

## FAQ on the International Bank Account Number (IBAN)

### 1. Question: What is IBAN?

**Answer:** IBAN is the acronym for ISO 13616 Standard compliant International Bank Account Number.

IBAN is a unique customer account number which can be used confidently in making or receiving payments within the country as well as abroad. The confidence comes from two sources: the first is the internationally accepted standard for numbering bank customer accounts and the second is the ISO standard methodology for verifying the accuracy of the IBAN.

### 2. Question: Can you explain briefly the IBAN for Bahrain?

**Answer:** According to the ISO compliant IBAN Standard issued by the Central Bank of Bahrain (CBB) in February, 2011, all IBANs have a fixed length of 22 characters.

Two examples of IBANs are given below:

Example 1

BH89SCBLBHD18123456701

Header		BBAN (Basic Bank Account Number)	
ISO Country Code	Check Digits	Bank Identifier	Customer Account Number
BH	89	SCBL	BHD1 8123 4567 01

Example 2

BH50NBOB00001299123456

Header		BBAN (Basic Bank Account Number)		
ISO Country code	Check digits	Bank Identifier	Additional zeros	Customer Account Number
BH	50	NBOB	0000	1299 1234 56

IBAN has two main components i.e. the header and the Basic Bank Account Number (BBAN).

The header helps to identify and verify the IBAN internationally. It contains the ISO two letter country code and the two check digits. Accordingly, the first 2 characters of an IBAN for Bahrain are always 'BH' (the ISO country code which identifies Bahrain, where the customer account resides). The third and the fourth characters of an IBAN are always the two check digits, generated by a bank in Bahrain, where the customer maintains his account.

The BBAN helps to identify an account number of a customer, as well as his bank, domestically. It comprises the Bank Identifier (which identifies the account holding bank) and the customer account number. In the case of Bahrain, the Bank Identifier is the first 4 letters of the SWIFT Code (BIC) of the respective account holding bank. The remaining part of the BBAN is the existing customer account number.

The length of the customer account number in the IBAN is fixed as 14 characters. It can contain numbers (0 to 9) and upper case letters (A to Z) depending on the respective bank. The length and structure of BBAN varies from country to country.

Example 1 (given above) is an IBAN of a customer account with 14 characters (alphanumeric).

In case of account numbers with less than 14 digits, the account number has to be padded with zeros to the left. Example 2 (given above) is an IBAN of a customer account number with 10 characters (numeric).

### **3. Question: Why did the Kingdom of Bahrain decide to introduce IBAN?**

**Answer:** The Kingdom of Bahrain decided to implement IBAN to increase efficiency of electronic fund transfers.

The ISO IBAN Standard provides a methodology for a bank initiating a payment to check the accuracy of the IBAN of the recipient, regardless of the bank where he/she maintains his/her account. Therefore, any electronic payment containing a validated IBAN could be credited faster to the recipient's account.

Having considered the benefits of IBAN in increasing the efficiency of local and cross-border electronic payments, Bahrain Economic Vision 2030 has included IBAN as a project for further strengthening Bahrain's status as the regional financial centre.

### **4. Question: How would bank customers benefit from IBAN?**

**Answer:** The main benefit of IBAN to the customer is the assurance of making a payment to the correct account without delay.

Since banks check the accuracy of the IBAN at the point of initiating a payment, they can only make the payments which carry the correct IBAN.

### **5. Question: Who requires an IBAN?**

**Answer:** Bank customers, who receive or make electronic payments in Bahrain or abroad, will require IBAN. If you have more than one account at your bank, you will require an IBAN for each of your accounts.

### **6. Question: When can bank customers use IBAN in the Kingdom of Bahrain?**

**Answer:** Bank customers can use IBAN for their interbank domestic and cross-border electronic payments from 31<sup>st</sup> January, 2012.

### **7. Question: How can I get my IBAN?**

**Answer:** Each of your account numbers will be converted into IBAN format and will be informed to you by your bank, from 1<sup>st</sup> September, 2011. Your bank will also print your IBAN and bank SWIFT Code on your bank statement(s).

### **8. Question: For which transaction(s) can IBAN be used?**

**Answer:** IBAN can be used for the following domestic and cross-border payments:

- Making an electronic payment (through a bank) to an account of a customer at a bank in the Kingdom of Bahrain;
- Receiving an electronic payment (through a bank) from an account of a customer in the Kingdom of Bahrain;
- Making an electronic payment (through a bank) to a person in a country that has adopted IBAN and the usage of IBAN is compulsory;
- Receiving an electronic payment (through a bank) from a person in a country that has adopted IBAN; and
- Receiving an electronic payment (through a bank) from a person in a country that has not adopted IBAN.

### **9. Question: Can I use IBAN for a payment to be made to a person in a country that has adopted IBAN, but has not made its usage compulsory?**

**Answer:** Yes, your bank will accept the payment and check the accuracy of the IBAN.

**10. Question: What is the difference between an IBAN and a normal account number?**

**Answer:** An IBAN can always be distinguished from a normal customer account number by the following:-

- (a) Two letters at the beginning of the IBAN, which refer to the country code where the account resides;
- (b) Two numbers (in the third and fourth position of the IBAN), which represent the check digit;
- (c) Four letters (after the check digits) to identify the respective bank where the beneficiary maintains his/her account; and
- (d) The length of the IBAN is 22 characters.

For example, an IBAN of a normal account number of BHD18123456701 is:

BH89 SCBL BHD1 8123 4567 01

It starts with “BH” (country code), followed by “89” (the two check digits), “SCBL” (bank identifier, which is the first 4 letters of the SWIFT Code (BIC) of the bank).

No existing customer account has this IBAN structure.

**11. Question: Does the existing account numbers become invalid with the introduction of IBAN?**

**Answer:** No. Your existing account number will continue to be valid. IBAN is not a new account number. It simply represents the existing account number in an electronically recognizable ISO standard format. The adoption of IBAN in Bahrain does not require changing or replacing the existing account numbers.

**12. Question: Is the IBAN to be used only for international payments?**

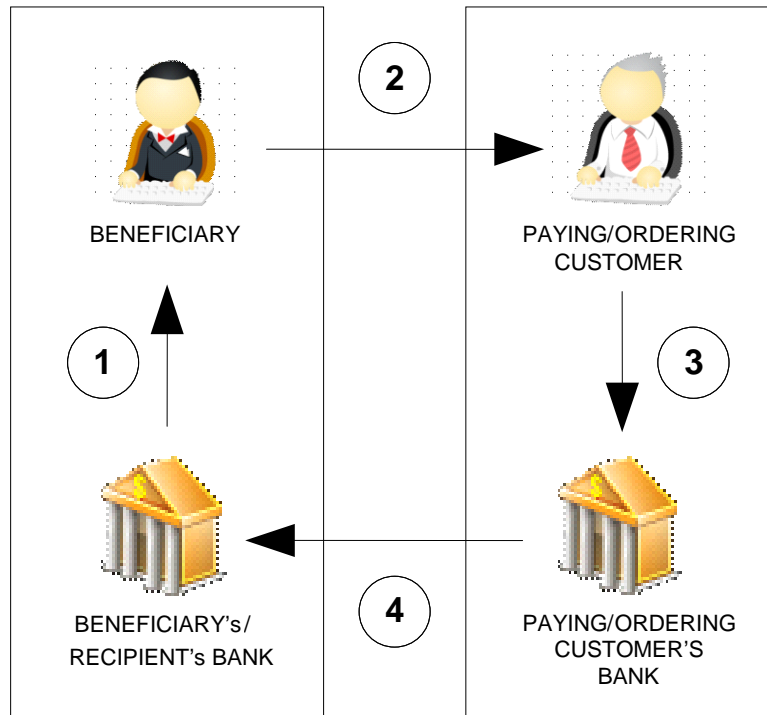
**Answer:** No. Customers have to use IBAN in making and receiving international as well as domestic electronic payments. (Please refer to the answer to question 8).

**13. Question: Who can create and issue IBAN?**

**Answer:** Only retail banks having customer accounts which are used for electronic payments are authorized to generate IBAN. No other party is permitted to generate IBAN for bank customers.

**14. Question: Can you explain the procedure involved in making a payment using IBAN?**

**Answer:** The procedure involved in using IBAN in an electronic fund transfer is explained below:



1. The bank holding the beneficiary's (recipient of the payment) account generates and provides the IBAN to the beneficiary;
2. The beneficiary informs his/her IBAN to the paying/ordering customer;
3. The paying/ordering customer submits an electronic fund transfer/payment order, which includes the beneficiary's IBAN; and
4. The paying/ordering customer's bank validates/checks the IBAN in the outward payment message. After the receipt of the inward payment message, the beneficiary (recipient's) bank validates the IBAN and credits the money to the beneficiary's account.

**15. Question: Is it possible to get an online validator of the check digit?**

**Answer:** Online tools to validate/check the structure of IBANs are provided by a number of organisations. One of them is the UN/CEFACT TBG5 IBAN 'validator' of UN/CEFACT United Nations Centre for Trade Facilitation and Electronic Business, which can be accessed via <http://www.tb5-finance.org/?ibancheck.shtml>

## **16. Question: Is there a standard way to write an IBAN?**

**Answer:** When you write or print an IBAN on a document, it has to be split into groups of four characters, e.g.: BH50 NBOB 0000 1299 1234 56 to support easy recognition. The last group of the IBAN for a customer in Bahrain contains two characters.

There should not be any spaces when entering the IBAN in an electronic payment message. The IBAN should be presented in an electronic payment message as a continuous string of characters i.e. BH50NBOB00001299123456

## **17. Question: Which countries are using IBAN?**

**Answer:** 53 countries (mainly member countries of the European Union) use IBAN (as at May, 2011). In the Gulf region, Saudi Arabia, Kuwait and United Arab Emirates are using IBAN. Details of IBAN of those countries can be obtained from the IBAN Registry at the SWIFT website:

[http://www.swift.com/dsp/resources/documents/IBAN\\_Registry.pdf](http://www.swift.com/dsp/resources/documents/IBAN_Registry.pdf)

## **For more information on IBANs, please contact:**

**Mr. Mohammed A. Al-Fadhel**  
**Head - Payment & Settlement**  
Banking Services Directorate  
Central Bank of Bahrain  
Tel: 17547758  
Fax: 17532050  
E-mail Address: [malfadhel@cbb.gov.bh](mailto:malfadhel@cbb.gov.bh)

**Mr. Riyad Al Maraj**  
**Head - IT Planning**  
Information Technology Directorate  
Central Bank of Bahrain  
Tel: 17547225  
E-mail Address: [riyad@cbb.gov.bh](mailto:riyad@cbb.gov.bh)