specific Contract once, it is not necessary to send the same link each month. If Bank/FI wants to add a new Co Borrower or a Guarantor link on an existing Contract, bank/FI will have to submit the subject information of the Co borrower/ guarantor as well as the main borrower again in the subject file and new contract-co borrower or Contract- guarantor link in contract file in the same batch contribution. On the other hand, if you need to remove a Co Borrower or a Guarantor you cannot do so directly, but must contact CIB.

In case of proprietorship, if a new contract-guarantor link needs to be added then the subject data of the new guarantor along with the subject data of proprietorship, owner of proprietorship and subject-subject link (proprietorship-owner) have to be reported again in subject file and only new Contract-guarantor link in contract file in the same batch contribution.

4.2.7 Explanatory Notes for Contract Data File

The following table details the correct procedure to validate the Contract Data File. Some cells refer to Tables that are provided in the following sections.

The Column "FROM" provides the position in the row where the first character of the specific field that is being passed begins on. The Column "TO" provide the position in the row where the last character of the specific field that is being passed ends on.

The Column "field name" indicates what specific field is being passed.

The Column "COMMENTS" provides explanation on the field being passed. Most times these comments will better define what the field is, or give examples of values it could take. In the case of "Dependent" fields

(please See below), it indicates the dependency.

The Column "TYPE" indicates whether the field is Numeric (N) or Alphanumeric (X). Please refer to section 3.2.5 and 3.2.6 for more information.

The Column "MANDATORY/NON MANDATORY/DEPENDENT" indicates whether the field must be provided every time or not necessarily. Any fields marked as Mandatory (M) for a specific row must be provided otherwise row will result in an error and will not be loaded to the System. Any fields marked as Non-Mandatory (NM) for a specific row can be provided or not, at the discretion of the contributing FI. While not providing NM fields will not result in an error, CIB strongly recommend that if the information is available it should be provided by Bank/FI. The more information provided to the System, the more effective the System becomes, and the highest the value of the System becomes for Banks. Any fields marked as Dependent (D) could be either mandatory or not depending on the value of other fields. A specific indication is provided for each of these fields to indicate when the fields are mandatory and when not.

The Column "LENGTH" provides the total number of characters that make up the field. It is directly related to the "FROM" and "TO" columns.

The Column "RULES" provides specific information on any rules that exist to fill the specific field, such as formatting rules (for example if a field must be entered DDMMYYYY), or indication of specific values (for example "H" for the header).

Table: 4.2

Contract	Contract Data file									
FROM	TO	FIELD NAME	COMMENTS	ТҮРЕ	Mandatory/Non Mandatory/ Dependent	LENGTH	RULES			
Header										
1	1	Record Type		X	M	1	"H" for Header			
2	4	F.I. Code	Financial Institute Code (official code that identifies the specific FI)	X	М	3	Fill with '0' in case of codes with less than 3 characters (i.e. 002, 020, 240)			
5	12	Accounting Date	Date of the last day of the month for accounting computing	N	M	8	format DDMMYYYY			
13	20	Production Date	Date of Production of the file	N	M	8	format DDMMYYYY			
21	23	Code to link Subject Data File	It is a progressive number assigned by F.I.	X	М	3	It must correspond to the field Code to Link Contract Data File with Subject Data File			
Data Leng	gth			23						
24	600	FILLER	577							
Total Rec			•	600						
Body for	Record	Type: General information for all ty								
1	1	Record Type		X	M	1	"D" for contract Detail			

2	4	F.I. Code	Financial Institute Code	X	M	3	Fill with '0' in case of codes with less than 3 characters (i.e. 002, 020, 240)
5	8	Branch Code	Code of the branch of the Financial Institute to which record data belong	X	NM	4	
9	24	F.I. Subject Code	Code of the Individual/ Company/ Proprietorship assigned by Financial Institute for the Borrower	X	M	16	Must be the Subject Code of the Main Borrower on the contract being contributed
25	40	F.I. Contract Code	Code of the contract assigned by Financial Institute	X	M	16	
41	42	Contract Type		X	M	2	See Table contract Types
43	44	Contract Phase	Requested, Refused/Renounced, Living, Terminated/Terminated in advance	X	М	2	See Table contract Phases
45	45	Contract Status	Contract classification status	X	M	1	See Table contract Status
46	48	Currency Code (in file)	The code of the currency used for indicating amount values in batch file	X	M	3	Must be "BDT"
49	56	Starting date of the contract	The field is Mandatory if contract Phase is Living, terminated/ Terminated in advance	N	D	8	Format DDMMYYYY
57	64	Request date of the contract	The date in which the credit was first requested. If unknown, fill the field with staring date of the contract	N	D	8	Format DDMMYYYY
65	72	Planned End Date of the contract	The field is Mandatory only if contract Phase is Living, terminated/ Terminated in advance and Installment contract	N	D	8	Format DDMMYYYY
73	80	Actual End Date of the contract	The field is Mandatory only if contract Phase is Terminated/ Terminated in advance		D	8	Format DDMMYYYY
81	81	Default status	The field will be filled as per BRPD Circular	X	M	1	See Table Default Status

90 90 Flag Subsidized Credit In case the credit has some subsidies from public bodies In case the current loan is simply a pre-finance of Loan In case the current loan is simply a pre-finance of another loan that will be issued in the future 91 91 Flag pre-finance of Loan In case the current loan is simply a pre-finance of another loan that will be issued in the future 92 92 Code Reorganized Credit X NM 1 This field must be filled blank ("Space") or zero X NM 3 See Table Thirty Guarantee Type 93 95 Third Party Guarantee Type X NM 3 See Table Security Type 96 98 Security Type X NM 3 See Table Security Type 99 110 Amount guaranteed by Third Party Guaranter NM 12 Must be filled with zero in the amount is not available to the amount is not available X NM 1 NM 12 Must be filled with zero in the mount is not available X NM 1 NM 12 Must be filled with zero in the mount is not available X NM 1 NM 1 NM 12 Must be filled with zero in the mount is not available X NM 1 NM	82	89	Date of Last Payment	The date refers to the last payment made by the customer to FI; it should be filled if the customer has paid at least once	N	NM	8	Format DDMMYYYY	
91 Flag pre-finance of Loan pre-finance of another loan that will be issued in the future 92 Q2 Code Reorganized Credit Y3 NM 1 This field must be filled blank ("Space") or zero or	90	90	Flag Subsidized Credit	In case the credit has some subsidies	X	NM	1	See Table Subsidized Credit	
92 Code Reorganized Credit X NM 1 blank ("Space") or zero 93 95 Third Party Guarantee Type X NM 3 See Table Thirty Guarantee Type 96 98 Security Type X NM 3 See Table Security Type 99 110 Amount guaranteed by Third Party Guarantor N NM 12 Must be filled with zero is the amount is not available 111 122 Amount guaranteed by Security type N NM 12 Must be filled with zero is the amount is not available 113 Basis for Classification: Qualitative judgment X NM 1 Must be filled with Y if for classification is base qualitative judgment of the expension of the	91	91	Flag pre-finance of Loan	pre-finance of another loan that will be	X	NM	1	See Table Pre-Finance of Loan	
98 Security Type 99 110 Amount guaranteed by Third Party Guarantor 111 122 Amount guaranteed by Security type 112 Amount guaranteed by Security type 113 Basis for Classification: Qualitative judgment 114 250 FILLER 115 FILLER 116 Security Type 117 Separate Type 118 Security Type 119 N NM 12 Must be filled with zero in the amount is not available amount is not available amount is not available to the amount is not available amount is n	92	92	Code Reorganized Credit		X	NM	1	This field must be filled with blank ("Space") or zero	
99 110 Amount guaranteed by Third Party 111 122 Amount guaranteed by Security type 112	93	95	Third Party Guarantee Type		X	NM	3		
111 122 Amount guaranteed by Security type N NM 12 the amount is not available N NM 12 Must be filled with zero is the amount is not available N NM 12 Must be filled with y if for classification: Qualitative judgment of the eart of the amount is not available X NM 1 Must be filled with Y if for classification is bas qualitative judgment of the eart of the eart of the eart of the amount is not available. Data Length of contract General Information 123 124 250 FILLER 127 Total Length of contract General Information 250 Body for Record Type: Installment contracts	96	98	Security Type		X	NM	3	See Table Security Type	
123 Basis for Classification: Qualitative judgment 124 250 FILLER 125 Total Length of contract General Information 126 Body for Record Type: Installment contracts It is the total loan amount approved by No. 127 the amount is not available to the amount is not available to a for classification is bas qualitative judgment oth keep this field "Blank" (no. 123) 124 250 FILLER 127 250 128 Separation Limit	99	110			N	NM	12	Must be filled with zero in case the amount is not available	
123 Basis for Classification: Qualitative judgment X NM 1 for classification is bas qualitative judgment oth keep this field "Blank" (number of contract General Information 124 250 FILLER 127 Total Length of contract General Information 250 Body for Record Type: Installment contracts It is the total loan amount approved by N M 12	111	122	Amount guaranteed by Security type		N	NM	12	Must be filled with zero in case the amount is not available	
124 250 FILLER 127 Total Length of contract General Information 250 Body for Record Type: Installment contracts It is the total loan amount approved by N M 12	123	123			X	NM	1	Must be filled with Y if basis for classification is based on qualitative judgment otherwise keep this field "Blank" (null)	
Total Length of contract General Information Body for Record Type: Installment contracts It is the total loan amount approved by N. M. 12	Data Leng	gth of co	ontract General Information				123		
Body for Record Type: Installment contracts It is the total loan amount approved by N M 12	124	250	FILLER				127		
It is the total loan amount approved by N M 12	Total Len	Total Length of contract General Information 250							
	Body for Record Type: Installment contracts								
the Dank	251	262	Sanction Limit	It is the total loan amount approved by the Bank	N	M	12		

263	274	Total Disbursed Amount	Total amount of financing	N	M	12	
275	286	Total Outstanding Amount		N	M	12	
287	289	Total Number of Installments		N	М	3	
290	290	Periodicity of Payment		X	M	1	See Table Frequency of Payment
291	293	Method of Payment		X	NM	3	See Table Method of Payment
294	305	Installment Amount	This field refers the actual installment amount based on periodicity of payment	N	D	12	The field is Mandatory if contract Phase is Living, Terminated/Terminated in Advance.
306	313	Expiration Date of Next Installment	It refers to expiration date of next Installment; normally it is empty when contract Phase is different from Living		NM	8	Format DDMMYYYY
314	325	Amount of Next Expiring Installment	Please Note: this field actually refers to the amount of the NEXT expiring Installment, i.e. the upcoming Installment; normally it is empty when contract Phase is different from Living	N	NM	12	

326	328	Number of remaining Installments	The field is mandatory if contract Phase is living	N	D	3	The number of Installments with a due date after the date of the last update, or those for which the transaction processing time necessary for registration of the payment has not yet elapsed. It should always refer to the total number of installments for the credit line, independently of the frequency of payment outlined in the credit line contract. This means that even if the frequency is not monthly, the actual number of installments detailed in the amortization plan is confirmed.
329	340	Remaining Amount	The field is Mandatory if contract Phase is Living; it must be zero when phase is Terminated, Terminated in advance	N	D	12	Please note that the Remaining Amount does not include Overdue Amount.
341	343	Number of Overdue Installment	The field is Mandatory in case there are Overdue Amount; it must be filled with zeroes if contract Phase is Requested, Renounced/Refused	N	D	3	The number of Installments for which it is certain that the customer has missed payment according to the criteria adopted by the User. It should always refer to the total number of installments for the credit line, independently of the frequency of payment outlined in the credit line contract.
344	355	Overdue Amount	It is the amount corresponding to the number of Overdue Installments; it must be filled with zero if contract Phase is Requested,	N	D	12	

			Renounced/Refused				
356	358	Number of days of payment delay	From 0 to 29 days of delay, the payment is defined as regular, and it must be passes as 000 days of payment delay, from 30 to 59 it will be 030, from 60 to 89 it will be 060, and so on. From 180 to anything more it will be 180	N	NM	3	Accepted values are: "000"; "030"; "060"; "090"; "120"; "180"
359	359	Type of leased good		X	NM	1	See table "Types of leased good"
360	371	Value of leased good		N	NM	12	
372	411	Registration number	Identifying code of good if it is a vehicle	X	NM	40	
412	419	Date of manufacturing		N	NM	8	Format DDMMYYYY
420	431	Due for recovery	Total amount that could have been recovered during the period. FI should calculate it as Overdue Amount + Recovery during the reporting period	N	NM	12	
432	443	Recovery during the reporting period	How much was recovered during the period	N	NM	12	
444	455	Cumulative recovery	How much was recovered since the beginning of the contract	N	NM	12	
456	463	Date of law suit		N	NM	8	Format DDMMYYYY
464	471	Date of classification	Date of last classification. The field is dependent on "Default status"	N	NM	8	Format DDMMYYYY
472	477	No. of time(s) rescheduling	The field will be filled as per BRPD Circular	X	D	6	The field is mandatory if date of last rescheduling is present
478	485	Date of Last Rescheduling		N	D	8	The field is mandatory if no. of time(s) rescheduling is present. date format DDMMYYYY
486	489	Economic purpose code		X	NM	4	See Table Economic purpose

490	490	SME	The field is mandatory if Enterprise type is present	X	D	1	Must be filled with Y if loan is sanctioned to SME sector otherwise keep this field "Blank" (null)
491	492	Enterprise Type	The field is mandatory if SME is present	X	D	2	See Enterprise Type Table
Data Le	ength of In	nstallment contracts				242	
493	600	FILLER				108	
	υ ν	nstallment contracts				350	
Body fo	or Record	l Type: Cards contracts					
251	251	Periodicity of Payment	The field is Mandatory for contract type CR, CG and in these cases it means periodicity of the charge	X	D	1	See Table Frequency of Payment
252	254	Method of Payment		X	NM	3	See Table Method of Payment
255	266	Installment Amount	In case of Installments with constant amount and constant frequency of payment: Installment Amount/Nr. of months of Payment Frequency; in case of Installments with variable amount and/or variable frequency of payment: Total Amount/Total nr. of months of reimbursement. The field must be filled with zero if contract Type is CG; NM if contract Phase is Living, Terminated/Terminated in Advance and contract Type is CR, RV: M if contract Type is CR and Type of Installment is Fixed	N	D	12	
267	278	Credit limit		N	M	12	
279	290	Total Outstanding Amount		N	M	12	
291	298	Expiration Date of Next Installment	It must be filled with zero if contract Type is CG; Not Mandatory if contract Phase is Living and contract Type is CR, RV	N	D	8	Format DDMMYYYY

299	310	Remaining Amount	It must be filled with zero if contract Phase is Requested, Renounced/ Refused or if there is not Residual Amount; NM if contract type is RV	N	D	12	
311	313	Number of Overdue	The field is mandatory in case there is Overdue and Amount >0; it must be filled with zero if contract Phase is Requested, Renounced/Refused or contract type is CG; NM if contract type is RV	N	D	3	The number of Installments for which it is certain that the customer has missed payment according to the criteria adopted by the User. It should always refer to the total number of installments for the credit line, independently of the frequency of payment outlined in the credit line contract. This means that even if the frequency is not monthly, the actual number of installments detailed in the amortization plan is confirmed.
314	325	Overdue Amount	The field is Mandatory in case there are Number of Overdue Installments >0 (also in case of contract CG); it must be filled with zeroes if contract Phase is Requested, Renounced/Refused; NM if contract type is 'RV'	N	D	12	
326	333	Date of Last Charge		N	NM	8	Format DDMMYYYY
334	334	Type of Installment	Fixed or variable; set always variable for contract Type is CR, not used for other type of contract	X	M	1	See Table Type of Installment

335	337	Number of day of payment delay	From 0 to 29 days of delay, the payment is defined as regular, and it must be passes as 000 days of payment delay, from 30 to 59 it will be 030, from 60 to 89 it will be 060, and so on. From 180 to anything more it will be 180		NM	3	Accepted values are: "000"; "030"; "060"; "090"; "120"; "180"
338	349	Due for recovery	Total amount that could have been recovered during the period. FI should calculate it as Overdue Amount + Recovery during the reporting period	N	NM	12	
350	361	Recovery during the reporting period	How much was recovered during the period	N	NM	12	
362	How much was recovered since the		12				
374	381	Date of law suit		N	NM	8	Format DDMMYYYY
382	389	Date of classification	Date of last classification. The field is dependent on "Default status"	N	NM	8	Format DDMMYYYY
390	393	Economic purpose code		X	NM	4	See Table Economic purpose
Data Le	ngth of C	redit Cards contracts				143	
394	600	FILLER				207	
Total Le	ength of C	redit Cards contracts			•	350	
Body fo	or Record	Type: Non Installment contracts					
251	262	Sanction Limit	It is the total borrowing authorized by the Bank	N	M	12	
263	274	Total Outstanding Amount		N	M	12	

275	277	Nr. of days of payment delay	From 0 to 29 days of delay, the payment is defined as regular, and it must be passes as 000 days of payment delay, from 30 to 59 it will be 030, from 60 to 89 it will be 060, and so on. From 180 to anything more it will be 180	N	NM	3	Accepted values are: "000"; "030"; "060"; "090"; "120"; "180"
278	289	Overdue Amount		N	NM	12	
290	301	Recovery during the reporting period	How much was recovered during the period	N	NM	12	
302	313	Cumulative recovery	How much was recovered since the beginning of the contract	N	NM	12	
314	321	Date of law suit		N	NM	8	format DDMMYYYY
322	329	Date of classification	Date of last classification. The field is dependent on "Default status"	N	NM	8	format DDMMYYYY
330	335	No. of time(s) rescheduling	The field will be filled as per BRPD Circular	X	D	6	The field is mandatory if date of last Rescheduling is present
336	343	Date of Last Rescheduling		N	D	8	The field is mandatory if no. of time(s) rescheduling is present. date format DDMMYYYY
344	347	Economic purpose code		X	NM	4	See Table Economic purpose
348	348	SME	The field is mandatory if Enterprise is present	X	D	1	Must be filled with Y if loan sanctioned in SME sector otherwise keep this field "Blank" (null)
349	350	Enterprise Type	The field is mandatory if SME is present	X	D	2	See Enterprise Type Table
	Data Length of non Installment contracts			1		100	
351					250		
	Total Length of non Installment contracts					350	
Body for	Body for Record Type: contract Links						

1	1	Record Type		X	M	1	"G"
2	4	F.I. Code	Financial Institute Code (official code that identifies the specific FI)	X	М	3	Fill with '0' in case of codes with less than 3 characters (i.e. 002, 020, 240)
5	8	Branch Code	Code of the branch of the Financial Institute to which record data belong	X	NM	4	
9	9	Type of Link	Type of link to the contract	X	M	1	G in case of link between Guarantor; C in case of link between Co-borrowers. See table Link Type
10	25	F.I. Primary Code	Code of the Borrower's Subject Code of the link (the Code of the borrower of the credit)	X	M	16	
26	41	F.I. Secondary Code	Code of the other Subject Code of the link	X	M	16	if Type of Link 'G', it is the code of the Guarantor; if Type of Link 'C', it is the code of the Co-borrower
42	57	FI contract code	Code of the contract assigned by Financial Institute	X	M	16	
Data Leng						57	
58	600	FILLER				543	
Total Reco	ord Leng	gth		1		600	
Footer							
1	1	Record Type		X	M	1	"Q" for Queue
2	4	F.I. Code	Financial Institute Code (official code that identifies the specific FI)	X	M	3	Fill with '0' in case of codes with less than 3 characters (i.e. 002, 020, 240)
5	12	Accounting Date	Date of the last day of the month for accounting computing	N	M	8	format DDMMYYYY
13	20	Production Date	Date of Production of the file	N	M	8	format DDMMYYYY
21	27	Nr. of records	Total number of records in the file (note this excludes header and footer rows)	N	M	7	
Data Lengt				_		27	
28	600	FILLER				573	
Total Reco	ord Leng	gth				600	

4.3 Batch Domain Tables

The Domain Table given below indicates the values that a specific field can take. These Table will be used for preparing Monthly Batch File.

4.3.1 Gender Types

Used whenever the gender of a Subject must be communicated.

Table Gender	
Value	Description
M	Male
F	Female

4.3.2 Link Types

Used in the Contract Data table, in the "Body for Record Type: contract Links" section to indicate whether the specific Subject being linked to the Specific Contract is a Co-Borrower (C) or a Guarantor (G).

Table Link Types					
Value	Description				
С	Co-Borrower				
G	Guarantor				

4.3.3 Contract Phases

Used in the Contract Data table, in the "Body for Record Type: General information for all types of Financing" section to indicate the specific phase a contract is in. Please remember that there is a particular order in which phases can change from one to another. Please See section 4.4

Table contract Phases					
Value	Description				
RQ	Requested				
RN	Renounced				
RF	Refused				
LV	Living				
TM	Terminated				
TA	Terminated in advance				

4.3.4 Subsidized Credit

Used in the Contract Data table, in the "Body for Record Type: General information for all types of Financing" section to indicate whether a particular Contract has received some form of government or other agency subsidy or not.

Table S	Table Subsidized Credit						
Value	Description						
0	Credit is not subsidized						
1	Credit is subsidized						

4.3.5 Pre-Finance of Loan

Used in the Contract Data table, in the "Body for Record Type: General information for all types of Financing" section to indicate whether a particular Contract is a pre-finance of another, usually larger loan.

Table Pre-Finance of Loan		
Value	Description	
0	Credit is not a pre-finance of loan	
1	Credit is a pre-finance of loan	

4.3.6 Periodicity of Payment

Used in the Contract Data table, in the "Body for Record Type: Installment contracts" and the "Body for Record Type: Cards contracts" sections to indicate the periodicity of repayment of a particular Contract.

Table Periodicity of payment		
Value	Description	
F	fortnight Installments-15 days	
M	monthly Installments-30 days	
В	bimonthly Installments-60 days	
Q	quarterly Installments-90 days	
T	Trimester four-monthly Installments-120 days	
С	Installments every five months-150 days	
S	Installments every six months-180 days	
Y	Yearly Installments-360 days	
Ι	irregular Installments	

4.3.7 Type of Installment

Used in the Contract Data table, in the "Body for Record Type: Cards contracts" section to indicate whether an Installment card has a fixed or variable term.

Table Type of Installment		
Value	Description	
F	fixed	
V	variable	

4.3.8 Types of Leased Good

Used in the Contract Data table, in the "Body for Record Type: Installment contracts" section to indicate what type of leased good the Contract is provided for. If the contract is provided for multiple items of different types, either choose the main category (for example if ten cars and one truck, select "C") or omit.

Types of leased good		
Value	Description	
C	personal/utilitarian car	
T	truck, trailer	
M	instrumental - machines and equipment	
R	realty	
G	consumer goods	

4.3.9 Types of Leased Good - Flag new/used

Used in the Contract Data table, in the "Body for Record Type: Installment contracts" section to indicate whether the leased good the Contract is provided for is new or used. If the Contract is provided for multiple items and some are new other are old, either choose the main category (for example if ten cars and one truck, select "C") or omit.

Types of leased good – FlagNewUsed	
Value	Description
N	New
U	Used

4.3.10 Method of Payment

Used in the Contract Data table, in the "Body for Record Type: Installment contracts" and the "Body for Record Type: Cards Contracts" sections to indicate how the Contract is being repaid.

Table Method of payment		
Value	Description(EN)	
CAD	Current Account Debit	
BOE	Promissory Note	
BAR	Bank draft; Automated bank draft	
DIR	Direct transfer; postal payment slip	
ADD	Authorization to Direct Current Account Debit	
CCR	Credit card payment	
CHQ	Cheque	
CAS	Cash	
OTH	Other	

4.3.11 Third Party Guarantee Types

Used in the Contract Data table, in the "Body for Record Type: General information for all types of Financing" section to indicate what type of Third Party Guarantee, if any, is provided under the Contract..

Table Third Party Guarantee Type		
Value	Description	
110	Payment Guarantee	
072	Guarantee of Individuals / Institutions	
120	Bill of exchange guarantee without guarantee of payment	
130	Unlimited corporate liability	
140	specific corporate liability	

4.3.12 Security Types

Used in the Contract Data table, in the "Body for Record Type: General information for all types of Financing" section to indicate what type of Security Type, if any, is provided under the Contract.

Table Security Type	
Value	Description
10	Gold and gold ornaments
20	Shares and securities
25	Export Documents
30	Export commodities
35	Import commodities(Raw materials)
36	Import commodities(Capital Machineries-industrial machineries
37	Import commodities(Other Machineries)
38	Import commodities(Other Goods)
39	Other Commodities -Pledges/Hypothecated (Other than Export and Import Commodities)
40	Machinery/fixed Assets(Excluding land,building/Flat)
45	Vehicles
50	Real estate (Land,Building,Flat,etc.)
60	Financial obligations only (e.g. Insurance Policies, Savings Certificates, Cheque, FDR, TDR, DPS, MBS, DBS, TBS, etc)
71	Hypothecation of Crops
73	Guarantee of Institutions(Corporate Guarantee)
74	Assignment of Bills Receivable
75	Parri Passu Charge
76	Guarantee of Individuals (Personal Guarantee)
79	Other Securities
80	Without any security

4.3.13 ID Types

Used in the Subject Data table, in the "Body for Record Type: Personal Data" section to indicate what document is being provided (if any). Please note: National ID number has its own separate field and therefore does not appear in this list.

Table ID		
Value	Description	
1	Passport	
2	Driving License	
3	Birth registration Certificate	

4.3.14 Shareholders Types

Used in the Subject Data table, in the "Body for Record Type: Company-Shareholders" section to indicate the role that a specific individual has with a specific company. The roles indicated in this list are the only ones that can be provided.

Table	Shareholders Types	
Value	Description	
1	Chairman	
2	Managing director	
3	Sponsor director	
4	Elected director	
5	Nominated director (by Govt)	
6	Nominated director (by Pvt. Institution)	
7	Share Holder	Other than director / whose shareholding is more than 20%
8	Owner company (Corporate Shareholder)	
9	Partner	The domain value will be 9 instead of 7
10	Owner of Proprietorship	New Field
11	Others	

4.3.15 Sector Types

Used in the Subject Data table, in the "Body for Record Type: Personal Data", and "Body for Record Type: Individual Concern", and "Body for Record Type: Companies" as an attribute to the specific Subject.

Sector Types		
Value	Description	
1	Public	
9	Private	

4.3.16 Sector Codes

Used in the Subject Data table, in the "Body for Record Type: Personal Data", and "Body for Record Type: Individual Concern", and "Body for Record Type: Companies" sections to indicate whether the specific Subject is a Public or Private entity.

<u>SECTOR</u> <u>CODE</u>

1 PUBLIC SECTOR (A+B)

A. GOVERNMENT SECTOR

I)	Food	Ministry (Including food divisions/directorates)	111000
II)		dency, Prime Minister's Office, Other Ministries, Parliament, iary, all Directorates and Departments	
	a) Directorates, Departments and other Govt. offices		
	1)	Directorate of Health	112001
	2)	Directorate of Relief and Rehabilitation	112002
	3)	Directorate of Primary Education	112003
	4)	Directorate of National Savings	112004
	5)	Directorate of Jute	112005
	6)	Directorate of National Consumer Rights Protection	112006
	7)	Directorate of Labour	112007
	8)	Directorate of Land Record and Survey	112014
	9)	Registration Directorate	112009
	10)	Directorate of Public Health and Engineering	112010
	11)	Directorate of Secondary and Higher Secondary Education	112011

12)	Directorate of Social Welfare	112012
13)	Directorate of Livestock	112013
14)	Directorate of Sports	112014
15)	Directorate of Archaeology	112015
16)	Directorate of Bangladesh Family Planning	112016
17)	Directorate of Printing, Stationery, Forms and Publication	112017
18)	Directorate of Nursing Services	112018
19)	Directorate of Meteorology	112019
20)	Directorate of Bangladesh Survey	112020
Dire	ctorate of Archives and Libraries	112021
Dire	ctorate of Govt. Accommodation	112022
Urba	n Development Directorate	112023
Dire	ctorate of Inspection and Audit of Ministry of Education	112024
Dire	ctorate of Technical Education	112025
Dire	ctorate General of Forces Intelligence (DGFI)	112026
Dire	ctorate General of Drug Administration	112027
Dire	ctorate General of Family Planning	112028
Dire	ctorate General of Defence Purchase	112029
Depa	artment of Local Government & Engineering (LGED)	112030
Publ	ic Works Department	112031

21)

22)

23)

24)

25)

26)

27)

28)

29)

30)

31)

32)	Department of Women Affairs	112032
33)	Department of Agricultural Extension	112033
34)	Department of Co-operative	112034
35)	Roads and Highway Department	112035
36)	Department of Youth Development	112036
37)	Press Information Department	112037
38)	Department of Mass Communication	112038
39)	Department of Film and Publications	112039
40)	Health Engineering Department	112040
41)	Department of Immigration and Passport	112041
42)	Department of Prison	112042
43)	Department of Fire Service and Civil Defence	112043
44)	Department of Narcotics Control	112044
45)	Department of Patents, Designs and Trademarks	112045
46)	Department of Fisheries	112046
47)	Department of Livestock Services	112047
48)	Bangladesh Forest Department	112048
49)	Department of Shipping	112049
50)	Department of Disaster Management	112050
51)	Department of Architecture	112051
52)	Department of Explosive	112052
53)	Department of Agricultural Marketing	112053
54)	Bangladesh Education Engineering Department	112054
55)	Department of Environment	112055

56)	Department of Textile	112056
57)	Office of the Thana Executive Officer	112057
58)	Office of the District Commissioner	112058
59)	Office of the Divisional Commissioner	112059
60)	Office of the Chief Inspector of Boilers	112060
61)	Public Private Partnership Office	112061
62)	Copyright Office	112062
63)	Hajj Office	112063
64)	Disaster Management Bureau	112064
65)	Bureau of Manpower, Employment and Training	112065
66)	Bureau of Non-formal Education	112066
67)	NGO Affairs Bureau	112067
68)	Bangladesh Bureau of Statistics	112068
69)	Board of Investment Bangladesh	112069
70)	National Board of Revenue (NBR), Bangladesh	112070
71)	Bangladesh National Parliament (Jatio Sangshad Secretariat)	112071
72)	Bangladesh Missions in Abroad	112072
73)	Geological Survey of Bangladesh	112073

74)	Bangladesh Marine Academy	112074
75)	Bangladesh Govt. Press (BG Press)	112075
76)	Bangladesh Police	112076
77)	Special Security Force	112077
78)	Border Guard Bangladesh	112078
79)	Ansar and VDP	112079
80)	Rapid Action Battalion (RAB)	112080
81)	Bangladesh Coast Guard	112081
82)	Bangladesh Ordinance Factories	112082
83)	Bangladesh Army	112083
84)	Bangladesh Navy	112084
85)	Bangladesh Air Force	112085
86)	Bangladesh Secretariat	112086
87)	Office of the Commissioner of Taxes	112087
88)	Bangladesh Form and Publications Office	112088
89)	Office of the Assistant Commissioner of Land	112089
90)	Bangladesh Supreme Court (Including High Court)	112090
91)	District Judge Court (Including Other Courts in District)	112091
92)	Directorate of Armed Forces Medical Services	112092
93)	Directorate of Government Transport	112093
94)	Directorate of Insurance	112094
95)	Department of Railroad Inspector	112095
96)	Bangladesh Diplomatic Mission	112096
97)	National Broadcasting Authority	112097

		98)	Other I	Ministries, Directorates and Departments	112099
b)		,		Bangladesh Post Office (<i>Postal services</i>)	112100
c)	Ba	nglades	sh Post	Office (Savings Bank Scheme)	112200
II	I)	Auton	omous	and Semi-Autonomous Bodies	
		a)	Text I	Book Board and Education Boards	
			1)	National Curriculum and Text Book Board	113101
			2)	Bangladesh Madrasha Education Board	113102
			3)	Bangladesh Technical Education Board	113103
			4)	Board of Intermediate and Secondary Educations	113199
		b)	Gover	rnment Educational Institutions	
			1)	Government Schools, Colleges, University Colleges & Madrashas	
					113201
			2)	Cadet Colleges	113202
			3)	National University (NU), Gazipur	113204
			4)	Bangladesh Open University (BOU)	113205
			5)	Medical/Dental Colleges	113206
		6)	Institu	ates of Technology (Including Polytechnic Institutes)	113207
		7)	Bangl	adesh University of Engineering & Technology (BUET)	113208
		8)	Banga	abandhu Sheikh Mujib Medical University	113209
		9)	Dhaka	a University	113210
		10)	Rajsha	ahi University	113211
		11)	Chitta	gong University	113212
		12)	Jahang	girnagar University	113213
		13)	Khuln	a University	113214
		14)	Shahja	alal University of Science and Technology	113215
		15)	Bangl	adesh Agricultural University, Mymensingh	113216
		16)	Islami	c University, Kushtia	113217

	17)	Dhaka University of Engineering & Technology (DUET)	113218
	18)	Chittagong University of Engineering & Technology (CUET)	113219
	19)	Khulna University of Engineering & Technology (KUET)	113220
	20)	Rajshahi University of Engineering & Technology (RUET)	113221
	21)	Bangabandhu Sheikh Mujibur Rahman Agricultural University	113222
	22)	Sher-e-Bangla Agricultural University	113223
	23)	Hajee Mohammad Danesh Science & Technology University	113224
	24)	Patuakhali Agriculture University	113225
	25)	Bangabandhu Sheikh Mujibur Rahman Science & Technology University	
			113226
	26)	Bangladesh Textile University	113227
	27)	Bangladesh University of Professional	113228
	28)	Barisal University	113229
	29)	Begum Rokeya University, Rangpur	113230
	30)	Chittagong Veterinary and Animal Sciences University	113231
	31)	Comilla University	113232
	32)	Jagannath University	113233
	33)	Jatiya Kabi Kazi Nazrul Islam University, Mymensingh	113234
	34)	Jessore Science & Technology University	113235
	35)	Mawlana Bhashani Science & Technology University, Tangail	113236
	36)	Pabna University of Science and Technology	113237
	37)	Patuakhali Science and Technology University	113238
	38)	Sylhet Agricultural University	113239
	39)	Other Public Educational Institutions	113299
c)	Acade	my, Research Institute, Training Institutes,	
	Counc	il & Development Centre	
	1)	Bangladesh Academy for Rural Development (BARD), Comilla	113301

2)	Rural Development Academy (RDA), Bogra	113302
3)	Bangla Academy	113303
4)	Bangladesh Shilpakala Academy	113304
5)	Foreign Service Academy	113313
6)	Bangladesh Insurance Academy	113322
7)	Marine Fisheries Academy	113323
8)	National Academy for Planning & Development	113324
9)	Bangladesh Shishu Academy	113325
10)	National Academy for Primary Education (NAPE)	113326
11)	Bangladesh Co-operative Academy	113327
12)	Khudro Nri Gosthi Cultural Academy, Netrokona	113328
13)	National Training & Research Academy for Multilingual Shorthand, Bogra	
		113329
14)	National Academy for Educational Management (NAEM)	113330
15)	National Academy for Computer Training and Research (NACTAR)	113331
16)	Bangladesh Civil Service Administration Academy	113332
17)	Islamic Foundation, Bangladesh	113305
18)	Bangladesh Agricultural Research Institute (BARI)	113306
19)	Bangladesh Council of Scientific & Industrial Research (BCSIR)	113307
20)	Bangladesh Rice Research Institute (BRRI)	113308
21)	Bangladesh Standards & Testing Institution (BSTI)	113309
22)	National Institute of Population, Research & Training (NIPORT)	113314
23)	Institute of Public Health and Nutrition	113315
24)	National Institute of Cardiovascular Diseases	113316
25)	National Institute of Preventive & Social Medicine (NIPSOM)	113317
26)	Institute of Public Health and Hospital	113318
27)	National Institute of Disease of Chest & Hospital (NIDCH)	113319

28)	National Institute of Ophthalmology	113320
29)	National Institute of Traumatology & Orthopedic Rehabilitation (NITOR)	
		113321
30)	Bangladesh Jute Research Institute (BJRI)	113333
31)	Housing & Building Research Institute	113334
32)	Bangladesh Institute of Nuclear Agriculture, Mymensingh	113335
33)	Bangladesh Sugarcane Research Institute (BSRI)	113336
34)	Bangladesh Livestock Research Institute	113337
35)	Bangladesh Fisheries Research Institute (BFRI)	113338
36)	Bangladesh Tea Research Institute (BTRI)	113339
37)	Accident Research Institute (ARI), Bangladesh	113340
38)	Bangladesh Silk Research and Training Institute (BSRTI), Rajshahi	113341
39)	Bangladesh Forest Research Institute	113342
40)	River Research Institute	113343
41)	Bangladesh Institute of Bank Management (BIBM)	113344
42)	Bangladesh Health Professionals Institute (BHPI)	113345
43)	Bangladesh College of Physicians & Surgeons	113346
44)	Bangladesh Institute of Development Studies (BIDS)	113347
45)	Bangladesh Institute of International and Strategic Studies (BIISS)	113348
46)	Bangladesh Institute of Management (BIM)	113349
47)	Institute of Chartered Accountants of Bangladesh (ICAB)	113350
48)	Institute of Cost & Management Accountants of Bangladesh (ICMA)	113351
49)	Khudro Nri Gosthi Cultural Institute, Rangamati & Bandarban	113352
50)	National Institute of Local Government	113353
51)	Press Institute of Bangladesh	113354
52)	National Institute of Mass Communication (NIMCO)	113355
53)	Nazrul Institute	113356

54)	International Mother Language Institute	113357
55)	Bangladesh Rural Development Training Institute (BRDTI)	113358
56)	Madrasha Teachers Training Institute (MTTI)	113359
57)	Judicial Administration Training Institute	113360
58)	National Legal Aid Institute	113361
59)	Bangladesh Foreign Trade Institute (BFTI)	113362
60)	Soil Resources Development Institute	113363
61)	Central Development Resources Development Institute	113364
62)	Bangladesh Seri-cultural Research and Training Institute	113365
63)	Institute of Water Modeling	113366
64)	National Maritime Institute	113367
65)	Bangladesh Petroleum Institute	113368
66)	National Institute of Biotechnology	113369
67)	Bangladesh Krira Shikkha Protisthan (BKSP)	113370
68)	Bangladesh Institute of Textile Technology (BITT), Tangail	113371
69)	Bangladesh Tourism Board	113372
70)	Bangladesh Industrial Technical Assistance Centre (BITAC), Tejgaon,	
	Dhaka	113373
71)	National Book Centre, Bangladesh	113374
72)	Public Administration Training Centre, Savar & RPATC, Eskaton	113375
73)	Cox's Bazar Cultural Centre	113376
74)	Land Administration Training Centre (LATC)	113377
75)	Bangladesh Veterinary Council	113312
76)	Bangladesh Medical & Dental Council (BMDC)	113378
77)	Pharmacy Council of Bangladesh	113379
78)	Bangladesh Medical Research Council	113380
79)	Bangladesh Nursing Council	113381

	80)	Jatiya Mohila Sangstha	113382	
	81)	Bangladesh National Social Welfare Council	113383	
	82)	Council of Bangladesh Institute of Technology	113384	
	83)	Bangladesh Agriculture Research Council (BARC)	113385	
	84)	National Sports Council (NSC)	113386	
	85)	Bangladesh Computer Council (BCC)	113387	
	86)	National Freedom Fighter Council	113388	
	87)	Central Public Library	113310	
	88)	Bangladesh National Museum	113311	
	89)	National Museum of Science & Technology	113389	
	90)	Bangladesh Space Research and Remote Sensing Organisation (SPARRSO)		
			113390	
	91)	Other Councils/Institutes	113399	
d)	Other (Comr	Autonomous & Semi-autonomous nission, Authority, Development Board/Centre/Foundations etc.)		bodies
	1)	Bangladesh Atomic Energy Commission	113401	
	2)	Dei edicadica Commission		
		Privatisation Commission	113414	
	3)	University Grants Commission of Bangladesh	113414 113427	
	3)4)			
		University Grants Commission of Bangladesh	113427	
	4)	University Grants Commission of Bangladesh Bangladesh Tariff Commission	113427 113428	
	4) 5)	University Grants Commission of Bangladesh Bangladesh Tariff Commission Joint River Commission	113427 113428 113429	
	4)5)6)	University Grants Commission of Bangladesh Bangladesh Tariff Commission Joint River Commission Bangladesh National Commission of UNESCO	113427 113428 113429 113430	
	4) 5) 6) 7)	University Grants Commission of Bangladesh Bangladesh Tariff Commission Joint River Commission Bangladesh National Commission of UNESCO Bangladesh Energy Regulatory Commission (BERC)	113427 113428 113429 113430 113431	
	4) 5) 6) 7) 8)	University Grants Commission of Bangladesh Bangladesh Tariff Commission Joint River Commission Bangladesh National Commission of UNESCO Bangladesh Energy Regulatory Commission (BERC) National Human Rights Commission	113427 113428 113429 113430 113431 113432	
	4) 5) 6) 7) 8) 9)	University Grants Commission of Bangladesh Bangladesh Tariff Commission Joint River Commission Bangladesh National Commission of UNESCO Bangladesh Energy Regulatory Commission (BERC) National Human Rights Commission Bangladesh Judicial Service Commission	113427 113428 113429 113430 113431 113432 113433	
	4) 5) 6) 7) 8) 9) 10)	University Grants Commission of Bangladesh Bangladesh Tariff Commission Joint River Commission Bangladesh National Commission of UNESCO Bangladesh Energy Regulatory Commission (BERC) National Human Rights Commission Bangladesh Judicial Service Commission Election Commission Bangladesh	113427 113428 113429 113430 113431 113432 113433 113434	

14)	Rajdhani Unnayan Kartripakkha (RAJUK)	113405
15)	Chittagong Development Authority (CDA)	113406
16)	Khulna Development Authority (KDA)	113407
17)	Rajshahi Development Authority (RDA)	113408
18)	Bangladesh Bridge Authority	113413
19)	Barind Multipurpose Development Authority (BMDA), Rajshahi	113416
20)	National Housing Authority	113424
21)	Bangladesh Export Processing Zone Authority (BEPZA)	113438
22)	Micro Credit Regulatory Authority (MRA)	113439
23)	Dhaka Transport Co-ordination Authority (DTCA)	113418
24)	Non-Government Teachers Registration and Certification Authority (NTRCA)	
		113440
25)	Insurance Development and Regularity Authority (IDRA)	113441
26)	Bangladesh Road Transport Authority (BRTA)	113442
27)	Seed Certification Agency	113444
28)	Bangladesh Hi-Tech Park Authority	113445
29)	Agriculture Information Service	113446
30)	Office of the Comptroller and Auditor General of Bangladesh	113447
31)	Chittagong Hill Tracts Development Board	113403
32)	Bangladesh Handloom Board	113409
33)	Bangladesh Sericulture Board	113410
34)	Export Promotion Bureau	113411
35)	Bangladesh Rural Development Board (BRDB)	113412
36)	Bangladesh Haor and Wetland Development Board	113425
37)	Bangladesh Homoeopathic Board	113448
38)	Bangladesh Tobacco Development Board	113449
39)	Jute Industries Development Board	113450

40)	Bangladesh Applied Nutrition and Human Resources Development Board	
		113451
41)	Vested Property Management Board	113452
42)	Board of Unani and Ayurvedic Council	113453
43)	Bangladesh Sports Control Board	113454
44)	National Board of Abandoned Properties	113455
45)	Bangladesh Tea Plantation Employees' Provident Fund Trustee Board	
		113456
46)	Cotton Development Board	113457
47)	Bangladesh Accreditation Board	113458
48)	Land Reform Board	113459
49)	Land Appeal Board	113460
50)	Bangladesh Agricultural Development Corporation (BADC)	113402
51)	The Security Printing Corporation (Bangladesh) Ltd.	113417
52)	Chittagong Hill Tracts Regional Council	113419
53)	Rangamati Hill District Council	113420
54)	Khagrachori Hill District Council	113421
55)	Bandarban Hill District Council	113422
56)	Bangladesh National Medical Council	113461
57)	Bangladesh Press Council	113462
58)	Prime Minister's Relief Fund	113404
59)	Public Trust Funds	113463
60)	Welfare Funds	113464
61)	Development Funds	113465
62)	Benevolent Funds	113466
63)	Public Educational Funds	113467
64)	Development Works Program Fund	113468

	65)	Horticulture Export Development Foundation (Hortex Foundation)	113469
	66)	Bangladesh Folk Arts & Craft Foundation, Sonargaon	113470
	67)	National Foundation for Research on Human Resources	113471
	68)	National Foundation for Development of the Disabled Persons	113472
	69)	Bangladesh NGO Foundation	113473
	70)	Hindu Welfare Trust	113474
	71)	Buddhist Welfare Trust	113475
	72)	Christian Welfare Trust	113476
	73)	Urban Development Trust	113477
	74)	Sheikh Zayad Bin Sultan Al Nahian Trust (Bangladesh)	113478
	75)	Office of the Bangladesh Waqf Administrator	113479
	76)	Water Resources Planning Organisation (WARPO)	113415
	77)	Executive Cell, BEPZA	113426
	78)	Bangladesh National Science & Technical Documentation Centre	
		(BANSDOC)	113480
	79)	Bangladesh Overseas Employment Service Limited (BOESEL)	113423
	80)	Investment Advisory Centre of Bangladesh	113481
	81)	Bangladesh Girls' Guide Association	113482
	82)	Bangladesh Scouts	113483
	83)	Cyclone Preparedness Programme (CPP)	113484
	84)	Registrar of Joint Stock Companies and Firms (RJSC)	113485
	85)	Comprehensive Disaster Management Program	113486
	86)	Bangladesh National Herbarium	113487
	87)	All Other Boards/Centres	113499
e)	Public	ity And News Media	
	1)	Bangladesh Television/BTV World/ Sangshad Bangladesh TV	113501
	2)	Bangladesh Sangbad Sangstha (BSS)	113502

	3)	Bang	sladesh Betar	113503
B.	ОТН	ER PU	BLIC SECTOR (OTHER THAN GOVT.)	
	I)	Publi	ic Non-financial Corporations	
		a)	Bangladesh Textile Mills Corporation & Related Enterprises (Appendix- Pages: 132)	122100
		b)	Bangladesh Sugar & Food Industries Corporation and Related Enterprises (Appendix- Pages: 133)	
			1) Sugar Mills	122210
			2) Food and Allied Industries	122220
		c)	Bangladesh Chemical Industries Corporation and Related Enterprises (Appendix- Pages: 134)	
			1) Fertilizer, Chemical & Pharmaceutical Industries	122310
			2) Paper and Paper Board Industries	122320
	d)	_	gladesh Steel & Engineering Corporation and Related Enterprises sendix- Pages: 135)	
		1)	Steel Mills	122410
		2)	Engineering and Ship Building Industries	122420
	e)	-	gladesh Jute Mills Corporation and Related Enterprises (Appendix-	
		Pages	s: 136)	122510
	f)	Corp	gladesh Petroleum Corporation and Bangladesh Oil, Gas & Mineral oration and Related Enterprises pendix-Pages: 137-139)	
		1)	Bangladesh Petroleum Corporation & related enterprises	122610
		2)	Bangladesh Oil, Gas & Mineral Corporation & related enterprises	
				122620
		3)	Hydrocarbon Unit, Bangladesh	122630
	g)	Bang	gladesh Power Development Board & Related Enterprises	
		1)	Bangladesh Power Development Board	123405
		2)	Rural Electrification Board (REB)	123410

	3)	Dhaka Electric Supply Authority (DESA)	123415
	4)	Dhaka Electric Supply Company (DESCO)	123420
	5)	Ashuganj Power Station Company Ltd (APSCL)	123425
	6)	Electricity Generation Company of Bangladesh Ltd (EGCB)	123430
	7)	North West Power Generation Company Ltd (NWPGC)	123435
	8)	West Zone Power Distribution Company Ltd (WZPDCL)	123440
	9)	Dhaka Power Distribution Company Ltd (DPDCL)	123445
	10)	Power Grid Company of Bangladesh (PGCB)	123450
	11)	Rural Power Company Ltd (RPCL)	123455
	12)	Power Cell	123460
	13)	Pally Bidyut Samities	123465
	14)	Other Enterprises of PDB	123499
h)	Other	Non-financial Corporations- Public	
	1)	Bangladesh Biman Corporation	122810
	2)	Bangladesh Shipping Corporation	122820
	3)	Trading Corporation of Bangladesh	122901
	4)	Bangladesh Railway	122902
	5)	Bangladesh Telecommunications Company Limited (BTCL) (Including Teletalk Bangladesh Ltd)	
		(including release bungladesii blu)	122903
	6)	Bangladesh Road Transport Corporation (BRTC)	122904
	7)	Bangladesh Forest Industries Development Corporation	122905
	8)	Bangladesh Fish Development Corporation	123110
	9)	Bangladesh Tea Board	123120
	10)	Bangladesh Inland Water Transport Authority (BIWTA)	123210
	11)	Bangladesh Inland Water Transport Corporation (BIWTC)	123220
12)	Bangl	adesh Water Development Board	123310
13)	WASA	A (Dhaka, Chittagong, Khulna etc)	123390

	14)	Chittagong Port Authority	123510
	15)	Mongla Port Authority	123520
	16)	Bangladesh Sthal Bandar Katripaksha	123530
	17)	Bangladesh Small & Cottage Industries Corporation (BSCIC)	123610
	18)	Bangladesh Parjatan Corporation	123701
	19)	Bangladesh Film Development Corporation	123702
	20)	Civil Aviation Authority of Bangladesh	123704
	21)	Bangladesh Freedom Fighters Welfare Trust	123705
	22)	Telephone Shilpa Sangstha	123706
	23)	Bangladesh Cable Industries Corporation	123707
	24)	Bangladesh Tannery Industries Corporation	123708
	25)	Bangladesh Services Ltd.	123709
	26)	Hotels International Ltd. (3 Stars & above)	123710
	27)	Dock Labour Management Board, Chittagong	123711
	28)	Dock Labour Management Board, Bagerhat	123712
	29)	Bangabandhu Sheikh Mujibur Rahman Novo Theatre	123713
	30)	Bangladesh Submarine Cable Company Limited	123714
	31)	Bangladesh Cable Shilpa Limited	123715
	32)	Essential Drugs Company Limited	123716
	33)	Khulna Shipyard Limited	123717
	34)	Bangladesh Machine Tools Factory Limited	123718
	35)	Other Non-Financial Corporations-Public	123799
II)	Local	Authorities	
	a)	Zila Parishad	124100
	b)	Municipal/City Corporation	124200
	c)	Thana/Upazila Parishad	124300
	d)	Union Parishad	124400

	e)	Gram Parishad	124500		
	f)	Other Local Authorities.	124900		
III)	Non-E	Bank Depository Corporations (NBDC)- Public			
	a)	Ansar-VDP Unnayan Bank	121710		
	b)	Karma Sangsthan Bank	121720		
	c)	Probashi Kallyan Bank	121730		
	d)	Other Non-Bank Depository Corporations-Public	121750		
IV)	Other	Financial Intermediaries (OFI) except DMBs-Public			
	a)	Bangladesh House Building Finance Corporation (HBFC)	121100		
	b)	Investment Corporation of Bangladesh (ICB)	121300		
	c)	Infrastructure Development Company Limited (IDCOL)	121501		
	d)	Saudi Bangladesh Industrial and Agricultural Investment Company Limited (SABINCO).	121510		
	e)	Palli Karma-Sahayak Foundation (PKSF)	121515		
	f)	Equity Entrepreneurship Fund	121516		
	g)	Grihayan Tahabil	121517		
	h)	SME Foundation	121518		
	i)	Agrani SME Financing Company Limited	121519		
	j)	Bangladesh Infrastructure Finance Fund Limited	121520		
	k)	Other Financial Intermediaries-Public	121599		
V)	Insura	ance Companies and Pension Funds (ICPF)-Public			
	a)	Sadharan Bima Corporation	121600		
	b)	Jiban Bima Corporation	121700		
	c)	Pension Funds /Provident Funds of Government Offices	121799		
PRI	VATE S	SECTOR (Occupations/Activities)			
1) N	1) NON-FINANCIAL CORPORATIONS				
A.	Agric	ulture, Fishing & Livestock			
	I)	Agricultural Farms (Nursery, Horticulture, Apiculture etc)	901001		

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	II)	Fishin	g Farms (Hatchery, Shrimp Culture etc)	901002
	III)	Dairy	Farms	901003
	IV)	Poultr	y Farms	901004
В.	Indus	tries		
	I)	Manu	factures/Manufacturing Companies	
		1)	Jute Mills/Jute products Manufacturing Industries (rope, thread, twain, canvass, bag, carpet, etc.)	902110
		2)	Printing & Dyeing Industries	902111
		3)	Spinning Mills	902112
		4)	Weaving Mills	902113
		5)	Tobacco Processing Industries	902115
		6)	Cosmetics & Toiletries Industries	902116
		7)	Rubber and Plastic Industries	902117
		8)	Leather Products (bag, shoe etc.) Manufacturing Industries	902119
		9)	Textile Mills	902120
		10)	Paper and Paper Products Manufacturing Industries	902121
		11)	Furniture, Fixture, Particle Boards and Other Wood Product Manufacturers	902122
		12)	Readymade Garments Industries	902125
		13)	Hosiery Factories	902126
		14)	Pharmaceutical Industries	902127
		15)	Chemical and Chemical Products Industries	902130
		16)	Cement Factories	902131
		17)	Ceramic Industries	902132
		18)	Bricks Manufacturers and Sand elevators	902133
		19)	Glass and Glassware Products Factories	902134
		20)	Soaps & Detergents Factories	902136

	21)	Steel Engineering & Metallic Products Industries	
		(Including Rerolling Mills)	902137
	22)	Assembling Industry	902138
	23)	Fertilizer Company	902141
	24)	Sugar Mills	902142
	25)	Beverage and Soft Drinks manufacturing Companies	902143
	26)	Distilleries, Mineral & Drinking Water purifying industries	902144
	27)	Leather Processing and Tanning (raw hide)	902145
28)	Packa	ging Industries including paper boards	902146
29)	Manu	facturing of Electrical equipments & spares	
	(cable	es, bulbs, switches etc.)	902147
30)	Manu	facturing of Transport Equipments	902148
31)	Manu	facturing of agro-equipments	902149
32)	Electr	onic Goods Manufacturing/Assembling Industries	
	(TV,	Computer etc.)	902150
33)	Ice Fa	actory	902151
34)	Ship I	Building Industries	902152
35)	Ship I	Breaking Industries	902153
36)	Batter	ry Manufacturing Industries	902154
37)	Garm	ents Accessories manufacturing industries (Zipper, Button etc)	902155
38)	Polyn	ner and polythene industries	902156
39)	Cottaș	ge Industries	902157
40)	Saw N	Mills	902158
41)	Handl	loom Factories	902159
42)	Handi	icrafts Factories	902160
43)	EPZ I	industries (Type A)	902161
14)	FP7 I	ndustries (Tyne R)	902162

	45)	EPZ Industries (Type C)	902163
	46)	Other Industries not above mentioned	902199
II)	Gas/El	ectricity/Power Generating Companies	
	1)	Production, supply and distribution of power in the private sector	902310
	2)	LP Gas Companies	902311
	3)	Oxygen Gas Companies	902312
	4)	Other Gas Companies	902313
	5)	Other Electricity/Power Generating Companies	902319
III)	Service	e Industries	
	1)	Road Transport Companies (including Rent -a - car)	902401
	2)	Water Transport	902402
	3)	Air Transport	902403
	4)	Construction Companies	902404
	5)	Publishing Industries (including printing press)	902405
	6)	Telecommunication	
		(Mobile/cellular operators and private land phone)	902406
	7)	Housing Companies or Societies/Land Developers	902407
	8)	Warehouse	902408
	9)	Buying House	902409
	10)	Entertainment Services	
		(Amusement Park, Theme park, Eco park, Zoo etc.)	902410
	11)	Hospitals, Clinics, Diagnostic Centers and Other Health Services	902420
	12)	IT-based activities (system analysis, design, developing system solutions, Grameen Solution, information service, Call centre service, offshore development centre, business process outsourcing , Cyber Cafes, Internet Service Providers etc.)	
			902430
	13)	Courier Services & Express Mail Services	902440

14)	Restaurants /Fast Food				
15)	Photo Studios and Color labs				
16)	Travel Agencies/Overseas Employment / Aviation Service/ Immigration consultants/Ticket sales agent	902452			
17)	Cold-Storages	902453			
18)	Beauty Parlous/ Saloons/ Health Club/Fitness centre	902454			
19)	Clearing and Forwarding (C & F) Agents	902455			
20)	Testing Laboratory	902456			
21)	Tourism Industry (List available at page no-115)	902457			
22)	Filling Stations (Petrol pump, CNG Station)	902458			
23)	Private Inland Container Depot and Container Freight Station	902459			
24)	Tank Terminal	902460			
25)	Chain Super Market/Shopping Mall	902461			
26)	Stone Crashers	902462			
27)	Jewelry Services	902463			
28)	Modernized Cleaning Service for High-rise Apartments, Commercial				
	Building				
29)	Auto mobile service including CNG conversion centre.	902465			
30)	Advertising Industry and modeling (print modeling, TV commercials, ramp				
	modeling, catwalk, fashion-show)	902466			
31)	Outsourcing and Security Service (Private Security forces/mannoyer supply)				
	(Private Security forces/manpower supply)				
32)	Residential Hotels (Including 3 star & Above)	902468			
33)	Caterers /Decorators/Sound & Lighting rental business	902469			
34)	Community Centers/ Convention centers/Auditorium	902470			
35)	Shipping Agency	902471			
36)	Freight Forwarders	902472			

	37)	Indenting firms	902473
	38)	Legal advisory Firms	902474
	39)	Laundry Services	902475
	40)	Private Survey Institutions	902476
	41)	Sports and Event management organization	902477
	42)	Tailoring Shop and Tailors	902478
	43)	Satellite Cable Operator	902479
	44)	Satellite Channel Distributor/Cinema Distributors	902480
	45)	Audit and Accounting Firm/CA Firm/ Credit Rating Company	902481
	46)	Cinema Studio	902482
	47)	Cinema Hall/Cineplex	902483
	48)	Graphic Designers	902484
	49)	Light Engineering and Metal-workshop	902485
	50)	Consultancy & Supervisory Firms	902486
	51)	Interior Design & Decorators and other consultancy firms	902487
	52)	Contractor and Supplier firms	902488
IV)	53) Agro-b	Other Service Providing Organizations ased and agro-processing industry	902499
	01) Pro	ocessing of bread and biscuits, vermicelli, laccha, chanachur, noodles etc.	902501
	02) Pro	ocessed fruit products (jam, jelly, juice, pickles, sarbat, syrup, sauce etc.)	902502
	03) (To	Fruits processing including vegetables. mato, guava, jackfruit, lichie, pineapple, coconut etc.)	902503
	04) Ma	nufacturing of flour, sujee (Flour Mills)	902504
	05) Pro	ocessing of mushroom and spirulina	902505
	06) Sta	rch, glucose and other dextrose product	902506
	07) Pro	cessing of potato products (chips, potato, flex, starch etc.)	902507

	08) processing of powder spice	902508		
	09) Manufacturing of Unani and Ayurvedic Medicines/Herbal Cosmetics	902509		
	10) Fish feed and fish meal processing for poultry and livestock	902510		
	11) Seed processing and preservation	902511		
	12) Pulse Mills	902512		
	13) Processing of rubber tape, shellac	902513		
	14) Production of bamboo and cane furniture (excluding cottage industry)	902514		
	15) Meat processing	902515		
	16) Production of bio slurry, mixed manure and urea.	902516		
	17) Production of bio-pesticides, neem pesticides etc.	902517		
	18) Sweetening products.	902518		
	19) Soya food production & processing.	902519		
	20) Mustard oil producing industry (if local variety is used).	902520		
	21) Coconut oil production industries	902521		
	22) Rice mills including puffed rice, chirra, fine rice, flavored rice etc.	902522		
	23) Milk Processing Industries			
	(Pasteurization, milk powder, ice-cream, condensed milk, sweet, cheese, butter,			
	ghee, chocolate, curd etc.)	902523		
	24) Food Processing Industry (PRAN, AFTAB, BD-Food etc.)	902524		
	25) Salt Processing Industries	902525		
	26)Tea processing industries	902526		
	27) Refining and hydrogenation of edible oil, vanaspati, Ghee etc.	902527		
	28) Processing of Prawn/Shrimp and other fishes and freezing.	902528		
	29) Other Agro based/Processing Industries.	902599		
Commerce & Trade (excluding individual businessmen)				
	I) Importers	903010		
	II) Exporters	903020		

C.

	111)		002020
	III)	Importers and Exporters	903030
	IV)	Whole Sale Traders	903040
	V)	Retail Traders	903050
	VI)	Other Business Institutions/Organizations	903090
D.	Non (Govt. Publicity & News Media	
	I)	Newspaper	907601
	II)	Television	907602
	III)	Radio	907603
	IV)	Online News Media	907604
E.	Priva	te Educational Institutions	
	I)	Private Schools, Colleges, University Colleges & Madrashas	908100
	II)	Private Medical & Dental Colleges	908200
	III)	Private Universities	908300
	IV)	Private Institute of IT	908400
	V)	Other Educational/Technical / Vocational Training institutions	908900
F.	Other	r Private Sector (Official Account n.i.e)	
		ry Deposit, CIB Inquiry Charge, Clearing Adjustment Account, Inoperative unt, Suspense account etc.)	909051
2) FIN	IANCIA	AL CORPORATIONS	
Α.	Non-l	Bank Depository Corporations -Private	
	I)	Leasing Companies (Appendix-Pages : 142)	909200
	II)	Central Co-operative Bank	909300
	III)	Land Mortgage Co-operative Bank	909400
	IV)	Other Co-operative Banks/Societies	909500
	V)	Grameen Bank	909600
	VI)	Bangladesh Samabaya Bank Ltd	909650
	VII)	Other Non-Bank Depository Corporations-Private	909699

	B.	Other Financial Intermediaries Private (Except DMBs).				
		I)	Investment Companies	909210		
		II)	Leasing Companies (Non-depository)	909220		
		III)	Mutual Funds	909230		
		IV)	Merchant Banks	909240		
		V)	NGO/Micro Credit Organizations (BRAC, ASA etc.)	909250		
		VI)	Other Financial Intermediaries-Private	909299		
	C.	Insur	ance Companies and Pension Funds-Private			
		I)	Life Insurance Companies (Appendix Pages : 140)	909110		
		II)	General Insurance Companies	909120		
		III)	Pension Funds /Provident Funds of Private Organizations	909199		
	D.	Financial Auxiliaries				
		I)	Money Changers	909700		
		II)	Stock Exchanges (DSE, CSE, etc)	909710		
		III)	Brokerage Houses/ (Share & Security Trading Houses)	909720		
		IV)	Issue manager, Under-writer, Asset Management Company etc.	909730		
		V)	Other Financial Auxiliaries/Services (Such as bKash)	909799		
3) Foreign Offices/ Embassies/Enterprises/Companies/Liaison Offices/ Firms/NGOs (Excluding Multinational Companies incorporated in Bangladesh)						
				912051		
4)	No	n-profi i)	t institutions serving households (NPISH) Mosques	914051		
		ii)	Temples, Churches & the like	914052		
		iii)	Sports Clubs	914053		
		iv)	Other Clubs	914054		
		v)	Theatre & Cultural Organizations	914055		
		vi)	Political Parties	914056		

	vii)	vii) Trade Unions				
	viii)	District/Upazilla Associations				
	ix) Professional Associations					
		(Doctors, Engineers, Statisticians, Economists etc.)	914059			
	x)	Chambers of Industries	914060			
	xi)	Other Associations, n.e.s.	914061			
	xii)	Trust fund & Other Non-profit Organizations	914062			
	xiii)	Other Non-profit institutions serving Households	914099			
5)	Householo i)	ds (Individual Customers) Farmer/Fishermen	901009			
	ii)	Businessmen/Industrialists	903009			
	iii)	Non-Resident Bangladeshi	910500			
	iv)	Service Holders (Salaried Person)	911000			
	v)	Professionals and Self-employed Persons (Such as Doctors, Lawyers, Contractors, Taxi Drivers, Architects, Consultants, etc)				
			910000			
	vi)	Foreign Individuals	912050			
	vii)	Housewives	915001			
	viii)	Students	915002			
	ix)	Minor/Autistics/Disabled and other dependent persons	915003			
	x)	Retired Persons	915004			
	xi)	Old/Widowed/Distressed person	915005			
	xii)	Land Lords/Ladies	915006			
	xiv)	Other Local Individuals not mentioned above.	915059			

4.3.17 Legal Forms

These are used in Subject Data - Body for Record Type: Individual Concern and Body for Record Type: Companies to indicate the legal form of the entity.

Legal forms		
Value	Description	
1	Proprietorship	
2	Partnership	
3	Private Ltd. Co	
4	Public Ltd. Co.	
5	Co-operative	
6	Public sector	
7	Multinational	
8	NGO	
9	Trusty	
10	Others	

4.3.18 Contract Status

Banks are required to provide the Contract Status from the table below for each Contract based on the instructions of Bangladesh Bank.

Table contract Status				
Status p	Status planned only for Installment/not Installment contract/cards			
Value	Value Description			
Blank	Unclassified (UC)			
M	Special mentioned accounts (SMA)			
S	Substandard (SS)			
D	Doubtful (DF)			
В	Bad/loss (BL)			
W	Bad/loss/Write-off (BLW)			

4.3.19 Contract Types

Used in Contract Data - Body for Record Type: General information for all types of Financing to indicate what type of specific Contract you are providing from the following list.

Table contra	Table contract Type		
Value	Description(EN)		
Installment c	ontracts		
MG	Mortgage loan		
DI	Demand Loan (Installment repayment)		
PI	Packing Credit (Installment repayment)		
TL	Term Loan		

PS	Dartially Courad Torm Loan
FL	Partially Secured Term Loan
	Financial Leasing
OL	Operational Leasing
BM	Bai-Muazzal (Real Estate)
HP	Hire-Purchase
HS	Hire-Purchase under shirkatul Meelk
IJ	Ijara (Lease Finance)
BI	Bai-Muazzal (Installment Payment)
OI	Other Installment contract
Credit Cards	
RV	Revolving Credit
CR	Credit Card (Revolving)
CG	Charge Card (Payable in full each month)
	nent contracts
OD	Overdraft PAR (PLG (PE))
BL	PAD/BLC/BE loan against doc/bills
CP	Cash Credit against Pledge
CH	Cash Credit against Hypothecation
LT	Loan Against Imported Merchandise (LTR)
LI	Loan Against Imported Merchandise (LIM)
DN	Demand Loan (Not Installment)
EX	Export Credit
FB	Export loan against Foreign Bill Purchased
LB	Export loan against Local Bill Purchased
WK	Working capital financing
GU	Guarantee (non funded)
LC	Letter of credit (non funded)
OF	Other indirect facility (non funded)
PN	Packing Credit (Not Installment)
MB	Murabaha Bills, Murabaha Bill of Exchange (General) Import Bills
BU	Bai-Murabaha
MC	Musharaka on consigment basis
BC	Bai-Murabaha-commercial
BB	Bai-Muazzal; Bai-Muazzal WES/Bills
MS	Musharaka (General)
TR	Bai-Murabaha-TR
PH	Musharaka (Local Purchase-Hypo)
MP	Murabaha Post Import (MPI)
MT	Murabaha Post Import Trust Receipt (MPITR)
FI	Finance against Imported Merchandise (FIM)
BS	Musharaka Pre-shipment, Bai-Salam
PC	Bai-Muazzal Pre-shipment Credit
OP	Any other Pre-shipment Credit
FN	Foreign Bill Negotiation (FBN)
FP	Foreign Bill Purchase (FBP)

MD	Musharaka Documentary Bills(MDB)
PF	Post-shipment Finance
QA	Quard (All types)
ON	Other non Installment contract

4.3.20 Economic Purpose Codes

Used in the Contract Data to provide the economic purpose of each specific Contract.

Economic Purposes				Code	
A. Agriculture, Fishing and Forestry					
1.	Agricu	culture			
	a)	Cultiva	ntion		
		i)	Food Crops (Paddy, Wheat, Potato, Maize etc.)	1101	
		ii)	Cash Crops (Jute, Cotton, Tobacco, Sugarcane etc.)	1102	
		iii)	Lentils (Mug, Masur, Kalai etc.)	1103	
		iv)	Oil Seeds (Soybean, Mustard oil, Peanut etc.)	1104	
		v)	Spices(Onion, Garlic, Zinger etc.)	1105	
		vi)	Vegetables	1107	
		vii)	Flowers	1117	
		viii)	Other Crops.	1119	
	b)	Plantat	ion		
		i)	Tea	1121	
		ii)	Rubber	1122	
		iii)	Sericulture	1123	
		iv)	Horticulture (Mango, Banana, Pine apple, Coconut etc.)	1124	
		v)	Apiculture	1125	
		vi)	Tissue Culture	1126	
		vii)	Other Plantations.	1129	

c)	Agric	cultural Machineries and Implements	
	i)	Shallow/Deep Tube Well (Including Solar Energy Pump)	1131
	ii)	Low Lift Pumps/Other Pumps	1132
	iii)	Tractors/Power Tillers	1133
	iv)	Ploughing Cattle	1134
	v)	Bio-gas Plant	1135
	vi)	Other Machineries and Implements.	1139
d)	Fertil	izers and Pesticides for Farmers	1140
e)	Lives	tock	
	i)	Dairy Farming	1151
	ii)	Poultry Farming	1152
	iii)	Purchase of Cattle/Goat	1153
	iv)	Other Livestocks.	1159
f)	Veget	tables/Fruits Preservation in Cold Storage	1160
g)	Agric	culture Loan Disbursed through NGOs	1170
Fishi	ing		
a)		d Fishing (Other than Shrimp Culture)	
	includ	ding pond fishing	1210
b)	Marir	ne Fishing	1220
c)	Shrim	np/Prawn Culture (including hatchery)	1240
d)	Purch	nase of Fishing Equipments (Trawler, Boat, Net etc.)	1250
e)	Other	Fishing	1290
Fore	stry and	Logging	1300

2.

3.

B. Industry

1	1 Term Loan (Other than Working Capital Financing)				
1.		Loan (Other than Working Capital Financing)			
	a)	Large Industries	2000		
	b)	Small and Medium Industries	2010		
	c)	Cottage Industries/Micro Industries	2020		
	d)	Service Industries	2030		
2.	Work	cing Capital Financing (Excluding Export & Import Financing)			
	a)	Large Industries	3000		
	b)	Small and Medium Industries	3210		
	c)	Cottage Industries/Micro Industries	3220		
	d)	Service Industries	3310		
C. C	Constru	uction			
1.	Hous	ing (Commercial) :-For Developer/Contractor	4100		
2.	Housing (Residential) in urban area for individual person 4210				
3.	Housing (Residential) in rural area for individual person 4220				
4.	Infras	structure Development (Road, Culvert, Bridge, Tower etc.)	4230		
4.	Hous	e Renovation or Repairing or Extension	4240		
6.	Commercial Building				
	(Mar	ket, Factory, Hotel, Cold storage, Ware-house etc.)	4300		
7.	Estab	lishment of Solar panel	4400		
8.	Efflu	ent Treatment Plant	4500		
9.	Loan	against Work Order/Pay Order/Earnest Money	4600		
10.	Wate	r-works	5300		
11.	Sanit	ary Services	5310		
D. T	D. Transport				
1.	Road	Transport (excluding Personal vehicle & Lease finance)	6100		

2.	Water	Transpo	ort (excluding Fishing Boats)	6200
3.	Air Tr	ansport		6300
E. T	E. Trade & Commerce			
1.	Whole	esale and	l Retail Trade (CC, OD etc.)	
	a)	Whole	sale Trading	8111
	b)	Retail '	Trading	8112
	c)	Other 0	Commercial lending	8120
2.	Procui	rement b	by Government	
	a)	Jute		8210
	b)	Paddy		8220
	c)	Wheat		8230
	d)	Other (Crops/Commodities.	8290
3.	Expor	t Financ	ing (PC, ECC etc.	
	a)	Jute an	d Jute Products	
		i)	Raw Jute	8311
		ii)	Jute Goods	8312
	b)	Tea		8320
	c)	Hides a	and Skins	8330
	d)	Ready-	-made Garments	8340
	e)	Non-tra	aditional Items	
		i)	Fish, Shrimps, Prawns etc.	8391
		ii)	Handicrafts	8392
		iii)	Frozen foods (Fruits, Vegetables etc.)	8393
		iv)	Medicines	8394
		v)	Other non-traditional items.	8399
	f)	Other I	Exported Items .	8380

4. Import Financing (LIM, LTR, TR etc.) 8401 a) Food Items Petroleum and Petroleum Products 8402 b) c) Machineries and Implements 8403 d) **Textile and Textile Products** 8404 Electric and Electronic Goods & Spares 8405 e) Sanitary Goods Including Tiles, Stones & Clinkers f) 8406 Cosmetics & Crockeries 8407 g) Medicine and Surgical Instruments 8408 h) 8410 i) New Automobiles. Reconditioned Automobiles. 8411 j) k) Chemicals (except Medicine) 8412 1) Iron and Steel Products 8413 Paper and Printed Papers 8414 m) Computer and Accessories 8415 n) Wood & Logging 8416 o) Plastic & Plastic Products (including toys) p) 8417 q) Leather Goods 8418 Poultry feeds 8419 r) Cattle feeds 8420 s) Coal 8421 t) u) Ship 8422 8499 v) Other Imported Items.

4.

6.

Share Trading

Lease Financing/Leasing

8506

8507

F. Other Institutional Loan

1.	Loan to Financial Corporations	
	a) Credit to NBFIs	9101
	b) Credit to Insurance Companies	9102
	c) Credit to NGOs (Excluding Agriculture loan)	9103
	d) Credit to Merchant Banks/Brokerage Houses	9104
	e) Credit to Co-operative Banks/Societies	9105
2.	Financing to Educational Institutions	9110
G. C	Consumer Finance	
1.	Doctors Loan/ Professional Loans	9805
2.	Flat Purchase	9810
3.	Transport loan (Motor car/Motor cycle etc.)	9815
4.	Consumer Goods (TV, Freeze, Air Cooler, Computer, Furniture etc.)	9820
4.	Credit Cards	9830
6.	Educational Expenses	9840
7.	Treatment Expenses	9850
8.	Marriage Expenses	9860
9.	Land Purchase	9870
10.	Loan against Salary	9871
11.	Loan against PF	9872
12.	Personal Loan against DPS, MSS etc.	9873
13.	Personal Loan against FDR, MBS, DBS etc.	9874
14.	Travelling/ Holiday Loan	9875
14.	Other Personal Loans	9899
Н. М	Aiscellaneous	
1.	Private Welfare and Development Activities	9200
2.	Advances for Special Credit Program (Special Economic Zone, EPZ, Youth Development etc.)	9300

3.	Swanirvar	9600
4.	Poverty Alleviation Program	9700
4.	Other loans not mentioned above.	9909

4.3.21 Country Codes

Table Country Codes	
Description	Value
AFGHANISTAN	AF
ALAND ISLANDS	AX
ALBANIA	AL
ALGERIA	DZ
AMERICAN SAMOA	AS
ANDORRA	AD
ANGOLA	AO
ANGUILLA	AI
ANTARCTICA	AQ
ANTIGUA AND BARBUDA	AĞ
ARGENTINA	AR
ARMENIA	AM
ARUBA	AW
AUSTRALIA	AU
AUSTRIA	AT
AZERBAIJAN	AZ
BAHAMAS	BS
BAHRAIN	BH
BANGLADESH	BD
BARBADOS	BB
BELARUS	BY
BELGIUM	BE
BELIZE	BZ
BENIN	BJ
BERMUDA	BM
BHUTAN	BT
BOLIVIA	ВО
BOSNIA AND HERZEGOVINA	BA
BOTSWANA	BW
BOUVET ISLAND	BV
BRAZIL	BR
BRITISH INDIAN OCEAN TERRITORY	IO
BRUNEI DARUSSALAM	BN
BULGARIA	BG
BURKINA FASO	BF

BURUNDI	BI
CAMBODIA	KH
CAMEROON	CM
CANADA	CA
CAPE VERDE	CV
CAYMAN ISLANDS	KY
CENTRAL AFRICAN REPUBLIC	CF
CHAD	TD
CHILE	CL
CHINA	CN
CHRISTMAS ISLAND	CX
COCOS (KEELING) ISLANDS	CC
COLOMBIA	CO
COMOROS	KM
CONGO	CG
CONGO, THE DEMOCRATIC REPUBLIC OF THE	CD
COOK ISLANDS	CK
COSTA RICA	CR
CÔTE D'IVOIRE	CI
CROATIA	HR
CUBA	CU
CYPRUS	CY
CZECH REPUBLIC	CZ
DENMARK	DK
DJIBOUTI	DJ
DOMINICA	DM
DOMINICAN REPUBLIC	DO
EAST TIMOR	TP
ECUADOR	EC
EGYPT	EG
EL SALVADOR	SV
EQUATORIAL GUINEA	GQ
ERITREA	ER
ESTONIA	EE
ETHIOPIA	ET
FALKLAND ISLANDS (MALVINAS)	FK
FAROE ISLANDS	FO
FIJI	FJ
FINLAND	FI
FRANCE	FR
FRENCH GUIANA	GF
FRENCH POLYNESIA	PF
FRENCH SOUTHERN TERRITORIES	TF
G 1 T 63 T	~ .

GA

GABON

GAMBIA	GM
GEORGIA	GE
GERMANY	DE
GHANA	GH
GIBRALTAR	GI
GREECE	GR
GREENLAND	GL
GRENADA	GD
GUADELOUPE	GP
GUAM	GU
GUATEMALA	GT
GUERNSEY ISLANDS	GG
GUINEA	GN
GUINEA-BISSAU	GW
GUYANA	GY
HAITI	HT
HEARD ISLAND AND MCDONALD ISLANDS	HM
HOLY SEE (VATICAN CITY STATE)	VA
HONDURAS	HN
HONG KONG	HK
HUNGARY	HU
ICELAND	IS
INDIA	IN
INDONESIA	ID
IRAN, ISLAMIC REPUBLIC OF	IR
IRAQ	IQ
IRELAND	ΙE
ISRAEL	IL
ITALY	IT
JAMAICA	JM
JAPAN	JP
JERSEY, ISLANDS	JE
JORDAN	JO
KAZAKSTAN	KZ
KENYA	KE
KIRIBATI	KI
KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	KP
KOREA, REPUBLIC OF	KR
KUWAIT	KW
KYRGYZSTAN	KG
LAO PEOPLE'S DEMOCRATIC REPUBLIC	LA
LATVIA	LV
LEBANON	LB
LESOTHO	LS

LIBERIA LIBYAN ARAB JAMAHIRIYA LIECHTENSTEIN LITHUANIA LUXEMBOURG MACAU	LR LY LI LT LU MO
MACEDONIA, THE FORMER YUGOSLAV REPUBLIC MADAGASCAR MALAWI	_
MALAYSIA MALL	MY MV ML
MALI MALTA MAN ISLAND	MT IM
MARSHALL ISLANDS	MH
MARTINIQUE	MQ
MAURITANIA	MR
MAURITIUS	MU
MAYOTTE	YT
MONTENEGRO MEXICO MICRONESIA, FEDERATED STATES OF	ME MX FM
MOLDOVA, REPUBLIC OF	MD
MONACO	MC
MONGOLIA	MN
MONTSERRAT	MS
MOROCCO	MA
MOZAMBIQUE	MZ
MYANMAR	MM
NAMIBIA	NA
NAURU	NR
NEPAL	NP
NETHERLANDS	NL
NETHERLANDS ANTILLES	AN
NEW CALEDONIA	NC
NEW ZEALAND	NZ
NICARAGUA	NI
NIGER	NE
NIGERIA	NG
NIUE	NU
NORFOLK ISLAND	NF
NORTHERN MARIANA ISLANDS	MP
NORWAY	NO
OMAN	OM

PAKISTAN	PK
PALAU	PW
PALESTINIAN TERRITORY, OCCUPIED	PS
PANAMA	PA
PAPUA NEW GUINEA	PG
PARAGUAY	PY
PERU	PE
PHILIPPINES	PH
PITCAIRN	PN
POLAND	PL
PORTUGAL	PT
PUERTO RICO	PR
QATAR	QA
RÉUNION	RE
ROMANIA	RO
RUSSIAN FEDERATION	RU
RWANDA	RW
SAINT BARTHÉLEMY	BL
SAINT BARTHELEMT SAINT HELENA	SH
SAINT KITTS AND NEVIS	KN
SAINT LUCIA	LC
SAINT MARTIN (FRENCH PART)	MF
SAINT PIERRE AND MIQUELON	PM
SAINT VINCENT AND THE GRENADINES	VC
SAMOA	WS
SAN MARINO	SM
SAO TOME AND PRINCIPE	ST
SAUDI ARABIA	SA
SENEGAL	SN
SERBIA & MONTENEGRO	CS
SERBIA	RS
SEYCHELLES	SC
SIERRA LEONE	SL
SINGAPORE	SG
SLOVAKIA	SK
SLOVENIA	SI
SOLOMON ISLANDS	SB
SOMALIA	SO
SOUTH AFRICA	ZA
SOUTH GEORGIA AND THE SOUTH SANDWICH	GS
SPAIN	ES
SRI LANKA	LK
SUDAN	SD
SURINAME	SR

SVALBARD AND JAN MAYEN	SJ
SWAZILAND	SZ
SWEDEN	SE
SWITZERLAND	CH
SYRIAN ARAB REPUBLIC	SY
TAIWAN, PROVINCE OF CHINA	TW
TAJIKISTAN	TJ
TANZANIA, UNITED REPUBLIC OF	TZ
THAILAND	TH
TIMOR-LESTE	TL
TOGO	TG
TOKELAU	TK
TONGA	TO
TRINIDAD AND TOBAGO	TT
TUNISIA	TN
TURKEY	TR
TURKMENISTAN	TM
TURKS AND CAICOS ISLANDS	TC
TUVALU	TV
UGANDA	UG
UKRAINE	UA
UNITED ARAB EMIRATES	AΕ
UNITED KINGDOM	GB
UNITED STATES	US
UNITED STATES MINOR OUTLYING ISLANDS	UM
URUGUAY	UY
UZBEKISTAN	UZ
VANUATU	VU
Vatican City State See HOLY SEE	
VENEZUELA	
VIET NAM	
VIRGIN ISLANDS, BRITISH	
VIRGIN ISLANDS, U.S.	
WALLIS AND FUTUNA	
WESTERN SAHARA	
YEMEN	
YUGOSLAVIA	
Zaire See CONGO, THE DEMOCRATIC REPUBLIC OF T	HE
ZAMBIA	
ZIMBABWE	

4.3.22 Currency Codes

Table Currency Codes			
Value	Description		
AED	United Arab Emirates dirham		
AFN	Afghani		
ALL	Lek		
AMD	Armenian dram		
ANG	Netherlands Antillean guilder		
AOA	Kwanza		
ARS	Argentine peso		
AUD	Australian dollar		
AWG	Aruban guilder		
	_		
AZN	Azerbaijanian manat		
BAM	Convertible marks		
BBD	Barbados dollar		
BDT	Bangladeshi taka		
BGN	Bulgarian lev		
BHD	Bahraini dinar		
BIF	Burundian franc		
BMD	Bermudian dollar (customarily known as Bermuda dollar)		
BND	Brunei dollar		
BOB	Boliviano		
BOV	Bolivian Mvdol (funds code)		
BRL	Brazilian real		
BSD	Bahamian dollar		
BTN	Ngultrum		
BWP	Pula Belarusian ruble		
BYR	Belize dollar		
BZD	Canadian dollar		
CAD			
CDF CHE	Franc Congolais WIR euro (complementary currency)		
CHF	Swiss franc		
CHW	WIR franc (complementary currency)		
CLF	Unidad de Fomento (funds code)		
CLP	Chilean peso		
CNY	Chinese Yuan		
COP	Colombian peso		
COU	Unidad de Valor Real		
CRC	Costa Rican colon		
CUC	Cuban convertible peso		
CUP	Cuban peso		
CVE	Cape Verde escudo		

CZK	Czech Koruna
DJF	Djibouti franc
DKK	Danish krone
DOP	Dominican peso
DZD	Algerian dinar
EEK	Kroon
EGP	Egyptian pound
ERN	Nakfa
ETB	Ethiopian birr
EUR	euro
FJD	Fiji dollar
FKP	Falkland Islands pound
GBP	Pound sterling
GEL	Lari
GHS	Cedi
GIP	Gibraltar pound
GMD	Dalasi
GNF	Guinea franc
GTQ	Quetzal
GYD	Guyana dollar
HKD	Hong Kong dollar
HNL	Lempira
HRK	Croatian kuna
HTG	Haiti gourde
HUF	Forint
IDR	Rupiah
ILS	Israeli new sheqel
INR	Indian rupee
IQD	Iraqi dinar
IRR	Iranian rial
ISK	Iceland krona
JMD	Jamaican dollar
JOD	Jordanian dinar
JPY	Japanese yen
KES	Kenyan shilling
KGS	Som
KHR	Riel
KMF	Comoro franc
KPW	North Korean won
KRW	South Korean won
KWD	Kuwaiti dinar
KYD	Cayman Islands dollar
KZT	Tenge
LAK	Kip
LBP	Lebanese pound

LKR	Sri Lanka rupee
LRD	Liberian dollar
LSL	Lesotho loti
LTL	Lithuanian litas
LVL	Latvian lats
LYD	Libyan dinar
MAD	Moroccan dirham
MDL	Moldovan leu
MGA	Malagasy ariary
MKD	Denar
MMK	Kyat
MNT	Tugrik
MOP	Pataca
MRO	Ouguiya
MUR	Mauritius rupee
MVR	Rufiyaa
MWK	Kwacha
MXN	Mexican peso
MXV	Mexican Unidad de Inversion (UDI) (funds code)
MYR	Malaysian ringgit
MZN	Metical
NAD	Namibian dollar
NGN	Naira
NIO	Cordoba oro
NOK	Norwegian krone
NPR	Nepalese rupee
NZD	New Zealand dollar
OMR	Rial Omani
PAB	Balboa
PEN	Nuevo sol
PGK	Kina
PHP	Philippine peso
PKR	Pakistan rupee
PLN	Zloty
PYG	Guarani
QAR	Qatari rial
RON	Romanian new leu
RSD	Serbian dinar
RUB	Russian rouble
RWF	Rwanda franc
SAR	Saudi riyal
SBD	Solomon Islands dollar
SCR	Seychelles rupee
SDG	Sudanese pound
SEK	Swedish krona/kronor

SGD	Singapore dellar		
SHP	Singapore dollar Saint Helena pound		
SLL	Leone		
SOS	Somali shilling Surinam dollar		
SRD			
STD	Dobra		
SYP	Syrian pound		
SZL	Lilangeni		
THB	Baht		
TJS	Somoni		
TMT	Manat		
TND	Tunisian dinar		
TOP	Pa'anga		
TRY	Turkish lira		
TTD	Trinidad and Tobago dollar		
TWD	New Taiwan dollar		
TZS	Tanzanian shilling		
UAH	Hryvnia		
UGX	Uganda shilling		
USD	US dollar		
USN	United States dollar (next day) (funds code)		
USS	United States dollar (same day) (funds code)		
UYU	Peso Uruguayo		
UZS	Uzbekistan som		
VEF	Venezuelan bolívar fuerte		
VND	Vietnamese d?ng		
VUV	Vatu		
WST	Samoan tala		
XAF	CFA franc BEAC		
XAG	Silver (one troy ounce)		
XAU	Gold (one troy ounce)		
XBA	European Composite Unit (EURCO) (bond market unit)		
XBB	European Monetary Unit (E.M.U6) (bond market unit)		
XBC	European Unit of Account 9 (E.U.A9) (bond market unit)		
XBD	European Unit of Account 17 (E.U.A17) (bond market unit)		
XCD	East Caribbean dollar		
XDR	Special Drawing Rights		
XFU	UIC franc (special settlement currency)		
XOF	CFA Franc BCEAO		
XPD	Palladium (one troy ounce)		
XPF	CFP franc		
XPT	Platinum (one troy ounce)		
XTS	Code reserved for testing purposes		
XXX	No currency		
YER	Yemeni rial		

ZAR	South African rand
ZMK	Kwacha
ZWL	Zimbabwe dollar

4.3.23 Districts

PLEASE NOTE: This is the list of current districts in Bangladesh as of December 2009 for your information.

DISTRICTS	DISTRICTS	DISTRICTS	DISTRICTS	DISTRICTS
BAGERHAT	FARIDPUR	KHULNA	NARAYANGANJ	SHARIATPUR
BANDARBAN	FENI	KISHOREGANJ	NARSHINGDI	SHERPUR
BARGUNA	GAIBANDHA	KURIGRAM	NATORE	SIRAJGANJ
BARISHAL	GAZIPUR	KUSTIA	NETRAKONA	SUNAMGANJ
BHOLA	GOPALGANJ	LAKSHMIPUR	NILPHAMARI	SYLHET
BOGRA	HOBIGANJ	LALMONIRHAT	NOAKHALI	TANGAIL
BRAHMANBARIA	JAMALPUR	MADARIPUR	PABNA	THAKURGAON
CHANDPUR	JESSORE	MAGURA	PANCHAGARH	
CHAPAINAWABGANJ	JHALOKATHI	MANIKGANJ	PATUAKHALI	
CHITTAGONG	JINAIDAHA	MEHERPUR	PIROJPUR	
CHUADANGA	JOYPURHAT	MOULVIBAZAR	RAJBARI	
COMILLA	KHAGRACHARI	MUNSHIGANJ	RAJSHAHI	
COX'S BAZAR	KHULNA	MYMENSINGH	RANGAMATI	
DHAKA	KISHOREGANJ	NAOGAON	RANGPUR	
DINAJPUR	KURIGRAM	NARAIL	SATKHIRA	

4.3.24 Default Status

Used in the Contract Data table, in the "Body for Record Type: General Information for all types of Financing" section to indicate whether the contract is DEFAULT or NOT.

Table Default Sta	s	
Value	Description	
Y	Yes	
N	No	

4.3.25 Enterprise Types

Used in the Contract Data table, in the "Body for Record Type: Installment contracts and NON-Installment Contract" section to indicate the SME Loan.

Table Enterp	Table Enterprise Type		
Value	Description		
	SMALL ENTERPRISE		
11	Service Concern		
12	Trading Concern		
13	Manufacturing Concern		
	MEDIUM ENTERPRISE		
21	Service Concern		
22	Trading Concern		
23	Manufacturing Concern		
	MICRO ENTERPRISE		
31	Service Concern		
32	Trading Concern		
33	Manufacturing Concern		
43	COTTAGE INDUSTRIES		

4.4 Special Cases for Installment Contracts

4.4.1 Contract with Split Disbursement

In case of installment credits where capital borrowed not in the granted date but afterwards, then the credit line must be reported as Living with the first capital withdrawal date not the granted date.

Amount that is actually drawn down by the customer must be reported as total disbursed amount even if it is different from the amount reported in the contract signed by the customer. In the case where the drawdown is split, the amount reported in the monthly contribution is that which has been drawn down up to that reference month, i.e. the sum of the individual amounts already drawn down.

Please note: this does not apply to non-Installment loans or credit cards. In such cases, the contract is reported as Living from the moment the credit is granted, and the Total financed amount is the total amount of the credit, not the drawn down or utilized amount.

4.4.2 Contract with Grace Period in Repayment Schedule

There are some situations where an Installment Contract is granted at time t(0) and the borrower is asked to pay the first installment after some grace period, at time t(1) (which could also be many months after the credit line drawdown), the Contract need to be added and contributed as Living at time t(0) and the Expiration Date of Next Installment will be time t(1). The credit report will be updated monthly with the same information until time t(1) is reached, when the amortization plan comes into effect.

Please note: this does not apply to non-Installment loans or credit cards. In such cases, the contract is reported as Living from the moment the credit is granted, and the Total financed amount is the total amount of the credit, not the drawn down or utilized amount.

4.4.3 Mortgages Splitting

The splitting of a mortgage occurs when a property, bought in its entirety by a client taking out a mortgage, becomes subdivided into parts and re-sold to more purchasers, each purchaser assuming a share of the mortgage which corresponds to the value of the assets purchased. It generally occurs when a construction company or cooperative borrows money for the construction of the property and then sells the single apartments, passing on the respective share of the mortgage to each purchaser.

Generally, the mortgage that the construction company takes out has a delayed first installment due date with respect to the drawdown of the capital and may also have a split drawdown. For these cases the information is specified in the previous sections.

Often the original mortgage is reduced gradually as the individual parts are sold, which generates new mortgages at the same time.

This process is managed as follows:

- a) The original mortgage must remain active until the splitting process is complete. The Installment Amount, Remaining Amount, and Overdue and not Paid Amount are reported as standard.
- b) At the moment in which an apartment is sold, a new mortgage is generated, which absorbs a proportion of the Total financed amount of the original mortgage and must be reported as a new contract. At the same time, the original mortgage must be reported and updated with a Total financed amount equal to [Total financed amount of the previous month Total financed amount absorbed by the new mortgage] and with a Installment Amount recalculated on the remaining Amount. This process is repeated until a purchaser buys the final apartment and therefore the last new mortgage absorbs the remaining part of the original one.
- c) The original mortgage will close in advance, probably before an amortization plan is started.

4.4.4 Irregular Payment Behavior

Installment contracts do not always follow a schedule with fix amounts of repayment at regular intervals. Whenever either the schedule of repayment or the amounts themselves follow an "irregular" pattern, we treat them as irregular payment behaviors.

In such cases, our approach is to "regularize it" as much as possible through the use of specific fields, namely 'Amount of Next Expiring Installment' and 'Expiration Date of Next Installment'.

For example, assume we have an installment loan granted in 1st January 2014, where the final expiration is in 31st December 2014, and the total amount of the loan is 240,000,000 taka. Regardless of what the individual payments are, and when they occur, the 'Installment Amount' will be 240,000,000 taka. This is the same behavior applied to any installment contract that is not repaid on a monthly basis.

Once the Installment Amount is determined, you need to remember to set "Periodicity" to the correct one (using 'I' if it is irregular).

Next you need to correctly fill the 'Amount of Next Expiring Installment' and the 'Expiration Date of Next Installment'. The correct way to fill these out depends on the specific situation:

- ☐ If the actual amount and Expiration Date of Next Installment of a future irregular payment is known more than one month in advance, both should be reported (See *Example 1*).
- ☐ In case the irregular payment is not known in advance there are two different scenarios.
 - o The first is if the customer still pays a regular monthly payment and occasionally they pay irregular payment. In this case both fields 'Amount of Next Expiring Installment' and 'Expiration Date of Next Installment' should be blank until the irregular payment is known (See *Example 2*).
 - o In the second case, i.e. the customer does not pay any regular payments between irregular payments, the field 'Amount of Next Expiring Installment' should be set to 0 (zero) and the field 'Expiration Date of Next Installment' should be set to a valid

date (next month). If the date is validated, any amount that is reported as zero means that there was 'no payment' for that date (See *Example 3*).

Example 1: irregular payment known in advance

Accounting	Installment Amount	Amount of Next	Expiration Date of Next Installment
Date	Amount	Expiring Installment	Next instanment
31/01/2014	500,000	1,000,000	30/04/2014
29/02/2014	500,000	1,000,000	30/04/2014
31/03/2014	500,000	1,000,000	30/04/2014
30/04/2014	500,000	2,000,000	30/10/2014
		•••	•••

Example 2: irregular payment not known in advance; customer pays regular installments

Accounting Date	Installment Amount	Amount of Next Expiring Installment	Expiration Date of Next Installment
31/01/2014	500,000		
29/02/2014	500,000		
31/03/2014	500,000	2,000,000	30/04/2014
30/04/2014	500,000		
			•••

Example 3: irregular payment not known in advance; customer does not pay any regular installments

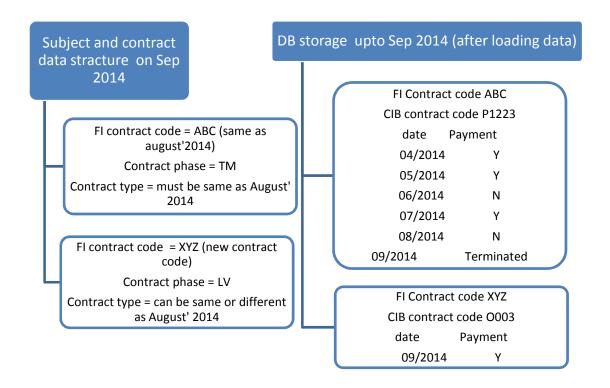
	•	· ·	
Accounting Date	Installment Amount	Amount of Next Expiring Installment	Expiration Date of Next Installment
31/01/2014	500,000	0	29/02/2014
29/02/2014	500,000	0	31/03/2014
31/03/2014	500,000	1,000,000	30/04/2014
30/04/2014	500,000	0	31/05/2014
•••			•••

Please notice that in our examples the Installment Amount was always set to 500,000. This doesn't mean that each month 500,000 were due by the Borrower. Quite the opposite, as the actual amount paid can be Seen in the Amount of Next Expiring Installment column.

4.4.5 Credit Restructuring Through Opening of A New Credit Line

Credit reorganization can be simply done by closing a non-performing Contract (sending it in Contract Phase TA) and open a different contract (sending it in Contract Phase LV).

In this case, however, the system will not track any relationship between the two contracts.



4.5 Some Examples of Subject And Contract Data Files

As a separate file, we provide examples of contribution of subjects and contracts files. These files should be opened with an editor such as Notepad++ or Ultra edit to preserve the structure of the file as a single line.







ABCSJF.tx

Here you can find a description of what those files contain.

4.5.1 Examples of Monthly Data Files - Structure

Files have the following structure: Subjects file:

- Individual "1"
- Company "1"
- Proprietorship "1"
- Link subject-subject between Company "1" and Individual "1"

Contracts file:

- Non installment Contract 1 for Individual "1"
- Installment Contract 2 for Company "1"
- Subject information for Proprietorship "1"
- Link of type Guarantor between Individual "2" and contract "1" (non installment)

4.5.2 Examples of Monthly Data Files - Data

And contain the following data: Subjects file:

Individual 1:

Record Type P
F.I. Code ABC
Branch Code BBBB

F.I. Subject Code FI SUBJ 0012

Title MD

Name GOLAM FARUQUE

Father's Title MD

Father's Name HASNAT CHOWDHURY

Mother's Title LATE

Mother's Name RABEYA KHANAM

Spouse's Title

Spouse's Name ANWARA BEGUM

Sector Type 9
Sector Code 914060
Gender M
Date of Birth 16061968

Place of Birth (District)

Country of Birth (Code)

DHAKA

BD

National ID Number 2698166481234

National ID Number available/not available 1

T.I.N. 223465360045

Permanent Address: street + nr. VILL-PARBOTIPUR. RANGOAN. BOCHAGONJ

Permanent Address: Postal CODE 1234
Permanent Address: District DHAKA
Permanent Address: Country(Code) BD

Present Address: street + nr. VILL-PARBOTIPUR. RANGOAN. BOCHAGONJ

Present Address: Postal CODE 1234
Present Address: District DHAKA
Present Address: Country(Code) BD

Business address 7, DILKHUSHA, MOTIJHEEL

Business address: Postal code 1000
Business Address: District DHAKA
Business Address: Country (code) BD

ID Type PASSPORT ID Nr. AA4676614

ID Issue Date

ID Issue Country (Code)

Phone Nr.

Company 1

Record Type C
F.I. Code ABC
Branch Code BBBB

F.I. Subject Code FI SUBJ 5000

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Title

Trade name EXPRESS TRADE LTD

Sector Type 9
Sector Code 914063
Legal Form 5

 Registration Number (RJSC)
 456245

 Registration Date (RJSC)
 12032011

 T.I.N.
 984221023218

Business Address: street + nr. 19.KEt.4AL ATARTURKAVENUE

Business Address: Postal CODE

Business Address: District

BANANI

1216

Business Address: District

DHAKA

Business Address: Country(Code)

Business Address: Country(Code) BD

Factory Address: street + nr. 817.DONIA BORNOMALA

Factory Address: Postal CODE 1212
Factory Address: District DHAKA
Factory address: Country(Code) BD

CRG Scoring Credit Rating

Phone Nr. 1974298423

Proprietorship 1

Record Type I
F.I. Code ABC
Branch Code BBBB

F.I. Subject Code FI SUBJ 5000

Title

Trade name BISMILLAH TRADERS

Sector Type 9

Sector Code 914063 Legal Form 1

Registration Number (RJSC) Registration Date (RJSC)

T.I.N.

Business Address: street + nr. 19.KEt.4AL ATARTURKAVENUE

Business Address: Street + III.

Business Address: Postal CODE

Business Address: District

Business Address: Country(Code)

BD

Factory Address: street + nr. 817.DONIA BORNOMALA

Factory address: Postal CODE 1212
Factory Address: District DHAKA
Factory address: Country(Code) BD

CRG Scoring

Credit Rating

Phone Nr. 1974298423

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Link subject-subject between Company "1" and Individual "1"

Record Type L
F.I. Code ABC
Branch Code BBBB

F.I. Subject Code of Institutions(Companies,

partnership etc./ Proprietorship concern) FI SUBJ CO

Role 2

F.I. Subject Code of Owner FI_SUBJ_OW

4.6 Table Errors

This paragraph lists the errors raised by pre-check, check and acquisition phases. In particular:

- Errors of type 10 are returned only by check and acquisition phases
- Errors of type 4 are returned only by pre-check phase

Serial	Error_ Type	LinkType	ERROR_CODE_INT ERNAL	Error_Description1
1	4		101	Subject File Not Found
2	4		102	Subject file is Empty
3	4		103	One or More Line is Empty in Subject file
4	4		104	One or More Line has an invalid length in Subject file
5	4		105	One or More Line has an invalid type in Subject file
6	4		106	First line of Subject file is not Header
7	4		107	Last line of Subject file is not Footer
8	4		108	FI Code in Header of Subject file is Empty
9	4		109	FI Code in Footer of Subject file is Empty
10	4		110	Accounting Date in Header of Subject file is Empty
11	4		111	Accounting Date in Footer of Subject file is Empty
12	4		112	Production Date in Header of Subject file is Empty
13	4		113	Production Date in Footer of Subject file is Empty
14	4		114	Code to Link in Header of Subject file is Empty
15	4		115	Invalid Number of records field in Footer of Subject file
16	4		116	Accounting Date in Header of Subject file has an invalid format

1.7		117	Accounting Date in Footer of Subject file
17	4	117	has an invalid format
18	4	118	Production Date in Header of Subject file
			has an invalid format
19	4	119	Production Date in Footer of Subject file has an invalid format
			Accounting Date in Header of Subject
20	4	120	file is not the last day of the month
21	4	121	Accounting Date in Footer of Subject file
21		121	is not the last day of the month
22	4	122	Accounting Date in Header of Subject file is not < current Date
			Accounting Date in Footer of Subject file
23	4	123	is not < current Date
24	4	124	Production Date in Header of Subject file
24	4	124	is not >= accounting Date
25	4	125	Production Date in Footer of Subject file
	+, +	124	is not >= accounting Date Multiple Headers in Subject file
26	4	126	
27	4	127	Multiple Footers in Subject file
			One or More Line has FI Code different
28	4	128	from Header
			in Subject file One or More Line has FI Code different
29	4	129	from header
		12)	in Subject file
30	4	130	Accounting Date in Header is different
30	7	150	from the Footer one in Subject file
31	4	131	Production Date in Header is different from the Footer one
31	4	131	in Subject file
	1,	122	Number of records do not match with
32	4	132	Footer value in Subject file
33	4	201	Contract File Not Found
34	4	202	Contract File is Empty
			One or More Line is Empty in Contract
35	4	203	file
36	4	204	One or More Line has an invalid length
30	7	204	in Contract file
37	4	205	One or More Line has an invalid type in
			Contract file First line of Contract file is not Header
38	4	206	
39	4	207	Last line of Contract file is not Footer
40	4	208	FI Code in Header of Contract file is
	4 208		Empty
41	4	209	FI Code in Footer of Contract file is
			Empty

	,		
42	4	210	Accounting Date in Header of Contract file is Empty
43	4	211	Accounting Date in Footer of Contract file is Empty
44	4	212	Production Date in Header of Contract file is Empty
45	4	213	Production Date in Footer of Contract file is Empty
46	4	214	Code to Link in Header of Contract file is Empty
47	4	215	Invalid Number of records field in Footer of Contract file
48	4	216	Accounting Date in Header of Contract file has an invalid format
49	4	217	Accounting Date in Footer of Contract file has an invalid format
50	4	218	Production Date in Header of Contract file has an invalid format
51	4	219	Production Date in Footer of Contract file has an invalid format
52	4	220	Accounting Date in Header of Contract file is not the last day of the month
53	4	221	Accounting Date in Footer of Contract file is not the last day of the month
54	4	222	Accounting Date in Header of Contract file is not < current Date
55	4	223	Accounting Date in Footer of Contract file is not < current Date
56	4	224	Production Date in Header of Contract file is not >= accounting Date
57	4	225	Production Date in Footer of Contract file is not >= accounting Date
58	4	226	Multiple Headers in Contract file
59	4	227	Multiple Footers in Contract file
60	4	228	One or More Line has FI Code different from Header in Contract file
61	4	229	FI code in Header is different from the Footer one in Contract file
62	4	230	Accounting Date in Header is different from the Footer one in Contract file
63	4	231	Production Date in Header is different from the Footer one in Contract file
64	4	232	Number of records do not match with Footer value in Contract file
65	4	233	One or More Line has an invalid contract type in Contract File.

		<u> </u>	
66	4	301	FI Code in Header of Subject file and Header of Contract file are different
67	4	302	Accounting Date in Header of Subject file and Header of Contract file are different
68	4	303	Production Date in Header of Subject file and Header of Contract file are different
69	4	304	Code to Link in Header of Subject file and Header of Contract file are different
70	4	305	FI has elaborations in status Running or Interrupted with error
71	4	306	Error in Elaboration order check for FI
72	4	307	The input Accounting Date is not > Accounting Date of elaborations for FI already existing in the system in status Running or Terminated OK or Terminated with error or Interrupted with error
73	4	308	FI code in file Header and Footer is not congruent with the file Name FI code
74	10	402	F.I. Subject Code Empty in Subject Data File
75	10	403	Name Empty in Subject Data File
76	10	404	Father's Name Empty in Subject Data File
77	10	405	Mother's Name Empty in Subject Data File
78	10	406	Country of Birth (Code) Empty in Subject Data File
79	10	407	PERMANENT Address: street + nr. Empty in Subject Data File
80	10	408	PERMANENT Address: District Empty in Subject Data File
81	10	419	Trade Name Empty in Institutions Data Companies/Individual Concern)
82	10	420	Business Address: street + nr. Empty in Companies Data
83	10	421	Business Address: District Empty in Companies Data
84	10	425	Name, All Title, Fathers Name, Mothers Name, Spouse Name, Trade Name Has Invalid Character
85	10	427	Name, Fathers Name, Mothers Name, Spouse Name, Trade Name Length <3
86	10	426	NID Format Is Invalid
87	10	430	Sector Type NOT NUMERIC in Subject Data File

88	10	431	Sector Code NOT NUMERIC in Subject Data File
89	10	432	National ID Number NOT NUMERIC in Subject Data File
90	10	433	National ID Number available/not available NOT NUMERIC in Subject Data File
91	10	434	TIN NOT NUMERIC
92	10	435	Address: Postal CODE NOT NUMERIC in Subject Data File
93	10	436	Present Address: Postal CODE NOT NUMERIC in Subject Data file
94	10	437	Business address: Postal code NOT NUMERIC in Subject Data file
95	10	446	Legal Form NOT NUMERIC in Companies Data (same as error 146)
96	10	448	Business Address: Postal CODE NOT NUMERIC in Companies Data
97	10	449	Factory Address: Postal CODE NOT NUMERIC in Companies Data
98	10	450	CRG Scoring NOT NUMERIC in Companies Data
99	10	451	Credit Rating NOT NUMERIC in Companies Data
100	10	452	TIN NOT in Correct Length
101	10	438	Legal Form NOT NUMERIC in Individual Concern Data
102	10	439	Business Address: Postal CODE NOT NUMERIC in Individual Concern Data
103	10	440	Factory Address: Postal CODE NOT NUMERIC in Individual Concern Data
104	10	459	Date of Birth Empty in Subject Data File
105	10	460	Date of Birth INVALID Date for Subject Data File
106	10	461	ID Issue Date INVALID Date for Subject Data File
107	10	464	Registration Date (RJSC) INVALID Date for Companies Data
108	10	500	Sector Type Not In Domain See Table Sector Type
109	10	501	Sector Code Not In Domain See Table Sector Code
110	10	503	Gender Not In Domain in Subject Data File See Table Gender
111	10	504	Country of Birth (Code) Not In Domain in Subject Data File See Table Country
112	10	505	accepted values are: 0,1. If 'National ID Number available /not available' = 1 then

	I		Noticed ID Number west be assessed
			'National ID Number' must be present; 'National ID Number available /not available'
			= 0 when 'National ID Number' is not present
			Permanent Address: Country(Code) Not In
113	10	506	Domain in Subject Data File See Table
113	10	300	Address: Country(Code)
			Present Address: Country(Code) Not In
114	10	507	Domain See Table Additional Address:
117	10	307	Country(Code)
			Business Address: Country (code) Not In
115	10	508	Domain in Subject Data File See Table
113	10	308	Business Address: Country (code)
			3 \ /
116	10	509	ID Type Not In Domain in Subject Data File
			See Table ID Type
117	10	510	ID Issue Country (Code) Not In Domain in
117	10	510	Subject Data File See Table ID Issue Country
			(Code)
118	10	511	Place of Birth (District) Not In Domain in Subject Data File See Table Place of Birth
110	10	311	(District)
			Permanent Address (District) Not In Domain
119	10	526	(See Table District)
			Present Address (District) Not In Domain
120	10	527	(See Table District)
			Business Address (District) Not In Domain
121	10	528	(See Table District)
100	1.0	500	Factory Address (District) Not In Domain
122	10	529	(See Table District)
123	10	512	Legal Form Not In Domain in Individual
123	10	312	Concern Data See Table Legal Form
			Address: Country(Code) Not In Domain in
124	10	513	Individual Concern Data See Table
			Address: Country Code
			Additional Address: Country(Code) Not In
125	10	514	Domain See Table Additional Address:
			Country(Code)
	4.0		National ID Number available/not available
126	10	518	Not In Domain See Table National ID
			Number available/not available
127	10	523	Legal Form Not In Domain See Table Legal
			Form
128	10	534	Legal Form is not Valid For Proprietorship
			Concern
129	10	535	Legal Form is not Valid For Company
130	10	524	Business Address: Country(Code) Not In
130	10	324	Domain See Table Address: Country(Code)
131	10	525	Factory Address: Country(Code) Not In
1.7.1	10	323	Domain See Table Address: Country(Code)
132	10	530	Proprietor Is not Link with Any Owner
	1.0		Proprietor Is Linked with More then One
133	10	531	Owner
134	10	532	Proprietor Owner Role Is Not Valid
1.77	10	332	=

135	10	533	Proprietor Owner Is in Anomalous
136	10	1000	FI Code of Record IS DIFFERENT FROM THE FI CODE THAT SENT CONTRIBUTION in Subject File (not clear)
137	10	1002	A different subject (with different CB Subject Code) sent by the same Financial Institute with the same FI Subject Code exists in DB
138	10	1003	SUBJECT has not Links with any Information
139	10	1004	SECTOR TYPE IS MANDATORY IF SECTOR CODE IS PRESENT
140	10	1005	SECTOR CODE IS MANDATORY IF SECTOR TYPE IS PRESENT
141	10	1006	Same FI Subject Code Contributed Multiple Times
142	10	600	Record Type Empty in General Information Of Financing
143	10	601	F.I. Code Empty in General Information Of Financing
144	10	602	F.I. Subject Code Empty in General Information Of Financing
145	10	603	F.I. Contract Code Empty in General Information Of Financing
146	10	604	contract Type Empty in General Information Of Financing
147	10	605	contract Phase Empty in General Information Of Financing
148	10	606	contract Status Empty in General Information Of Financing
149	10	607	Currency Code (in file) Empty in General Information Of Financing
150	10	608	Currency Code of Credit Empty in General Information Of Financing
151	10	609	Default status Empty in General Information Of Financing
152	10	610	SME Empty in General Information Of Financing
153	10	611	Periodicity of Payment Empty in Installment Contracts
154	10	612	Type of Installment Empty in Cards Contracts
155	10	629	NUMBER OF OVERDUE INSTALLMENT NOT NUMERIC
156	10	630	Amount guaranteed by Third Party Guarantee NOT NUMERIC in General Information Of Financing
157	10	631	Amount guaranteed by Security Type

			NOT NUMERIC in General Information
			Of Financing
158	10	632	Enterprise Type NOT NUMERIC in
			General Information Of Financing
4.50			Total Outstanding Amount NOT
159	10	633	NUMERIC in General
			Information Of Financing
160	10	634	Total financed amount NOT NUMERIC
100	10	034	in Installment Contracts
161	10	635	Total Number of Installments NOT
101	10	033	NUMERIC in Installment Contracts
1.60	10	(2)	Monthly Installment Amount NOT
162	10	636	NUMERIC in Installment Contracts
			Amount of Next Expiring Installment
163	10	637	NOT NUMERIC in Installment
103	10	037	Contracts
			Number of remaining Installments NOT
164	10	638	NUMERIC in Installment Contracts
165	10	639	Remaining Amount NOT NUMERIC in
			Installment Contracts
			Number of Overdue and not Paid
166	10	640	Installments NOT NUMERIC in
			Installment Contracts
167	10	641	Overdue and not Paid Amount NOT
107	10	041	NUMERIC in Installment Contracts
1.00	10	(42	Number of days of payment delay NOT
168	10	642	NUMERIC in Installment Contracts
1.60	1.0		Value of leased good NOT NUMERIC in
169	10	643	Installment Contracts
			Due for recovery NOT NUMERIC in
170	10	644	Installment Contracts
			Recovery during the reporting period
171	10	645	NOT NUMERIC in Installment
1 / 1	10	043	Contracts
			Cumulative recovery NOT NUMERIC in
172	10	646	· · · · · · · · · · · · · · · · · · ·
			Installment Contracts
173	10	647	No. of time(s) rescheduled NOT
			NUMERIC in Installment Contracts
174	10	648	Monthly Installment Amount NOT
1,.	10	0.0	NUMERIC in Cards Contracts
175	10	649	Credit limit NOT NUMERIC in Cards
175	10	047	Contracts
176	10	650	Remaining Amount NOT NUMERIC in
176	10	030	Cards Contracts
			Number of Overdue and not Paid
177	10	651	Installments NOT NUMERIC in Cards
			Contracts
			Overdue not Paid Amount NOT
178	10	652	NUMERIC in Cards Contracts
			NOMENTO III Carus Contracts

		1	Number of day of payment delay NOT
179	10	653	NUMERIC in Cards Contracts
180	10	654	Due for recovery NOT NUMERIC in Cards Contracts
181	10	655	Recovery during the reporting period NOT NUMERIC in Cards Contracts
182	10	656	Cumulative recovery NOT NUMERIC in Cards Contracts
183	10	657	Credit Limit NOT NUMERIC in Non Installment Contracts
184	10	658	Utilization NOT NUMERIC in Non Installment Contracts
185	10	659	Nr. of days of payment delay NOT NUMERIC in Non Installment Contracts
186	10	660	Due for recovery NOT NUMERIC in Non Installment Contracts
187	10	661	Recovery during the reporting period NOT NUMERIC in Non Installment Contracts
188	10	662	Cumulative recovery NOT NUMERIC in Non Installment Contracts
189	10	663	No. of time(s) rescheduled NOT NUMERIC in Non Installment Contracts
190	10	664	Total Disbursed Amount Is not Numeric
191	10	665	Number Of Overdue Installment Is not Numeric
192	10	670	Starting Date of the contract INVALID Date for General Information Of Financing
193	10	671	Request Date of the contract INVALID Date for General Information Of Financing
194	10	672	Planned End Date of the contract INVALID Date for General Information Of Financing
195	10	673	Actual End Date of the contract INVALID Date for General Information Of Financing
196	10	674	Date of Last Payment INVALID Date for General Information Of Financing
197	10	675	Expiration Date of Next Installment INVALID Date
198	10	676	Date of manufacturing INVALID Date
199	10	677	Date of law suit INVALID Date
200	10	678	Date of classification INVALID Date
201	10	680	Date of Last Reschedule INVALID Date
202	10	681	Expiration Date of Next Installment INVALID Date

203	10	682	Date of Last Charge INVALID Date
204	10	683	Date of law suit INVALID Date
205	10	684	Date of classification INVALID Date
206	10	685	Date of law suit INVALID Date
207	10	686	Date of classification INVALID Date
208	10	687	Date of Last Reschedule INVALID Date
209	10	700	Contract Type Not In Domain in General Information Of Financing See Table contract Types
210	10	701	Contract Phase Not In Domain in General Information Of Financing See Table contract Phases
211	10	702	Contract Status Not In Domain in General Information Of Financing See Table contract Status
212	10	703	Currency Code (in file) Not In Domain in General Information Of Financing must be = BDT
213	10	704	Currency Code of Credit Not In Domain in General Information Of Financing See Table Currency Codes
214	10	705	Default status Not In Domain in General Information Of Financing See Table Default Status
215	10	706	Flag Subsidized Credit Not In Domain in General Information Of Financing See Table Subsidized Credit
216	10	707	Flag pre-finance of Loan Not In Domain in General Information Of Financing See Table Pre- Finance of Loan
217	10	708	Code Reorganized Credit Not In Domain in General Information Of Financing See Table Re- organized Credit
218	10	709	Personal Guarantee Type Not In Domain in General Information Of Financing See Table Personal Guarantee Type
219	10	710	Security Type Not In Domain in General Information Of Financing See Table Security Type
220	10	711	Basis for Classification: Qualitative judgment Not In Domain in General Information Of Financing See Table Basis for Classification: Qualitative judgment
221	10	712	SME Not In Domain in General Information Of Financing See SME Table
222	10	713	Enterprise Type Not In Domain in General Information Of Financing See Enterprise Type Table. The field is mandatory if SME=Yes
223	10	720	Periodicity of Payment Not In Domain in Installment Contracts See Table Frequency of Payment
224	10	721	Method of Payment Not In Domain in Installment Contracts See Table Method of Payment
225	10	722	Number of days of payment delay Not In Domain in Installment Contracts accepted values are: "000"; "030"; "060"; "090"; "120"; "180"
226	10	723	Type of leased good Not In Domain in Installment

			Contracts See table "Types of leased good"
227	10	724	New/used Not In Domain in Installment Contracts See table "Types of leased good - Flag New Used"
228	10	725	Economic purpose code Not In Domain in Installment Contracts See Table Economic purpose
229	10	730	Periodicity of Payment Not In Domain in Cards Contracts See Table Frequency of Payment
230	10	731	Method of Payment Not In Domain in Cards Contracts See Table Method of Payment
231	10	732	Type of Installment Not In Domain in Cards Contracts See Table Type of Installment
232	10	733	Flag Card used in the month Not In Domain in Cards Contracts See Table Card used in the month
233	10	734	Number of day of payment delay Not In Domain in Cards Contracts accepted values are: "000"; "030"; "060"; "090"; "120"; "180"
234	10	735	Economic purpose code Not In Domain in Cards Contracts See Table Economic purpose
235	10	740	Nr. of days of payment delay Not In Domain inNon Installment Contracts accepted values are: "000"; "030"; "060"; "090"; "120"; "180"
236	10	741	Economic purpose code Not In Domain See Table Economic purpose
237	10	1100	Same Contract Contributed Multiple Time
238	10	1101	Contract refers to not existing subject
239	10	1102	Contract refers to subject in ERROR
240	10	1103	Contract status = ["S", "D", "B", "W"] and Date of classification is Empty
241	10	1104	Date of classification is not Empty and Date of classification > File accounting Date
242	10	1105	Classification Date cannot be provided for unclassified contract
243	10	1106	Contract starting Date > Last payment Date
244	10	1107	Contract phase = ["LV", "TM", "TA"] and Contract starting Date is Empty
245	10	1108	Contract phase = ["LV", "TM", "TA"] and contract category is ["Installments"] and Contract planned end Date is Empty
246	10	1109	Contract phase = ["TM", "TA"] and Contract actual end Date is Empty
247	10	1110	Last payment Date is not Empty and File accounting Date < Last payment Date
248	10	1111	Expiration Date of Next Installment is not Empty and Contract starting Date is not Empty and Contract starting Date > Expiration Date of Next Installment

			1
249	10	1112	Expiration Date of Next Installment is not Empty and Contract actual end Date is not Empty and Expiration Date of Next Installment > Contract actual end Date
250	10	1113	Total financed amount = [0] and Contract Category = ["Installment"]
251	10	1114	Number of Installments = [0] and Contract Category = ["Installment"]
252	10	1115	Periodicity of Payment is Empty and Contract Category = ["Installment"]
253	10	1116	Monthly Installment Amount = [0] and Contract Category = ["Installment"] and Contract phase = ["LV", "TM", "TA"]
254	10	1117	Amount of Next Expiring Installment > [0] and Contract Category = ["Installment"]) and Contract phase = ["TM", "TA"]
255	10	1118	Number of remaining Installments = [0] and Contract Category = ["Installment"] and Contract phase = ["LV"]) and File accounting Date < Contract planned end Date
256	10	1119	Number of remaining Installments > [0] and Contract Category = ["Installment"] and Contract phase = ["TM", "TA"]
257	10	1120	Remaining Amount = [0] and Contract Category = ["Installment"]) and Contract phase = ["LV"] and File accounting Date < Contract planned end Date
258	10	1121	Remaining Amount > [0] and Contract Category = ["Installment"] and Contract phase = ["TM", "TA"]
259	10	1122	Contract Category = ["Installment"] and (((Number of remaining Installments >[0]) and (Remaining Amount = [0])) or ((Number of remaining Installments = [0]) and (Remaining Amount > [0])))
260	10	1123	Number of Overdue and not Paid Installments > [0] and Contract phase = ["RQ", "RN", "RF"]
261	10	1124	Number of Overdue and not Paid Installments > [0] and Contract phase = ["LV", "TM", "TA"] and Number of Overdue and not Paid Installments > [Total Number of Installments - Number of remaining Installments]
262	10	1125	Overdue and not Paid Amount > [0] and Contract phase = ["RQ", "RN", "RF"]

263 10					
264 10	263	10		1126	"card"] and Contract type \Leftrightarrow ["CG"] and (((Number of Overdue and not Paid Installments $>$ [0]) and (Overdue and not Paid Amount $=$ [0])) or ((Overdue and not Paid Amount $>$ [0]) and (Number of Overdue and not Paid Installments $=$ [0])))
266 10	264	10		1127	1 7 1
Contract type = ["CG", "CR"] and Flag Card used in the month = [0] and Number of times card has been used in the month > [0] Date of law suit is not Empty and Date of law suit is not Empty in Contract Pane in Pane definition in Pane definition Pane in Pane definition in Pane Reorganized and not Credit Transferred: checks on contract type between input and Date are failed Contract not Reorganized and not Credit Transferred: input contract has different applicant of DB contract 274	265	10		1128	
267 10 1130 of law suit > File accounting Date 268 10 1131 Date of law suit is not Empty and Date of law suit < Contract starting Date	266	10		1129	Contract type = ["CG", "CR"] and Flag Card used in the month = [0] and Number of times card has been used in
Date of law suit is not Empty and Date of law suit Contract starting Date	267	10		1130	of law suit >
Periodicity of Payment is Empty and Contract Category = ["card"] and Contract Type ◇ ["RV"]	268	10		1131	Date of law suit is not Empty and Date of law suit <
270 10 1133 Contract Reorganized: checks between input and DB are failed 271 10 1134 Contract Reorganized: contract phase is not living 272 10 1135 Contract not Reorganized and not Credit Transferred: checks on phase between input and DB are failed 273 10 1136 Contract not Reorganized and not Credit Transferred: checks on contract type between input and DB are failed 274 10 1137 Contract not Reorganized and not Credit Transferred: checks on contract type between input and DB are failed 274 10 1137 Contract not Reorganized and not Credit Transferred: input contract has different applicant of DB contract 275 10 1140 Contract Cannot Be Reorganized or Restructured on This Batch 276 10 905 Record Type Empty in Subject Information 277 10 906 F.I. Code Empty in Subject Information 278 10 907 F.I. Subject Code Empty in Subject Information 279 10 1 908 Record Type Empty in Contract Links 280 10 1 909 F.I. Code Empty in Contract Links	269	10		1132	Periodicity of Payment is Empty and Contract Category = ["card"] and
Contract Reorganized: contract phase is not living Contract not Reorganized and not Credit Transferred: checks on phase between input and DB are failed Contract not Reorganized and not Credit Transferred: checks on contract type between input and DB are failed Contract not Reorganized and not Credit Transferred: checks on contract type between input and DB are failed Contract not Reorganized and not Credit Transferred: input contract has different applicant of DB contract Contract Cannot Be Reorganized or Restructured on This Batch Record Type Empty in Subject Information F.I. Code Empty in Subject Information F.I. Subject Code Empty in Subject Information F.I. Subject Code Empty in Subject Information F.I. Code Empty in Contract Links F.I. Code Empty in Code Empt	270	10		1133	Contract Reorganized: checks between
Contract not Reorganized and not Credit Transferred: checks on phase between input and DB are failed Contract not Reorganized and not Credit Transferred: checks on contract type between input and DB are failed Contract not Reorganized and not Credit Transferred: checks on contract type between input and DB are failed Contract not Reorganized and not Credit Transferred: input contract has different applicant of DB contract Contract Cannot Be Reorganized or Restructured on This Batch Record Type Empty in Subject Information F.I. Code Empty in Subject Information F.I. Subject Code Empty in Subject Information F.I. Subject Code Empty in Subject Information Record Type Empty in Contract Links F.I. Code Empty in Contract Links F.I. Code Empty in Contract Links	271	10		1134	Contract Reorganized: contract phase is
Transferred: checks on contract type between input and DB are failed Contract not Reorganized and not Credit Transferred: input contract has different applicant of DB contract Transferred: input contract has different applicant of DB contract Contract Cannot Be Reorganized or Restructured on This Batch Record Type Empty in Subject Information F.I. Code Empty in Subject Information F.I. Subject Code Empty in Subject Information Record Type Empty in Subject Information F.I. Subject Code Empty in Subject Information F.I. Subject Code Empty in Contract Links Record Type Empty in Contract Links F.I. Code Empty in Contract Links	272	10		1135	Contract not Reorganized and not Credit Transferred: checks on phase between
Contract not Reorganized and not Credit Transferred: input contract has different applicant of DB contract Contract Cannot Be Reorganized or Restructured on This Batch Record Type Empty in Subject Information P.I. Code Empty in Subject Information F.I. Subject Code Empty in Subject Information P.I. Subject Code Empty in Subject Information Record Type Empty in Subject Information F.I. Subject Code Empty in Subject Information Record Type Empty in Contract Links Record Type Empty in Contract Links F.I. Code Empty in Contract Links	273	10		1136	Transferred: checks on contract type
Restructured on This Batch Record Type Empty in Subject Information Prince Information Fig. Code Empty in Subject Information Fig. Subject Code Empty in Subject Information Fig. Subject Code Empty in Subject Information Record Type Empty in Subject Information Fig. Subject Code Empty in Contract Links Record Type Empty in Contract Links Fig. Code Empty in Contract Links	274	10		1137	Contract not Reorganized and not Credit Transferred: input contract has different
10 905 Information 277 10 906 F.I. Code Empty in Subject Information 278 10 907 F.I. Subject Code Empty in Subject Information 279 10 1 908 Record Type Empty in Contract Links 280 10 1 909 F.I. Code Empty in Contract Links	275	10		1140	
27710906F.I. Code Empty in Subject Information27810907F.I. Subject Code Empty in Subject Information279101908Record Type Empty in Contract Links280101909F.I. Code Empty in Contract Links	276	10		905	
Information 279 10 1 908 Record Type Empty in Contract Links 280 10 1 909 F.I. Code Empty in Contract Links	277	10		906	F.I. Code Empty in Subject Information
280 10 1 909 F.I. Code Empty in Contract Links	278	10		907	Information
	279	10	1	908	
281 10 1 910 Type of Link Empty in Contract Links	280	10	1	909	F.I. Code Empty in Contract Links
	281	10	1	910	Type of Link Empty in Contract Links

202	1.0	1	011	F.I. Primary Code Empty in Contract
282	10	1	911	Links
283	10	1	912	F.I. Secondary Code Empty in Contract Links
284	10	1	913	FI contract code Empty in Contract Links
285	10	3	900	F.I. Subject Code of Company Empty in Company Shareholders Data
286	10	3	901	Role Empty in Company Shareholders Data
287	10	3	902	F.I. Subject Code of Shareholder Empty in Company Shareholders Data
288	10	3	915	Owners Role in the company is not in domain or it is Empty
289	10	1	1300	Subject Role is not C or G (CTL)
290	10	1	1301	Link Subject-Contract: Applicant Contract not existing (Link Type 1)
291	10	1	1302	Link Subject-Contract: Applicant Subject not existing (Link Type 1)
292	10	1	1303	Link Subject-Contract: subject Linked (Guarantor or Co-applicant) not existing
293	10	1	1330	Same Link Present Multiple Time
294	10	1	1304	Link SUBJECT-CONTRACT: Link Already Exists
295	10	2	1305	Link with Subject Information: the subject not existing (Link Type 2)
296	10	2	1306	Link refers to subject in ERROR
297	10	3	1307	Link Owner-COMPANY: Link PRESENT WITH DIFFERENT Role (Link TYPE - 3)
298	10	3	1308	Link Owner-COMPANY: Company SUBJECT NOT EXISTING
299	10	3	1309	Link Owner-COMPANY: Owner SUBJECT NOT EXISTING
300	10	3		LU is composed of more than one Link of code Link type = 3
301	10	3		Shareholders can only be Linked to an existing company
302	10	3	1315	Linked subject and Applicant are the same subject
303	10	1	1320	Link Subject-Contract: Applicant Contract is in ERROR (Link Type 1)
304	10	1	1321	Link Subject-Contract: Applicant Subject is in ERROR (Link Type 1)
305	10	1	1322	Link Subject-Contract: subject Linked

				(Guarantor or Co applicant) is in ERROR
306	10	3	1325	Link Owner-COMPANY: Company SUBJECT is in ERROR
307	10	3	1326	Link Owner-COMPANY: Owner SUBJECT is in ERROR
308	10		1500	Subject Error for Related Contract is in Error
309	10		1501	Related link is in error
310	10		1502	Related link data is in error
311	10	1	1327	SUBJECT-CONTRACT LINK SUBJECT SUBJECT IS ALREADY DIRECT BORROWER OF THE CONTRCT
312	10	3	1328	LINK OWNER-COMPANY APPLICANT IS COMPANY BUT OWNER ROLE IS NOT VALID
313	10	3	1329	LINK OWNER-COMPANY : LINK ALREADY EXISTS