

## What is it?

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CRA offers an accelerated approach to the adoption of the **General Data Protection Regulation (GDPR)**. CRA's holistic risk based method helps to prioritise regulatory adoption and support your organisation in embracing the principles of 'Data Protection by Design'. The **GDPR Accelerator** quickly discovers the risk exposure across the organisation in areas of personal data, human factors, processes, and systems. Using a combination of automated tools and risk consulting techniques we baseline the organisations regulatory risk exposure, in the control and processing of a personal data.

This risk based approach to investment and operational decisions making, provides a **bespoke quantitative risk model** created from the **GDPR Accelerator** activities that prioritise and track the mitigating actions on the path towards meeting regulatory compliance. For example, helping in prioritising key decisions set against the *"likelihood of the loss of Personal Data that will lead to a fine of €20m or 4% of Global Turnover"*.

There are many benefits of this GDPR Risk Management approach;

- Reduce Financial Losses & Fines
- Knowingly Achieve GDPR Compliance
- Better Risk Management & Performance
- Informed Targeted Decision Making
- Improved Reputational Protection
- Better Data Management
- Continuous Improvement
- Differentiation

## Why is it important?

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**Operational & Strategic Management:** Helps manage performance, risk and compliance across your twelve GDPR work streams before and after the regulatory deadline of 25 May 2018.

**Complex Data Operations:** Control and Processing of Personal Data is increasingly complex and requires a holistic risk approach. This ensures complex interrelationships of people, processes and systems are maintained to meet GDPR compliance.

**In House Expertise:** Retaining a Risk & Compliance team internally can be very costly. CRA can help bridge that gap by providing CRA's '**Risk Operations Centre (ROC) Services**'.

**Business Criticality & Risk Appetite:** To provide resilience for business operations at optimum cost, understanding the Risk Appetite and Criticality of business operations is crucial.

**Good Management Information:** Vendors and clients need good Management Information Systems for performance and risk, CRA's '**Enterprise Risk Operations System**' helps meet this requirement.

**Risk Maturity:** CRA's approach underpins the principles of ISO 31000 Enterprise Risk Management and the opportunity to adopt a Risk Based Data Maturity model across all data, not just personal data.



## Our GDPR offering

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The **GDPR Accelerator** approach provides an immediate Enterprise Risk Management capability and tool set, to support the control of risks during and after the implementation. This solution is designed to assist your GDPR programme starting as fast as possible. CRA's risk approach is designed to be **integrated with your GDPR Programme** across four phases, as follows;

- (1) Risk Discovery** phase identifies the Personal Data held and the associated controls and processes.
- (2) Risk Assessment** phase identifies the regulatory compliance gaps between current and required GDPR state.
- (3) Risk Analysis & Recommendations** phase creates a bespoke holistic GDPR risk model against the articles within the regulation. Using our quantitative modelling approach to identify areas of your highest risk exposure that we recommend requires your priority focus.
- (4) Risk Management** phase provides a management risk dashboard that updates and tracks the progress at set intervals managed through our **Risk Operations Centre**. This supports the programme team in focusing resources on prioritised areas of change, as the programme gets closer to the May 2018 deadline.



### Sensitivity Analysis

The GDPR programme may be required to consider updating processes, procedures and the use of alternative technologies to improve data processing and protection. We help validate the risk of change in our risk models and can independently validate risk reduction claims of technology providers through our risk based **Sensitivity Analysis Services**.

### Data Quality Management

Compliance requires an understanding of data held, as well as the quality of that data along with specific requirements for inaccuracies to be corrected quickly and propagated to organisations receiving this data. GDPR is an ideal opportunity to consider the broader management of all data, not just personal data. Our associate partners have years of experience helping organisations to **reduce costs and improve data quality**, through improving data related practices around classification, processing, storage, archiving and deletion within a **Data Quality Management Maturity Model**.

### Legal

Legal interpretation of the regulation may require assistance in the more complex areas of compliance. The lawyers we work with, can also provide your organisation with specialist advice.

## Our work

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CRA can help with these major challenges in risk management, based on our long experience with extensive service delivery know-how, processes, tools and controls. CRA can significantly improve performance and compliance while reducing the risk in your GDPR programme. By pioneering tools in national critical infrastructure, such as Nuclear Power, Defence and Banking. CRA brings the benefits of cross-fertilisation from several sectors to design, roll-out and maintain your Enterprise Risk Management.

