

IBAN COMPLETE

BBAN to IBAN Conversion

IBAN Validation

PLUS the Proper Routing BIC

Only with  **Accuity**

IBAN Complete:

The most comprehensive IBAN payment solution, with flexible deployment options to meet your needs.

Accuity's IBAN Complete is designed to provide complete information for SEPA and IBAN compliant payment messages. As the leading provider of SWIFT-connected BICs for every IBAN, Accuity delivers a solution that helps efficiently process IBAN payment transactions and reduce the amount of time and money spent on errors and repairs.



Multi-layer IBAN validation and conversion

Accuity is the only provider that employs a multi-layer validation process to ensure the accuracy and quality of your IBAN data. IBAN Complete performs multiple checkpoints on the various IBAN elements. From verifying the local bank branch code to validating the legacy account number's length, format and check digit, all data elements pass rigorous testing.

By using Accuity's IBAN Complete, you can:

- Convert national bank account details to IBANs
- Obtain valid routing BICs for all IBAN compliant countries
- Comply with the EPC resolution 05/092 on BIC and IBAN
- Enable compliance with the SEPA Credit Transfer and SEPA Direct Debit Schemes

IBAN Complete

IBAN Single Query Conversion

Please type in Country Code, Bank Branch Code and Account Number OR Country Code and BBAN.

Country Code: FR or FR France
Bank Branch Code: 1479806441
Account Number: 0407155164087
Enter BBAN:

> IBAN Look-up Results

Result: Valid IBAN Structure
Converted IBAN: FR7614798064410407155164087
ISO: FR
Bank Branch Code: 1479806441
Account Number: 0407155164087
BIC: CMBRFR2BEFI
Institution Title: Camefi Banque
Branch Title: Nice
Street: 455 promenade des Anglais, Immeuble
Postal Code: 06000 Nice FR
Country: France

Override SWIFT/BIC: CMBRFR2B
Name of Processing Bank: Credit Mutuel Arkea

✓ Converts legacy account information into a valid IBAN

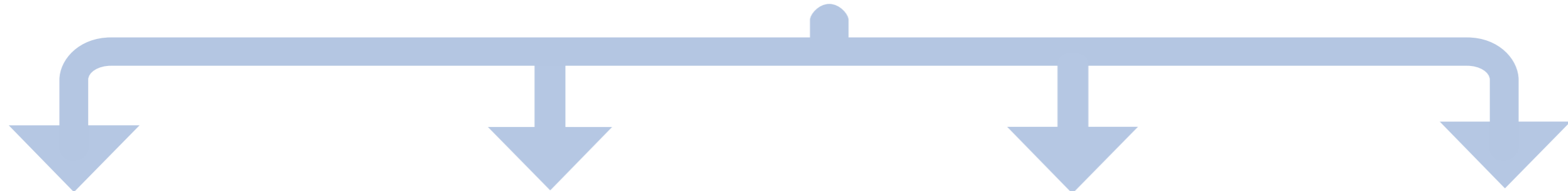
✓ IBAN check digit
✓ IBAN length
✓ Legacy account number check digit validation
✓ IBAN-compliant ISO country codes
✓ Bank branch code
✓ Legacy account number length
✓ Legacy account number format
✓ Legacy account number Modulus check sum validation
✓ Assigned BIC provision
✓ Routing BIC for IBAN STP





IBAN Complete:

One comprehensive solution. Multiple delivery options.



Access the online reference tool

Facilitate validation and conversion of key IBAN payment information, via single look-up or batch.



IBAN Complete's secure Internet-based look-up tool validates and converts IBANs and provides the information needed to improve payment straight through processing rates.



Connect your systems to our data application

Using your current systems, seamlessly connect to our hosted database for the most up-to-date information.



Uses a remote Web service to connect your current user interface with our IBAN data and tools seamlessly delivering IBAN validation and conversion functionality to your payment application.



Embed our IBAN expertise into your systems

Deploy our application in your own environment for increased control and added security.



IBAN Complete's embedded deployment option lets you enhance internal applications with unparalleled IBAN conversion and validation capabilities that are hosted behind your firewall.



Engage with Accuity

Let us review, clean-up and enhance your IBAN payment data for improved rates of payment STP.



Repairs payment files by comparing the data you provide with our database and converts legacy account information using our industry-leading processes. Accuity returns a refreshed file that can be used immediately along with a detailed report to help you further improve payment efficiency.

Key to how our solutions can help you:



Look-Up



Conversion



Validation and Clean-Up



Maintenance

All of our solutions are fully customizable:



Accuity's **Private Label** program delivers any of our solutions with your company's name, logo and brand imagery included to help position your firm as payments experts and provide better service to your internal and external customers.



Our **Professional Services Group** is an experienced team of consultants that offer assistance with configuring and managing solutions to fit your specific processes and back office systems. They can also provide the education and training necessary for success.



Data quality is our core business

When it comes to payment transactions, bank routing data and account information has to be accurate, timely and accessible. Accuity employs personnel worldwide who process, update and maintain information on financial institutions around the globe. This group receives information from all banks globally as well as several official sources, including government agencies, central banks and issuing authorities, **ensuring that you receive only the most accurate, highest-quality data available.**

Accuity has partnered with key financial institutions, payment service providers and industry bodies including the Euro Banking Association (EBA), European Payments Council (EPC), Irish Payment Services Organisation (IPSO) and American Bankers Association (ABA) to secure the most complete source of bank and payments data available. These relationships, coupled with our global data gathering capabilities, help **ensure the complete accuracy of our IBAN conversion and validation processes.**

Only Accuity has the following strategic alliances:



Accuity is the official provider of the European Payments Council SEPA adherence database.



Accuity is the official provider of the EBA Euro Priority Payment Scheme central registry.



Accuity is the official registrar of American Bankers Association routing numbers.



Accuity is the official provider of the Irish Payments Services Organisation's directory of National Sort Code database.