

accentureconsulting

BACK OFFICE TRANSFOR MATION

BUSY IN THE BACK

Budgetary constraints and other external factors have forced government back-office functions to focus limited resources on transactional and compliance obligations. In most back offices, workload has looked too much like this:



BACK TO THE MISSION

The real mission of government back-office functions isn't processing transactions or addressing compliance. It's:



Finding, nurturing and retaining top-tier talent



Creating and improving innovative funding mechanisms while enhancing compliance and transparency



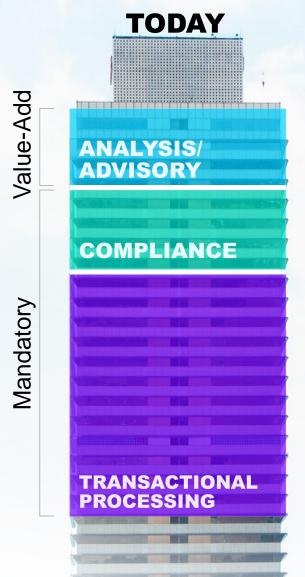
Seeking out, developing and managing relationships to continuously improve service delivery

HOW CAN BACK-OFFICE FUNCTIONS SHIFT FOCUS AND INNOVATE TO SHAPE BETTER RESULTS?



GO WITH WHAT'S PROVEN

There are proven transformational strategies to help offload processing work—and renew focus on the true mission



TRANSFORMATIONAL STRATEGIES

Analytics

Digital and other forms of automation

Best practices adoption

Business process reengineering

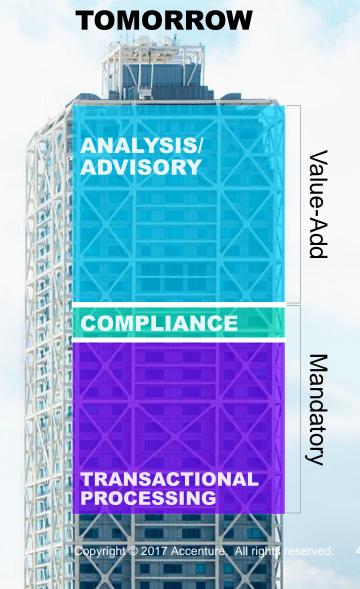
Shared services operating model

Self service

Risk-based controls

Voluntary compliance

Governments around the world are exploring & embracing these transformational strategies



INNOVATION IN ACTION US DEPARTMENT OF HEALTH AND HUMAN SERVICES

NATURAL LANGUAGE PROCESSING

How can natural language processing help automate sorting and review of public comments—a highly laborintensive process?

A pilot program explored two automated methods for sorting comments:

- User trains the software "brain" with related sample documents
- 2 Auto-categorization functions creates the categories without user input

The pilot identified the first method as the most effective—and demonstrated potential to

SAVE AN ESTIMATED

300,000

EMPLOYEE HOURS ON FUTURE REVIEWS

INVESTING FOR TRANSFORMATION

KAREN SCHNELL

Key Account Manager Skatteetaten, Norway



It's much more motivating and interesting for our employees to work in new and efficient ways instead of doing everything paper-based."



On the whole, our employees embrace these new ideas and concepts. They see that the outside world is changing, supplying more and better digital services, and expect that we also move in that direction."



Our employees are dedicated to their work, but that doesn't mean they want to do the same things over and over again for 20 years. They need and want to develop."

INNOVATION INSPIRATION: TELEFÓNICA S.A. INTELLIGENT PROCESS AUTOMATION

Much can be learnt from the private sector. Telecom giant Telefónica S.A. has deployed 160+ "robots" that process 400,000 to 500,000 transactions each month. Among the results:



Turnaround times reduced from days to mere minutes



80+% reduction in customer "chase up" calls



Incredible workforce scalability—doubling the robotic workforce almost instantly to support new product launches and scaling back after the surge



Projected three-year ROI: 650% to 850%

A FOCUS ON VALUE

VENETIA BLACKMAN

Assistant Commissioner,
Digital Program Delivery
Australian Tax Office



The capabilities of the workforce therefore need to change. The workforce needs to become much more inquiry-based, with an inquiry-based questioning capability and an ability to create linkages. Those aspects become far more important in the service delivery context."

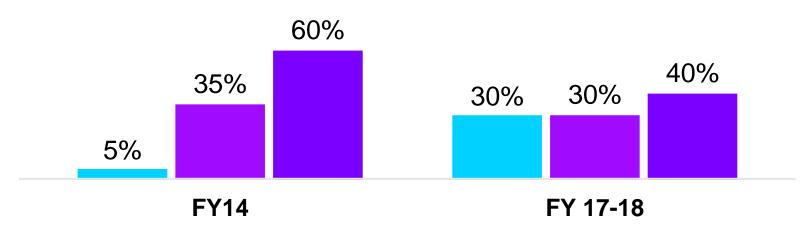


[Emerging technologies] are going to tackle the higher-volume, lower-complexity workloads that our human resources currently need to be applied to. What you'll have is a human resource pool that's being applied to the higher-value, higher-complexity interactions, whatever channel they come in from."

ACCENTURE'S OWN EXPERIENCE AUTOMATION AND ROBOTICS

Accenture Operations is moving our bar too—significantly changing our operations business and talent mix through automation and robotics.

ROBOTICS IMPACT ON OUR OPERATIONS TALENT MIX



Achieving productivity of 17,000+ FTEs through automation

Business Advisors

- Focus on Business outcomes
- Accelerates Analytics Services
- Expand footprint in Marketing Ops, FP&A, RTR, Network

Process Specialist

 Enhance footprint Talent, OTC and Health

Process Delivery

- Digitalization
- Self Service Robotic Factory
- Global Productivity Hub
- MiniBots

INVESTING FOR TRANSFORMATION

Former Head of Business Design UK Department for Work and Pensions (DWP)



We'd like the operation to work in quite a different way—being able to spend more of their time doing the high-value work. That's the answer that touches the biggest section of our population, but in addition, there are smaller bits of the business, like data scientists, where we need to be investing much more heavily."







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