

### ✓Solve Jargon Buster

STP	Straight Through Processing, requiring no manual intervention
Enrichment	Improving key identification criteria from information found in the message
Repair	Deducing key identifiers from information found in the message
SaaS	Software as a Service, which means the software is a hosted solution

Any transaction message which is non-STP requires some form of repair or enrichment. Where this cannot be performed automatically the task must be carried out by an operator.

The manual repair of transaction messages can be time-consuming and expensive and speed of repair depends upon the operator having access to the appropriate reference information (e.g. Bank Identifier Code lists, etc.).

✓Solve provides operators with a tool set to validate, qualify and codify the content of any field, from any message type, prior to transmission to the processing application.

The ✓Solve design approach enables it to be called from practically any message repair station. Hence ✓Solve integrates with existing message repair stations to assist operators in the repair and enrichment of problem messages. This is an interactive implementation of the ✓Repair philosophy which provides operators with an interface with focussed enrichment proposals, reducing processing time by allowing selection of the correct enrichment from a list of values.

✓Solve presents the operator with a choice of 'intelligent' options to repair a message field. That is, the options are deduced from the message as a whole and not any one field in isolation. The operator then selects the most appropriate solution with a high degree of confidence in achieving a correct repair at the first attempt.

In summary:

- ✓Solve can easily be integrated into existing STP solutions for front-end and back-office applications.
- ✓Solve provides added value when compared to traditional database look-ups, by using an artificial intelligence knowledge-based approach.
- ✓Solve interacts with ✓Repair to provide a complete STP solution

✓Solve is produced and supported by VCS, a company specialising in STP improvement and with a proven pedigree in the marketplace. ✓Solve is part of the ✓STeP suite and is the first application in the suite to be implemented by VCS as a *Software as a Service*.

### Bank Information Solution finder

<b>Bank resolving</b> * Country: <input type="text"/> <input type="radio"/> Service: <input type="text"/> ID: <input type="text"/> <small>(e.g. SMITGB12XXX)</small> <input checked="" type="radio"/> Free format text: <input type="text"/> <small>(e.g. BANCA INTESA MILANO)</small> <small>(e.g. BIC SMITGB12XXX, SMITH'S BANK, ANYTOWN, UK)</small> <input type="button" value="Solve"/>		<b>IBAN resolving</b> IBAN: <input type="text"/> <small>(e.g. GB32 SMIT 1234 123412)</small> <input type="button" value="IBAN Solve"/>
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#### Solution Results (515 entries found - you might want to refine your search criteria [\[more...\]](#))

City:  Service:

Displaying solutions 1 to 50 First | Previous | 1 | 2 | 3 | Next | Last

Name	Branch	Address	City															
<a href="#">BANCA INTESA INFRASTRUTTURE E SVILUPPO</a>	(VIA AURELIA, 19)	19, VIA AURELIA, 19	MILANO															
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<a href="#">BANCA INTESA PRIVATE BANKING S.P.A.</a>	(VIA CAVOUR, 67)	67, VIA CAVOUR	MILANO															
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<a href="#">BANCA INTESA SAN PAOLO</a>	(HEAD OFFICE)	6, PIAZZA DELLA SCALA	MILANO															
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<a href="#">BANCA INTESA S.P.A.</a>	(VIA SAN MARINO, 73)	73, VIA SAN MARINO	MILANO															
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### Bank Solution details

**BIC:** BCITITMMXXX  
**Nat ID:**  
**CHIPS:** 008773  
**Name:** INTESA SAN PAOLO  
**Address:** 6, PIAZZA DELLA SCALA  
**City:** MILANO  
**Country:** IT  
**Services:** BRLEBAERPFINSCTG+  
**MPD key:** 1977022

Service	Currency	BIC	CHIPS	Mode
CHI	USD		008773	indirect
FIN		BCITITMMXXX		direct
SCT	EUR	BCITITMMXXX		direct
TGT	EUR	BCITITMMXXX		indirect

### Bank Information Solution finder

<b>BIC:</b> <input type="text"/> <small>(e.g. ABCDEFGHXXX)</small> <b>Account Number:</b> <input type="text"/> <small>(e.g. AB0123456789)</small> <b>Free format text:</b> <input type="text"/> <small>(e.g. SMITH'S BANK ANYTOWN, UK)</small> <b>Country:</b> <input type="text"/>	<input type="button" value="Solve"/>
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Displaying solutions 1 to 50 First | Previous | 1 | 2 | 3 | Next | Last

Name	BIC	CHIPS	Nat ID	Services
<a href="#">BANCA INTESA INFRASTRUTTURE E SVILUPPO</a>			0330901600	
<a href="#">BANCA INTESA PRIVATE BANKING S.P.A.</a>				
<a href="#">BANCA INTESA SAN PAOLO</a>	BCITITMMXXX	08773	0323901605	BRLEBAERPFINSCTG+
<a href="#">BANCA INTESA S.P.A.</a>	BCITIT22001		0306909422	
<a href="#">BANCA INTESA S.P.A.</a>			0306901653	

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