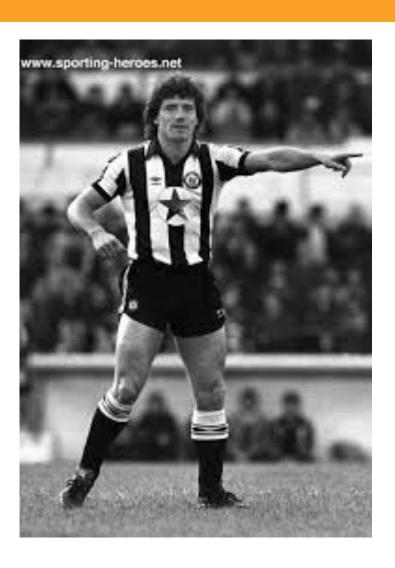


Who am I







Where am I













The Blaydon Races





Who are you?





GBGroup Credentials

About GBGroup (GBG):

Established 1989
Mar Cap £100MLN
300 Employees
Fully Listed PLC



HQ in Chester

Offices in San Francisco, London, Sydney Edinburgh, Glasgow, Nottingham 4 Corp Acquisitions since 2011.











E-Gaming Customers



























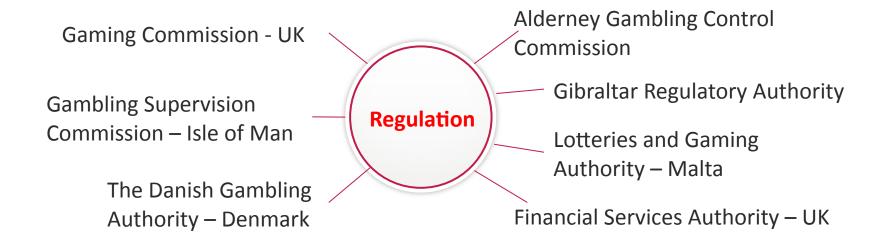




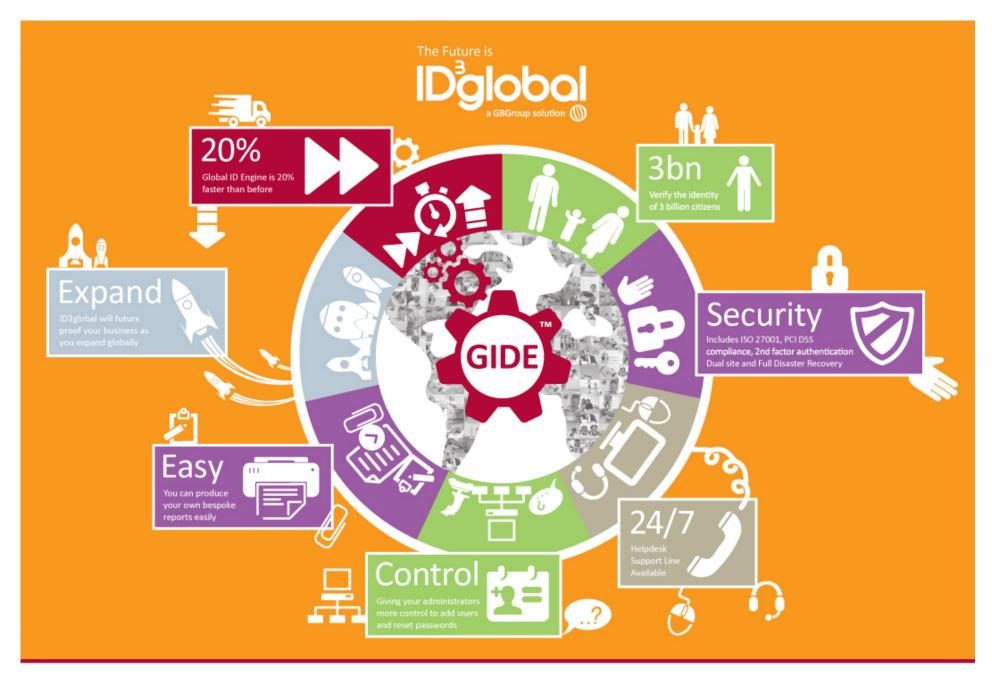




Regulations & Compliance

















Deep Data Coverage

LIVE IN PROGRESS C* 懋 Colombia Poland Argentina Australia Austria Canada Spain Turkey ١ Chile France Peru Mexico China Germany (Italy Netherlands South Africa Russia Portugal Japan Czech Republic Hong Kong USA Sweden Switzerland Belgium Indonesia (*** 0 Singapore Hungary New Zealand Luxembourg India Cyprus



Data Availability - USA

USA - Data Sources















FMS

















MRZ Passport No. Address Social Security No. Date of Birth. Mobile Tel No. Gender





























Data Availability - USA

US Persons Database (Voters, Motor etc*)

Driving Licence

International Passport

SSN (Last 4, Full or Digit Calculation)

Geo Location (Alert on outside of state)

Mobile Phone Location (Located/Registered ouside of state)

Device ID (Fraudulent Reputation)

IP Location (Located outside of state)

Sanctions & Enforcements

Politically Exposed Persons



US data sources

US Persons Database includes

- US Consumer Reporting Agencies
- Voter's Registration Records
- Motor Vehicle Records
- County Government Property Records
- National Telco Phone Records
- State Government Recreational License Records
- Social Security Death Master
- US Postal Service Address Records



Customer Journey and Regulation

How to engage the customer and meet regulation

- What is required
- Name
- Address
- Date of Birth
- Mandated data
 - Tax/ID number
 - SSN
 - Full or last 4?
- Documents!!!



US regulation differentiators

- Licenses process for suppliers
- Enhanced level of checks
 - Exclusion list
 - Disbarred lists
 - Multi factor authentication
- Geolocation (the 'sexy' one)



What is Verification = Who v's Where

Information



Address



Family / Surname



Date of Birth



Individual / Forename



Document Number / Image



Alerting

KYC Criteria







Age Verification







Location



Fraud Management







US verification

US Persons Database (Voters, Motor etc*)			8		A
Driving Licence			2		A
International Passport			2		
SSN (Last 4, Full or Digit Calculation)					A
Geo Location (Alert on outside of state)					A
Mobile Phone Location (Located/Registered outside of state)					
Device ID (Fraudulent Reputation)					
IP Location (Located outside of state)					
Sanctions & Enforcements					
Politically Exposed Persons					A



Geolocation – Where and When

It is where you are

- Carrier Network Mobile location
- Derived from Cell tower triangulation
- In Real time
- Wireless carriers such as Verizon and AT&T
- All cell phones, tablets and laptops with Data connections can be tracked reliably and accurately
- Triangulation of data for wifi
- As with identity it is most effective when 'layering' the data available
- On log on and during session



Questions & contact www.gbgplc.com peter.murray@gbgplc.com USgaming@gbgplc.com

