

#PegaRoadshow

Reinventing the customer AND user experience

Fidaa Chaar

Global Head of Operations Client Services Société Générale





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KEY FIGURES

A STRONG UNIVERSAL BANK, SERVING OUR CUSTOMERS AND THE ECONOMY, BUILT ON 3 COMPLEMENTARY CORE BUSINESSES

- French Retail Banking
- International Retail Banking & Financial Services
- Global Banking and Investor Solutions

SOCIETE GENERALE'S AMBITION

To be THE relationship-focused bank, a reference in its markets, close to its clients and chosen for the quality and commitment of its teams.

31 million 1

clients worldwide sta

146,000² staff members

66 countries Over 60% of staff are

based outside of mainland France

€4.0 billion Group Net Income

€25.6 billion in Net Banking Income mainland France

Financial rating A Standard & Poor's A Fitch A (high) DBRS A2 Moody's

1 - Excluding insurance policyholders.

2 - Rounded figure. Headcount at end-2015 excluding temporary staff



A BANK OF REFERENCE FOUNDED ON THREE COMPLEMENTARY CORE BUSINESSES

French Retail Banking



3 complementary brands at the forefront of the digital transformation:

Societe Generale Crédit du Nord Boursorama

Recognised award-winning customer service

Leading online & mobile bank in France

No. 2 commercial bank for large corporates in France

12m clients

€178bn in loans outstanding

International Retail Banking & Financial Services



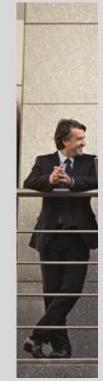
Leading franchises with recognised expertise

- No. 1 in Cameroon
- No. 1 in Ivory Coast
- No. 1 in Equipment finance in Europe
- No. 2 in car fleet management worldwide
- No. 2 largest private foreignowned banking group in Russia
- No. 2 in Romania
- No. 2 in Senegal No. 3 in the Czech Republic
- No. 4 in Morocco

32m clients

€106bn in loans outstanding

Global Banking and Investor Solutions



Corporate & Investment Banking, Private Banking, Asset Management and Securities Services

No. 1 in Export Finance

- **No. 1** worldwide in Energy Finance
- No. 1 European bank for Project Finance
- No. 1 worldwide in Commodity & Equity Derivatives
- No. 1 worldwide in Structured Products
- No. 1 worldwide in Multi-Asset Prime Brokerage
- No. 1 in Euro corporate and financial institutions debt issue in France
- No. 1 Private Bank in Europe No. 2 largest Custodian in Europe



> 6,000 Financial Institution & Corporate clients €135bn

in loans outstanding



GLOBAL BANKING & INVESTOR SOLUTIONS

EMEA LEADER & GLOBAL PLAYER

CORPORATE & INVESTMENT BANKING SECURITIES SERVICES PRIVATE BANKING ASSET MANAGEMENT

Multi-specialist and at the heart of economic flows between issuers and investors, GBIS teams are committed to provide strong value-added solutions in order to become a partner of reference for its clients.

OUR CLIENTS

- Large Corporates
- Small/Mid Caps
- Financial Institutions
- Public Sector
- Family Offices
- High Net Worth Individuals

OUR KEY STRENGTHS

- EMEA leader with a global reach
- Strength of a universal bank
- Innovation and tailor-made solutions
- Teams with a high level of expertise
- A trustworthy partner
- A client relationship focus approach

1 As of 31/12/2015 ² Number of countries or territories where staff work for a GBIS activity, as of 31/12/2015





GBIS ACTIVITIES

CORPORATE & SECURITIES SERVICES **PRIVATE BANKING** ASSET MANAGEMENT INVESTMENT BANKING A full range of securities Tailor-made advisory and Customised investment Global expertise and tailor-made solutions services that are adapted to comprehensive wealth management solutions with for issuers and investors. the latest financial markets management solutions a sustainable performance, offering to High Net Worth driven by an advanced and regulatory trends. Individuals. risk-management and innovation culture. Custody & Trustee services

Coverage & Investment Banking
Structured Finance

- Market Activities
- IB services for small and mid caps

12,000 EMPLOYEES

37 COUNTRIES

Fund Administration &

Liquidity Management

Asset Servicing

Fund Distribution

Issuer Services

• Clearing services

23 COUNTRIES

- Wealth planning & fiduciary services
- Asset allocation & investment advisory
- Portofolio management
- Credit solutions

EMPLOYEES

COUNTRIES

2,100

13

• ETF & Indexing

- Active Investment Strategies
 & Solutions
- Multi-Management

600 EMPLOYEES

12 COUNTRIES



SOCIETE GENERALE'S COMMITMENT

C To be THE relationship-focused bank, a reference in its markets, close to clients, chosen for the quality and commitment of its teams.

True partners of our clients' projects and ambitions, our teams are committed to providing solutions with high added value thanks to our strong differentiating factors:

- EMEA leader with a global reach
- Strength of a universal bank
- Innovation and tailor-made solutions

- Teams with a high level of expertise
- A trustworthy partner
- A client relationship focus approach



PEGA Case Management solution to improve daily care and responsiveness

CMT : Case Management Tool for all Operations :

66 A game changer to improve queries and incident management allowing: **2**

- More responsiveness for clients (Internal and External)
- Better user experience for SOCIETE GENERALE teams
- Clearer ownership on issues
- More efficiency while managing group mailboxes and allocating tasks, breaking silos between teams
- Clearer status for everyone

• Smart analytics allowing a better monitoring of production and continuous improvement



CMT Vision and ambition : Capture 100% of client interactions while improving user experience

- CMT (Case Management Tool) is the target tool for Operations for query and incident management

- CMT will replace Outlook shared mailboxes email management : Outlook email will be replaced by CMT case
- CMT is composed of two major components:
 - > Case Management generic component to manage all incoming queries from internal partners and external clients
 - Automated **resolution workflows** to resolve incoming queries
- CMT case management component common to all Operations users
 - Functionalities to manage all incoming queries (replacement Outlook generic mailboxes) and incidents (replacement Trouble Tracker)
 - > Case management workflows for automatic assignment, classification, chasing and follow the sun processes
 - Internal and External Client 360 view
 - KPIs to monitor daily production and continuous improvements
- CMT resolution workflows
 - Workflows to automate repetitive tasks
 - Link with existing workflows in back office systems

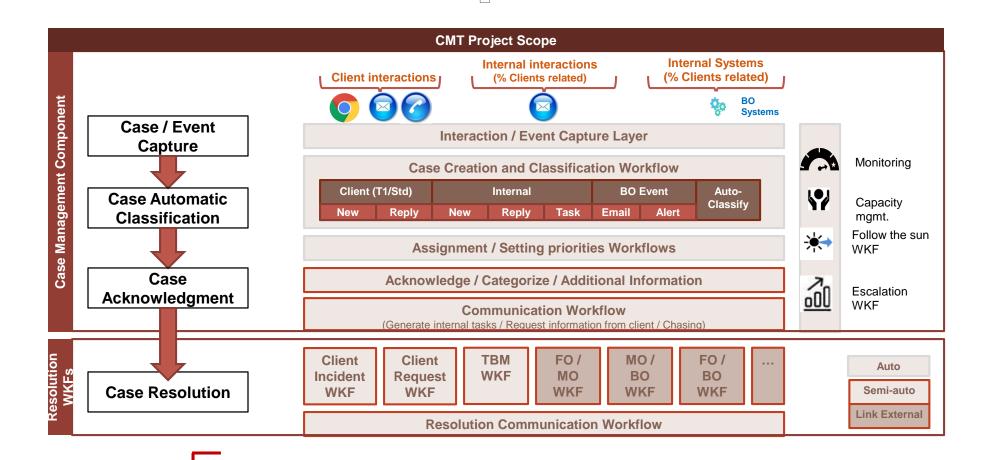
Operations Objectives

- Priority 1: Rollout Case Management Component for all Operations teams
- Priority 2: Work closely with IT to define Operations workflow cartography and develop CMT resolution workflows



CMT Vision and ambition :

A multi layered architecture to ensure ease of maintenance and reuse



Case Management Component

- CMT already used by 400 users* in 6 countries \rightarrow 1000+ users expected by end of 2017
- One delivery every 5 weeks taken into account users feedback and requests → 500+ requests pending delivery

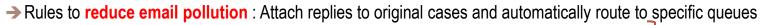


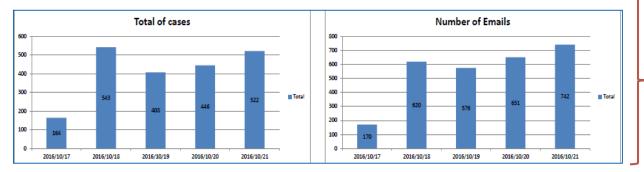
CMT Vision and ambition :

A set of analytics to foster continuous improvement and load balancing

→ A tool to capture all incoming emails and create cases

SOCIETE

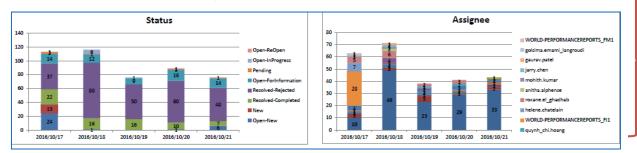




Reduce number of emails not to be treated:

- \rightarrow Automatically attached to cases \rightarrow Potential Gain : Time needed to
- classify an email

→ Rules to allow **automatic assignment of cases** and / or **classification** in specific queues



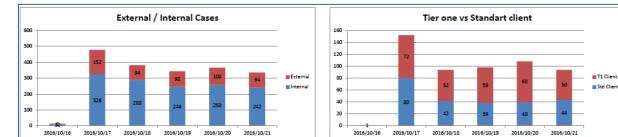
Some cases automatically routed to specific folders:

 \rightarrow Potential Gain : Time needed to

classify an email

- Some cases automatically assigned to users:
- \rightarrow Potential Gain : Ease access to 'my cases'

-> Case Information enrichment : Automatic identification of client and retrieval of client information from internal tools



30% of new cases enriched with client information → Potential Gain : Time needed to look for information

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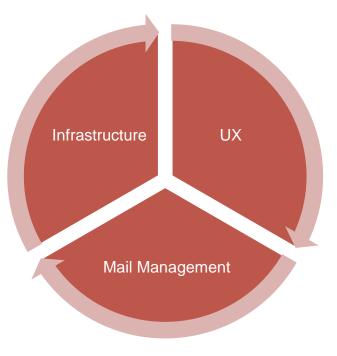
CMT– Roadmap : Towards automation and smart allocation

November 16	December 16	January 17	February 17	March 17	April 17	May 17	June 17	July 17	August 17	
Functional Roadmap : Development of Different PEGA Platform layers										
User Experience Improvements		5								
Ergonomy / Navigation										
Performance										
Pollution Reduction Rules and Workflows										
Pollution Auto-Detection and Update Rules										
Efficiency and Responsiveness Improvements										
Additional Classification & Assignment Rules		Template Management and intelligent email parsing								
Link		Link Data Lake fo	ink Data Lake for case enrichment			Link IT workflows				
		Link Self Service portal			Link Contact DB					
		Client Special Request Workflow			Smart Workflows (Escalation, Chasing, etc.)					
							Vertical Workflows			_
					Monitoring					
Manager Portal		Administration Portal								
Dashboards / Continuous Improvements										



Our PEGA journey is not finished !

- We are working in partnership with PEGA to help us on our journey.
- The key learnings we have worked closely with PEGA during this journey are focused around 3 core areas:



• We are only touching the surface on PEGA's capabilities.



THANK YOU FOR YOUR ATTENTION



