

eInvoicing Addressing/Routing

- **Electronic document exchange ...**
 - should be as simple as sending an email or making a phone call
- **Nothing is new**
 - Phone and Email services had to build such an infrastructure
- **Much of the solution is “behind the scene”**
 - Common addressing protocol
 - Data format protocols
 - Routing protocols
- **Collaboration is essential**
 - The Hub Alliance brings competitors together
 - Working to build a similar infrastructure for e-document exchange
 - Automated message handling and response details across platforms
 - A Directory would facilitate the rapid location of trading partners
- **Challenges where both parties are computers**
 - Requires more information to enable automation
 - Such as Account Reference, Division ID, etc.
- **The Hub Alliance provides the platform for this to be achieved**



Tim Cole, Causeway, Member of the Hub Alliance

www.huballiance.org

PAGERO
your financial supply chain network.

LIAISON

CROSSINX.
the international document exchange.

basware

ByzAps
A AWS Group Company

A SITE.

Certipost
Belgacom & De Post / La Poste



itella

bunns business exchange

uk PLC

Sproom
business network

Causeway
TRADEX

EXPP
european summit

eInvoicing Addressing/Routing

Addressing

CONNECTION (Hub)
LOCATION (Country)
COMPANY NAME
MAIN ID Type
MAIN ID
SUB ID Type
SUB ID
SEND DOCS
RECV DOCS
CONDITIONS (Coded)
Meta Data (Optional)
- Contact Details

Addressing Example:

Liaison /GBR /Global Inc /INT/GI009876514
/EAN/50762536647 /INV~PO~GRN/
INV/C01~C06 /Global House, Juniper Lane,
London /UK /WC1 7GT //

Routing

SENDER CONNECTION
SENDER LOCATION
SENDER COMPANY NAME
SENDER MAIN ID Type
SENDER MAIN ID
SENDER SUB ID Type
SENDER SUB ID
DOC TYPE
RECEIVER CONNECTION
RECEIVER LOCATION
RECEIVER ID TYPE
RECEIVER ID
RECEIVER ACCOUNT

Routing Example:

Liaison /GBR /Global Inc /EAN/501200987651
4//INV/BASWARE/GDR/EAN/508847366352/HAN65
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