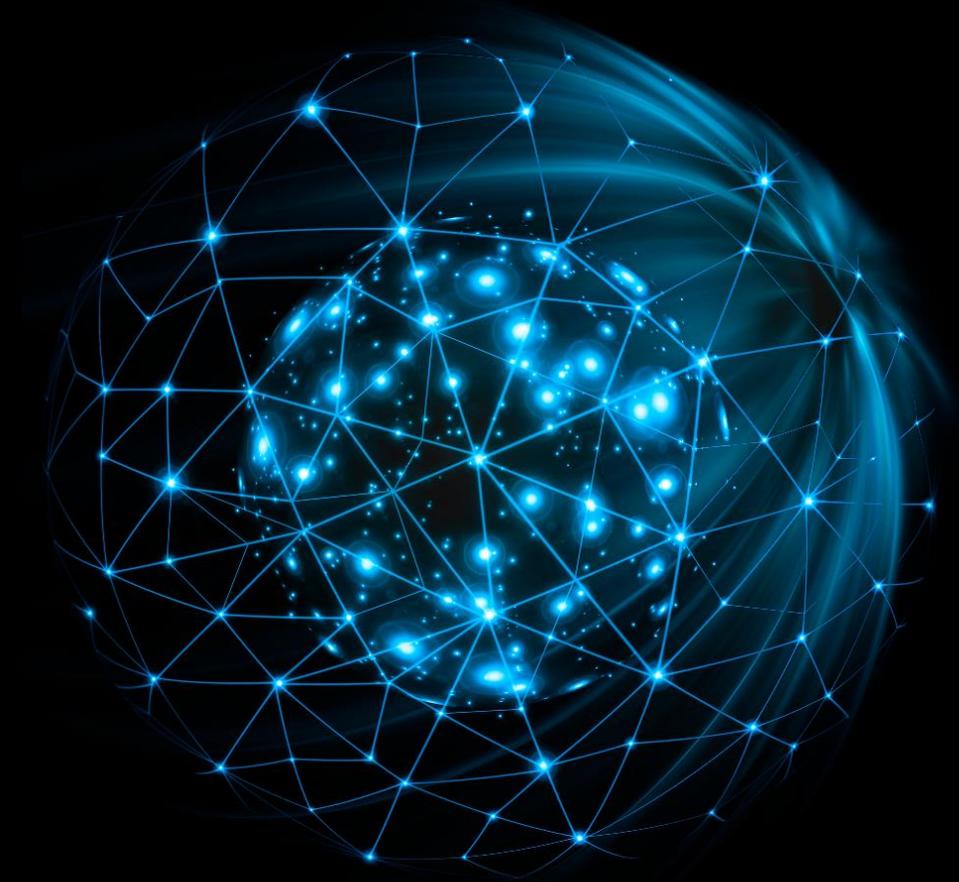


**Deloitte.**



Deloitte Intelligent GRC Control Automation (DIGCA)

With recent major events such as the COVID-19 pandemic transforming the way we work, the risk landscape is seen to be continually evolving, posing **greater challenges for management to monitor** the organisation's key risks and stay up-to-date with aspects of GRC



# Challenges in monitoring of risk and controls **from the top**



## Board / CEO

- **Far removed from day-to-day challenges** of monitoring, detecting, and responding to evolving enterprise risks
- **Difficulty in making real time informed** business decisions without having the latest information for emerging risk and regulations



## CRO / CCO / CIA / COO

- Challenging to have **full integrated view** of health of organisation GRC landscape
- **Key Risk Indicators (KRI)** meant for early warning indicators are not updated in time providing a reactive nature of responding to breaches
- Constantly told by business units of **limited resources** to prepare timely reporting

# Challenges in monitoring of risk and controls from the 1<sup>st</sup> and 2<sup>nd</sup> LOD



New Emerging Risk & Compliance Obligations

Over **100 annual** regulatory guidelines with more emerging over time



**1000 – 8000**

Risk & Compliance Register

Annual RCSA assessment results are often copied from the previous year and scored subjectively



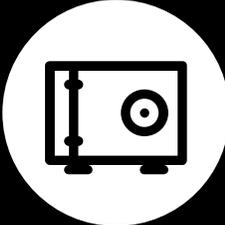
**100 – 600**

KRI Metrics

Human data collection each month / quarter with no assurance on completeness or accuracy



**Manual and Repetitive** data collection, sampling and testing involving multiple touch points



Minimum Expectation for Critical/ High Risk controls to be tested

Between **1000-2000** standard Key Control Tests performed annually by 1<sup>st</sup>, 1.5 and 2<sup>nd</sup> LOD



**30K – 80K**

samples selected for testing annually

**30 - 40**

Samples per controls

**The Deloitte Intelligent GRC Control Automation (DIGCA) can help you!**

# DIGCA serves to bring you two key strategic objectives:



1



Expand your existing set of Key Risk Indicators, enhancing risk management monitoring in more risk areas and with agility



2

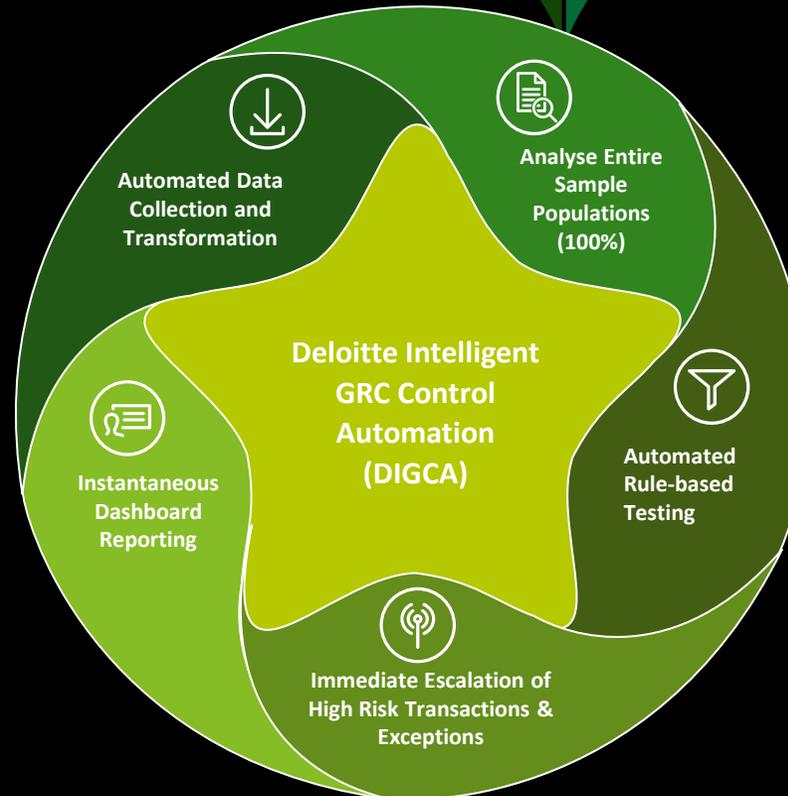
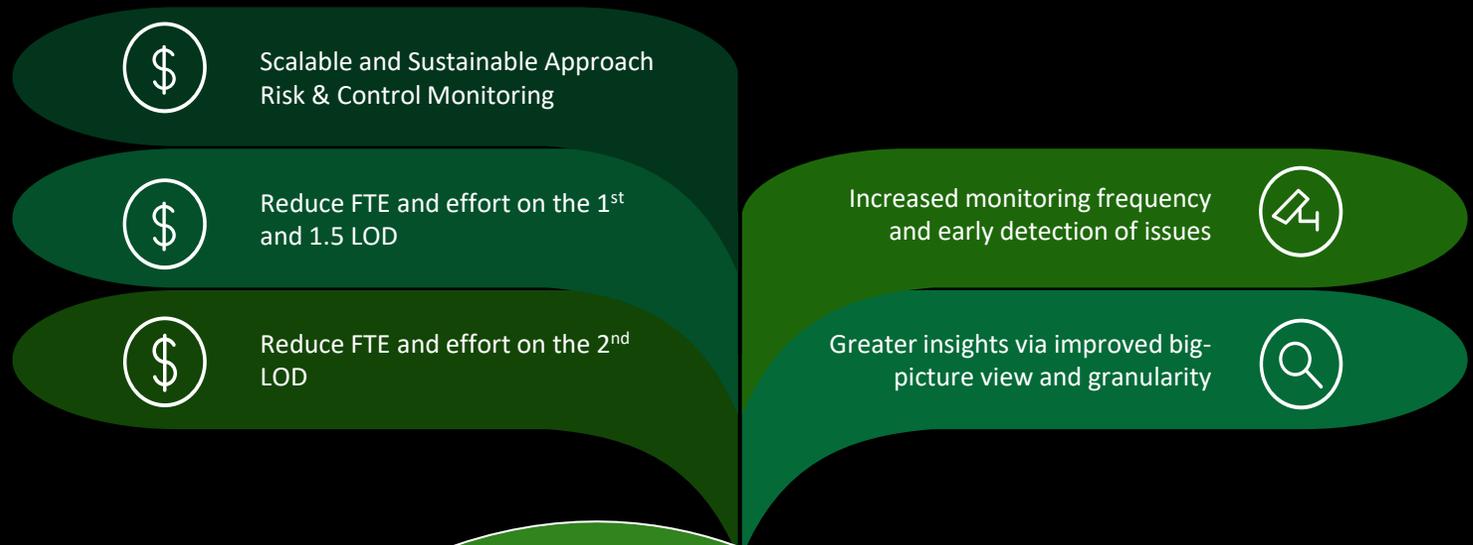


Reduce operational costs using modern automation technology, eliminating repetitiveness and removing low value tasks during preparation of data and testing of controls

# Our Solution For You

**Deloitte's Intelligent GRC Control Automation (DIGCA)** helps you to automate the flow of GRC information through combination of robotics, analytic scripts, ETL and OCR technology to enable your organization to have:

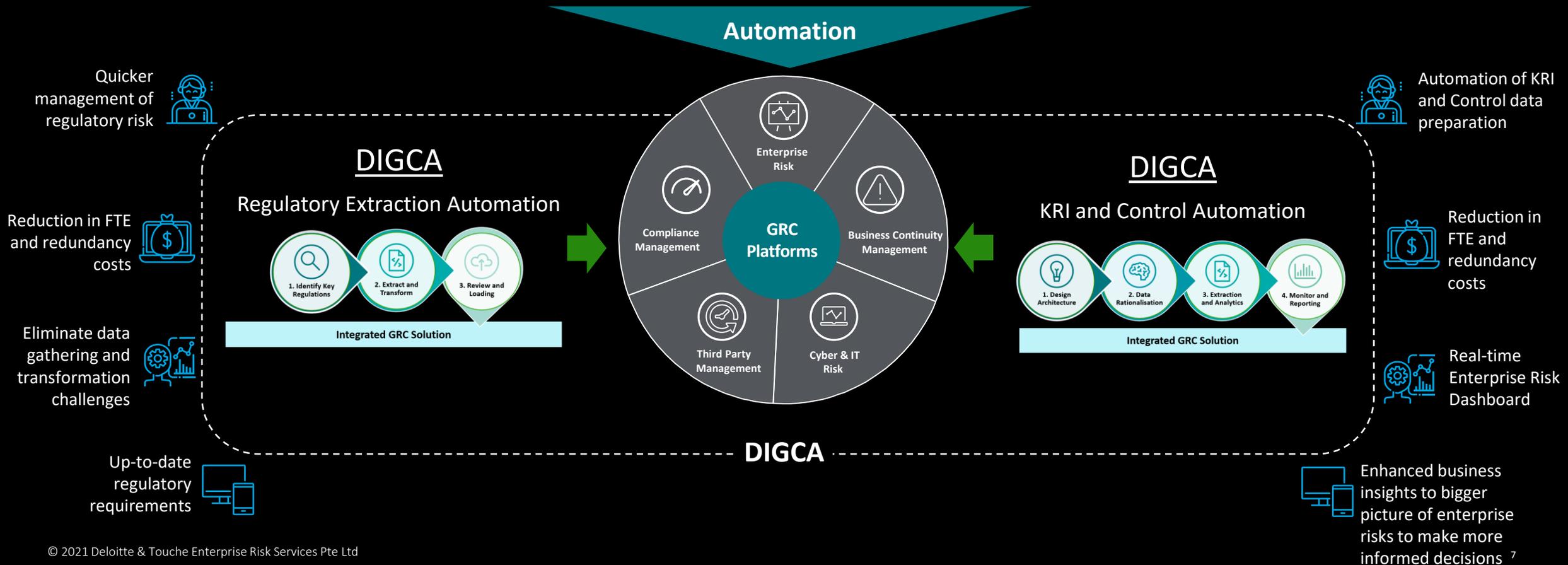
- Expanded KRI Libraries covering more risk areas
- Continuous **Real-Time** Risk Monitoring
- Transition from Lagging KRIs to more **Current & Leading** indicators
- Automated Control Testing covering **100% Population**
- **Quicker regulatory updates** and compliance requirement analysis
- Automation of your **Integrated GRC Process**



## DIGCA Offerings

-  KRI Automation Track
-  Control Automation Track
-  Regulatory Extraction Track

# How DIGCA Works at a glance





For more information, please contact:

**Philip Chong**

Executive Director

Risk Advisory

[pchong@deloitte.com](mailto:pchong@deloitte.com)

**Annie Lim**

Director

Risk Advisory

[anlim@deloitte.com](mailto:anlim@deloitte.com)

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