

# Contact centre management 'in the cloud'

= **Business Benefits!**



Travel Technology Initiative 12<sup>th</sup> September 2012

# Strategy & Commercials

- Vital business cost/revenue centre
- What abandoned rate is acceptable?  
20% or zero??
- @ £30k annual cost per agent
- £500k t/o at 20% gross margin = £100k  
£650k t/o at 20% gross margin = £130k
- 30% sales improvement = 'free' call centre agents!
- Per pax profit of 5% net on £500 = £25  
New customers @£100 each...
- £10/10% improvement to £90 = 40% 'profit' gain!

# Vital to sales/marketing mix

- Call conversion to sale
- Quality monitoring: after call surveys and call recording
- Waiting times, IVR, spillover/outsourcers
- Blending of calls, webchat, e-mails  
= 'contact centre'
- Call outcomes, cost per enquiry/sale, integration with  
CLI and CRM
- Detailed Reporting & Analytics
- + *all can be handled 'in the cloud'*

????

- Does your marketing dept. use different phone numbers for different ads? + Split testing??
- Have you got more phone lines than you need?
- How do you get visibility on callers from your website?
- How can you de-scope your call centre from PCI DSS requirements?
- How can you co-ordinate home workers and outsourcers
- How do you cope with automatic disaster recovery
- How do you handle CAPEX investment, hardware needs, maintenance and upgrades, call recording & storage issues?

# Benefits of 'cloud' telephony & SaaS

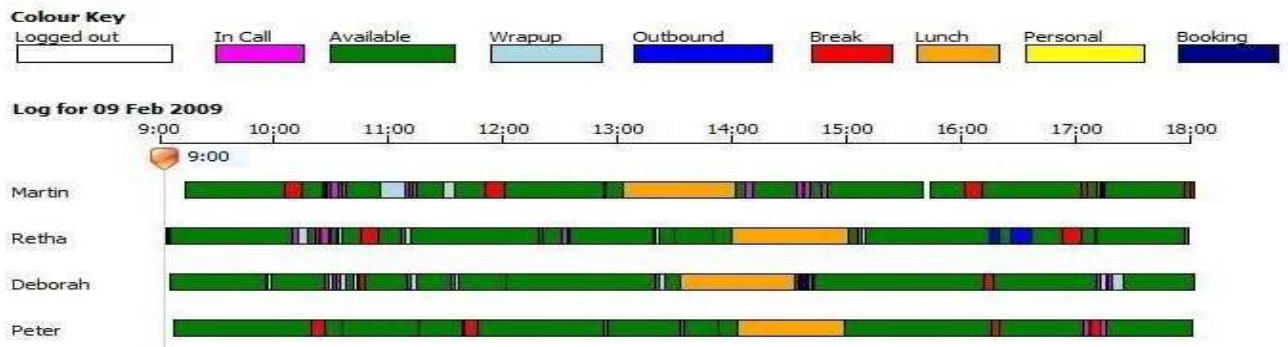
- Call Queuing remotely cuts line rental
- Contact centre extends to 'anyone, anywhere'
- Cost (per seat) = variable by season + elastic
- Solutions tend to work with existing systems (& phones)  
= £0 CAPEX + quick to install
- Multi-tenancy = cost efficient & outsourced, ongoing development and maintenance
- Integration of telephony and SaaS suite = easy + £efficient

# 3 Key areas..

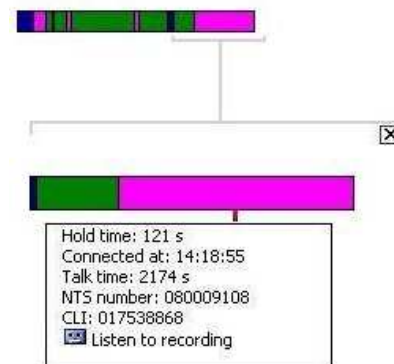
- Call management
- Secure card payment by phone (PCI DSS)
- Caller Analytics

# Cloud-based call management

- 'Virtual' contact centre solutions
- Live web-based management & reporting interface
- Supporting multiple communication channels (Call-in/back, Web Chat, SMS & Email)
- Link with CLI and your CRM, including outcomes and notes marked by agent
- Integrates Call Control, Recording, Reporting, Queue Management, Call Diversion, IVR, tracking & analysis
- Hosted system = immediate disaster recovery capability



- Live & historic web based call stats
- Marketing response
- Call centre performance
- After-call customer surveys
- Scheduled & bespoke reporting
- Secure, permission- based access to call recording, 12 month storage



**All Numbers**

- NTS Number Tools
- NTS Number Ranges
- LCR Numbers
- Reports
  - Dates
    - From: 11 Feb 2011
    - To: 11 Feb 2011
  - Outbound Calls
  - Inbound Calls
    - NTS Summ
    - Call Outcomes
    - NTS 15 min
    - TLI Summ
    - TLI / NTS
    - Missed
    - Repeat Callers
    - Low Calls
    - Geog Summary
    - Geog by NTS
    - Call Detail
    - Numbering
    - Call Variance
    - Historical Traffic
    - SLA Report
    - S/A History
    - S/A summary
    - Surveys
    - Txt messages
    - IVR



# How telecoms can help with PCI DSS in call centres



- Payment Card Industry Data Security Standard (PCI DSS) states that sensitive data such as a card security code must not be stored in any way, encrypted or not (in systems or call recording)  
  
(Visa = CVV2, MasterCard = CVC2, American Express = CID)
- Cardholder data such as Primary Account Number (PAN) can only be stored encrypted (in systems or call recording)
- All entities that transmit, process or store payment card data must be compliant with PCI DSS
- Staff should not have access to full card details unless in a 'clean room' environment, to prevent internal fraud

# Benefits of de-scoping

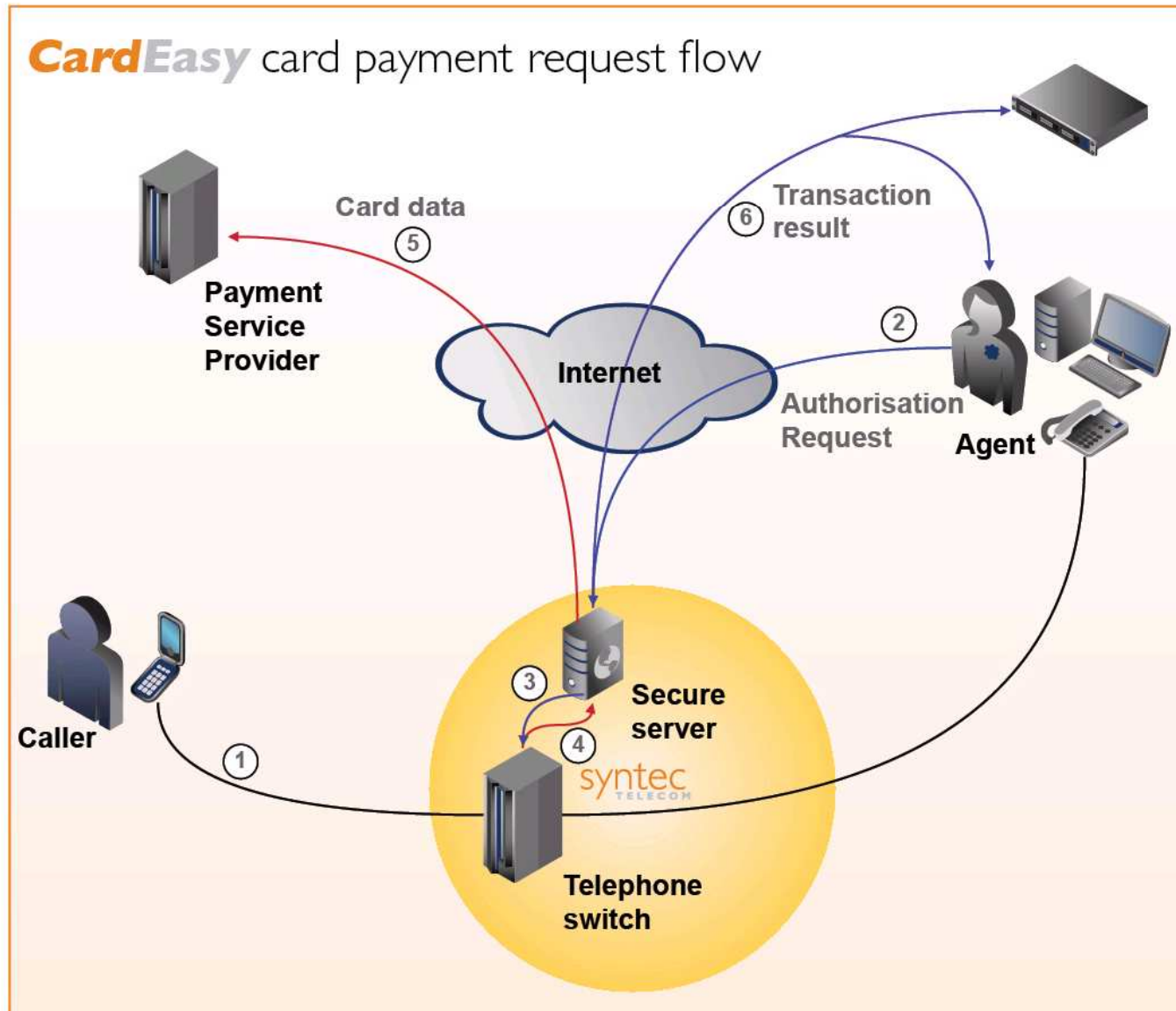
- Trust: 68% of consumers say “call centre managers should do more to prevent credit & debit card fraud” – and only 3% say that telephone payments to call centres are ‘the most secure’
- 63% say that the risk of fraud makes them reluctant to pay over the phone
- PCI compliance is mandatory: avoid penalties for non-compliance
- Protect brand & reputation + increase confidence for customers and agents
- Prevent fraud and protect customers without operating a ‘clean room’ environment or needing annual PCI audits

**But** need to ensure all agents can handle compliant card payments by phone (contact centre, remote & outsourced)

# Benefits of a 'hosted' card payment system

- Hosted solutions are ideal for home/remote workers & outsourcers too
- No new hardware required
- Can be integrated with your existing Payment Service Provider, and telephone system
- Supplier compliance covers card payments and call recording
- Mid-call (real-time) and automated (IVR-based) versions available

# How does it work?



# Web to call – the problem...

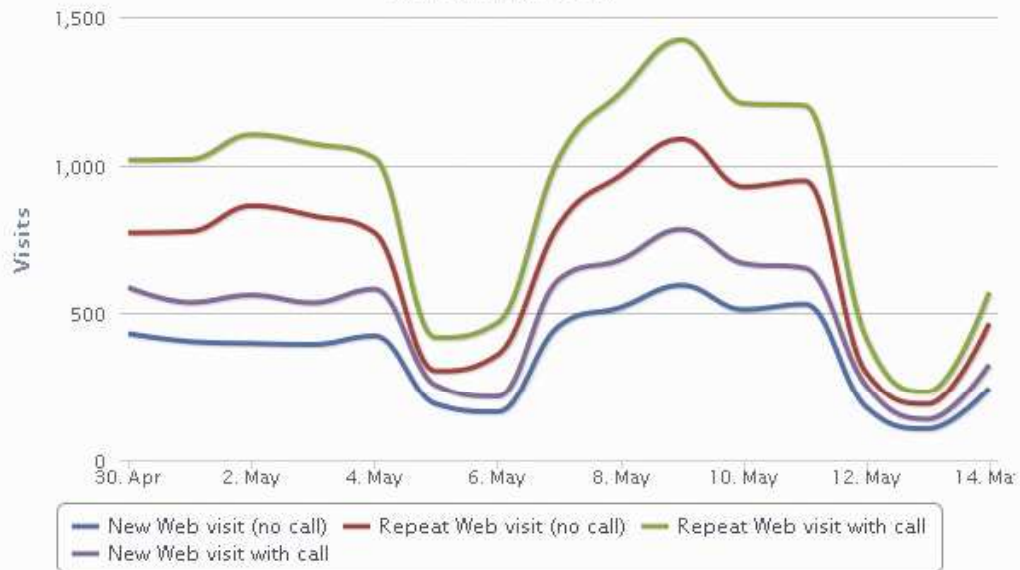


# With caller analytics...

- Source of calls and keywords tracked
- Information for call agents and marketing managers
- Visibility of search terms
- Measurement of online advertising ROI
- Links with CRM & back-office for cost per enquiry & cost per sale analysis
- Agents can see website behaviour alongside previous call history and notes
- Web based information & reports – nothing to install
- SaaS model - no maintenance required

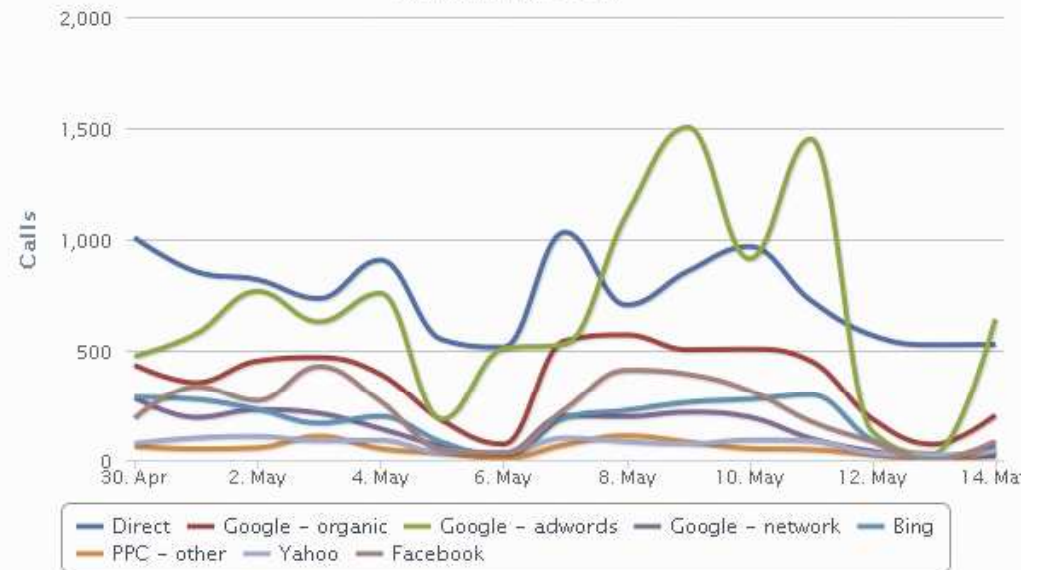
### Overall web visits

click and drag to zoom



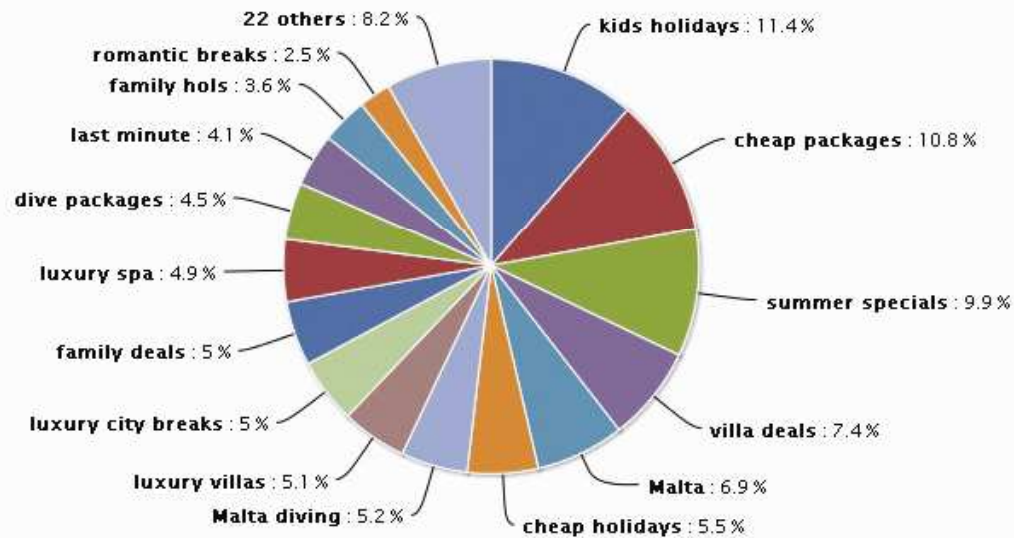
### Calls by source

click and drag to zoom

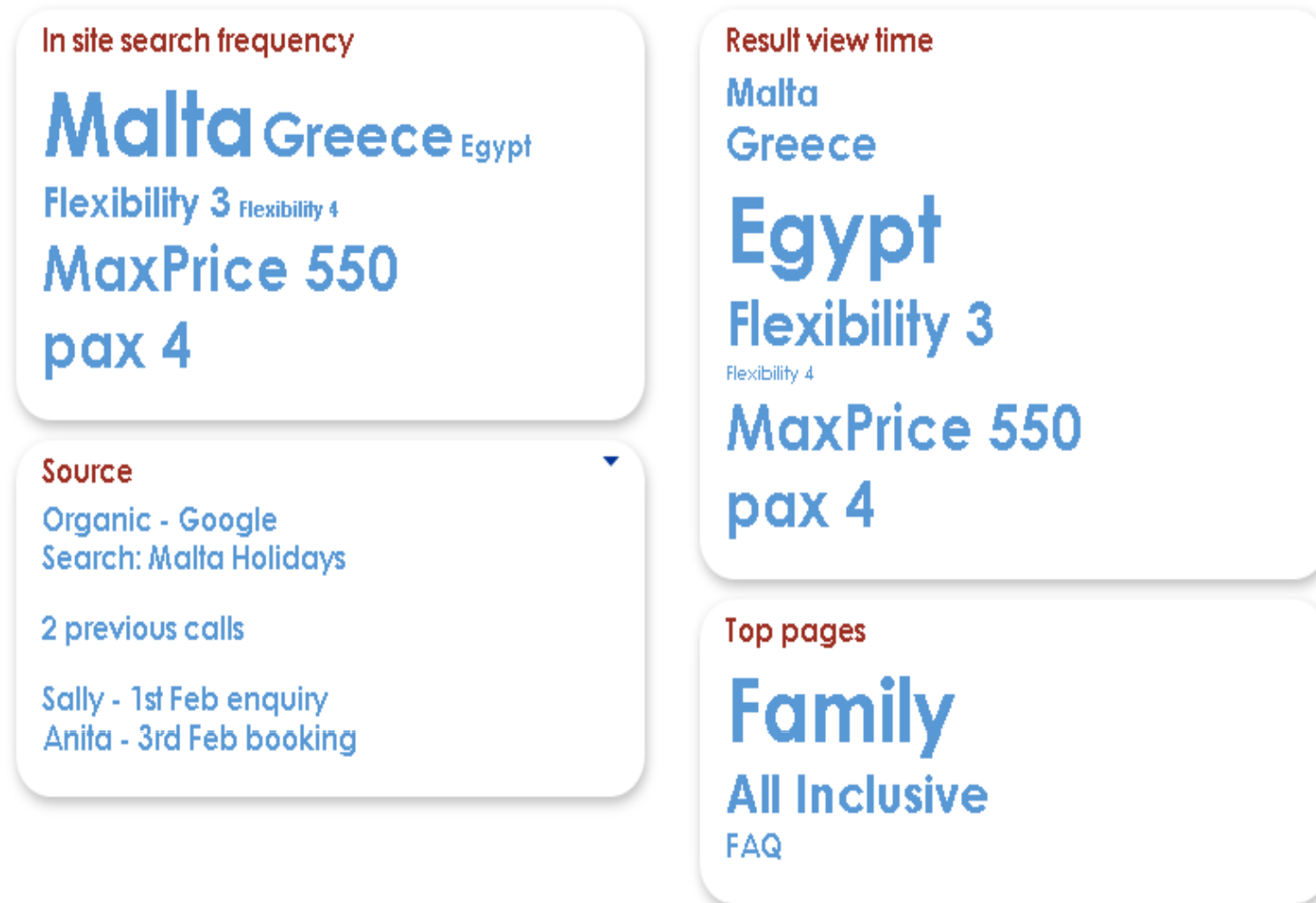


### Top 15 Keywords

generating calls



# Example screenshot of real time caller analysis for the agent



*Works through dynamic telephone no. replacement for each individual's web session (or product code replacement)*



# Summary

- Telecoms = new ways of doing business & gaining commercial advantage
- Cost savings, efficiencies, service & margin enhancements, fallback - all key deliverables
- 'Cloud' = fast, flexible, CAPEX-free, outsourced
- Integrated solutions provide end-to-end control

# Who are Syntec?

- Independent UK Network operator, founded in 1998
- Flexible numbering + revenue share where applicable
  - Virtual geographic numbers (01, 02 & 03)*
  - Non-geographic numbers (0800, 0808, 0845, 0844 & 0871)*
- PSTN & VOiP
- Provider of integrated, network and '**private-cloud**' based contact centre solutions
- 3 Core SaaS products:



# Syntec Clients include..

teletext  
holidays

breast  
cancer  
care

fscs  
Financial Services  
Compensation Scheme

DEL F O N T  
MACKINTOSH  
THEATRES

Scotts & Co.

CHARLES  
TYRWHITT  
JERMYN STREET  
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ROUNDHOUSE

Drakefield Insurance  
"treating people fairly"

Coopers  
OF STORTFORD

moneysupermarket.com<sup>®</sup>  
a great deal easier

syntec  
TELECOM

Syntec have become core to the Teletext Holidays business. Working in progressive partnership, we've been able to co-develop business improvements and really push the boundaries as we've moved to a digital-only business"

**Victoria Sanders**



"Syntec have helped us improve our call centre service levels and make cost efficiencies – a real win-win, backed up by very responsive levels of service"

**Mathis Wagner**

