Electronic Counting

Delivering transparent, secure and accurate election vote counting

Challenges

1 Increasing number of elections, combined elections and different voting systems

2 Requirement for each stage to be conducted transparently and with integrity

3 Increasing security requirements

4 Reduced workforces and availability of election staff to resource long counts
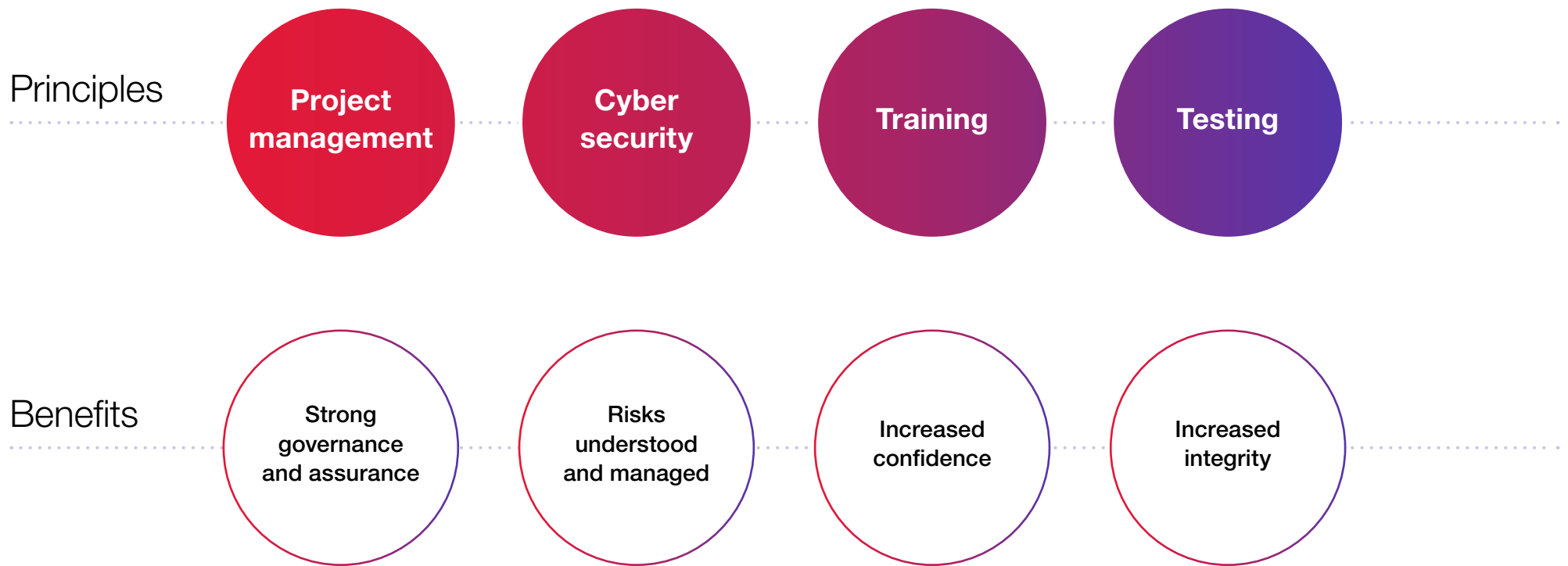
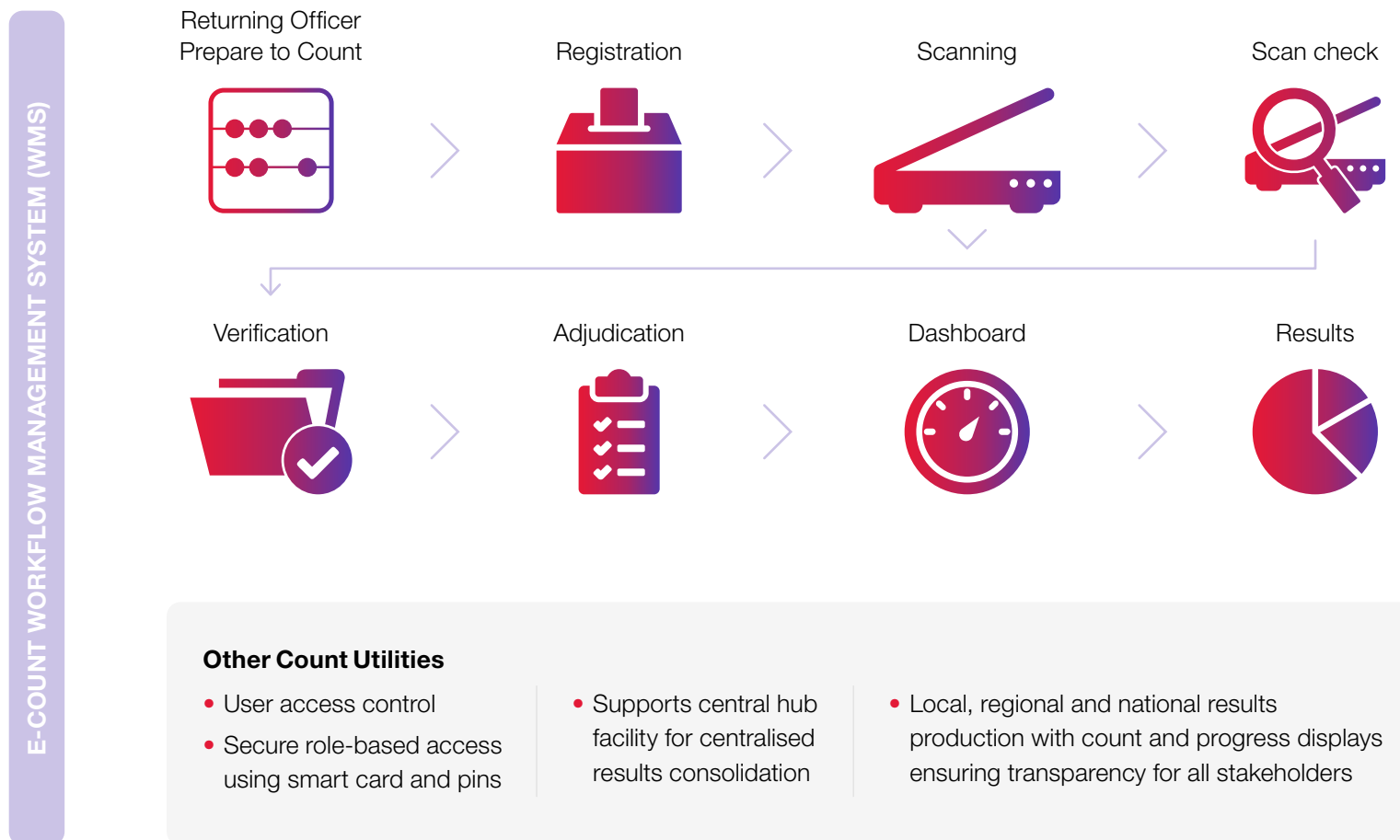**5** Demand for fast results from election stakeholders

6 Error prone manual counts with limited auditability of the count process

End-to-end project delivery

Principles

| Project management | Cyber security | Training | Testing |

Benefits

| Strong governance and assurance | Risks understood and managed | Increased confidence | Increased integrity |

e-count workflow management system

Returning Officer Prepare to Count

Registration

Scanning

Scan check

Verification

Adjudication

Dashboard

Results

Other Count Utilities

- User access control
- Secure role-based access using smart card and pins

- Supports central hub facility for centralised results consolidation

- Local, regional and national results production with count and progress displays ensuring transparency for all stakeholders

Benefits

1 Familiar voting experience

2 Increased transparency, efficiency and integrity

3 Reduced manual handling and increased accuracy by using optical scanners to digitise paper ballots

4 Faster results with streamlined vote counting

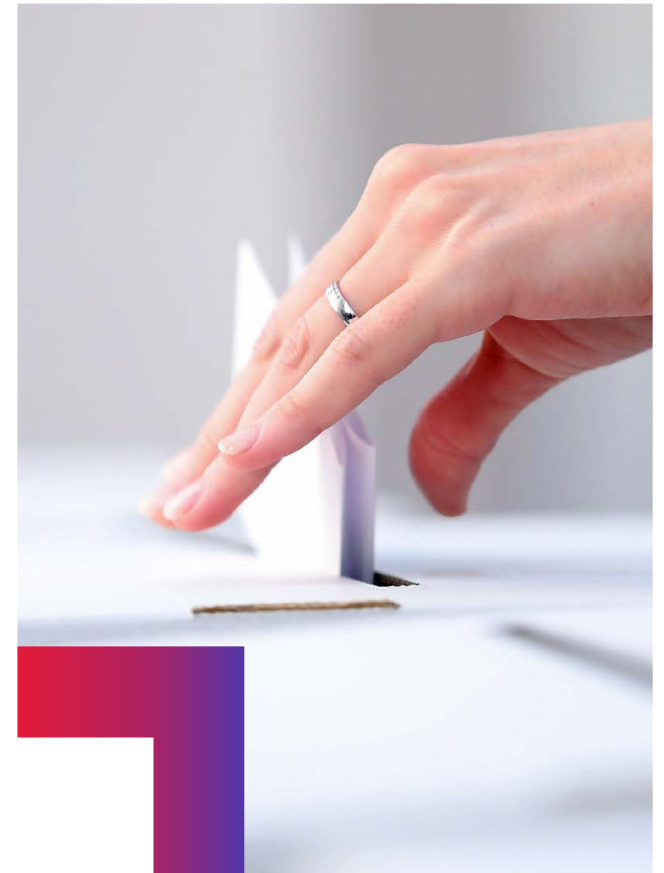**5** Designed for complex and combined elections

6 Fully compliant with electoral legislation

7 Secure election data with stringent cyber security protocols

8 Full paper audit trail

About CGI

Insights you can act on

Founded in 1976, CGI is among the largest IT and business consulting services firms in the world.

We are insights-driven and outcomes-based to help accelerate returns on your investments. Across 21 industry sectors in 400 locations worldwide, our 76,000 professionals provide comprehensive, scalable and sustainable IT and business consulting services that are informed globally and delivered locally.