

# Top 10 Take-Aways To Get #NDBReady

Enabling Opportunity, Realising Potential

**Appoint** someone at exec / board level to be responsible for cyber security who will have the authority and know-how to address the risks and demonstrate leadership during times of crisis.

**Include** cyber security on every board agenda or senior exec meeting, reporting on: risk to the business, nature of sensitive data and mitigation progress at a minimum.

**Treat** cyber security as a company-wide business risk and assess as you would with other key business risks such as major safety issues, environmental disasters and accounting scandals.

**Ensure** that the company understands the rapidly developing legal landscape that applies to cyber risk in particular; begin preparing NDB now.

**Get** specialist expertise to advise and inform execs / board, whether from internal teams or external advisors.

**Set** a programme of work to manage cyber risk, allowing a realistic time and budget.

**Encourage** discussion about cyber risk management, risk appetite, risk avoidance, risk mitigation and cyber security insurance.

**Assume** you have already been breached but you might not yet know about it. Take action to reassure yourself no such attack has taken place, but plan on the assumption that they have.

**Educate** your employees regularly and start build cyber security education, training and best practice into your organisation's culture.

**Ask** who use, access, repair, or maintain your data or systems about your organisation's data compliance rules and requirements.

### PTO for Maxsum's Get #NDBReady Checklist →



## Get "Notifiable Data Breach Scheme" Ready

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#### **Governance Checklist**

Item	Yes/No	Action/ Comments
Executive Buy-In: Is the cyber threat landscape and NDB being		
discussed at board/exec level routinely?		
Corporate Culture: How does security fit into your corporate culture?		
(Disgruntled employees are a major source of breaches.)		
Education: Do you provide organised and regular education and		
updates to staff on cyber threats, security, and compliance?		
Policies & Procedures: Do you have policies in place that support Cloud,		
BYOD, and (mobile) App use? Examples include:		
Cloud Governance Strategy		
Acceptable Use Policy		
Data Classification Scheme		
Data Loss Prevention Policy		
Incident Response Plan		
Expertise: Do you have security, legal and business technology experts		
providing regular advice to your board/execs?		
Insurance: Do you have any or adequate cyber-insurance?		

### **Business Technology Checklist**

Backup & Systems Replication:	
<ul> <li>Do you perform a full backup of ALL existing systems?</li> </ul>	
<ul> <li>Is backup monitored and tested?</li> </ul>	
• Do you replicate all server and software systems?	
Document Security:	
Have you enabled two-factor authentication?	
Have you mandated the encryption of particular data and	
documents?	
Digital Rights Management: Do you use access control technologies	
that restrict and control the use, modification and distribution of	
hardware, software and content?	
Mobile Device Management: Do you have systems and technology in	
place for the remote lock&wipe of company mobile computing devices?	
End-Point Protection: Do you have robust, best-in-class security	
solutions and endpoint protection in place?	
Shadow IT: Have you audited unsanctioned device, cloud and app use in	
your organisation and performed a risk analysis?	
Business Intelligence Tools: Do you use business intelligence tools and	
dash boarding as a risk management tool to assess and report on your	
Security, Availability and Recoverability risks?	
Disaster Response & Recovery Planning: Do you have incident response	
plans in place for data breaches, as well as natural disasters, theft and	
loss, critical employee loss, etc.?	
• Do your plans detail exactly who, what, where, when and how	
your organisation will respond, report and recover?	
<ul> <li>Do you conduct incident response and cybersecurity drills?</li> </ul>	