



KEMENTERIAN SUMBER ASLI DAN ALAM SEKITAR (NRE)



ISO/IEC 27001 INFORMATION SYSTEM SECURITY MANAGEMENT @ NRE



**GRAND BLUEWAVE HOTEL, SHAH ALAM
1 DECEMBER 2011**

2007 : Move to more formal management

- ✔ Stock take ICT assets and management
- ✔ Adopt and adapt world class management and best practices
- ✔ Leverage and link ICT to competitive advantage
- ✔ Assure ICT performance
- ✔ Reorganise and resource ICT for success



2008: Optimise on result attained

- Redefine ICT strategy and implement major elements
- Deliver results and earn client trust
- Gain control and mitigate immediate risks



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- Redefine ICT strategy and implement major elements
- Deliver results and earn client trust
- Gain control and mitigate immediate risks
- Align with organisational growth
- Partner with key clients
- Improve delivery, reliability, security



2009: Opportunities

- ✦ Enhance ICT alignment with top management and stakeholders
- ✦ Streamline ICT governance
- ✦ Improve cycle time of ICT delivery
- ✦ Consolidate control of all technology



2010: The Achievement

- ✔ Review information security to reputation and competitive advantage
- ✔ 2010 – prepare for certification
- ✔ 26 July 2010 : ISO 27001:2005 certified
 - Technical Security Services
 - LAN & WAN Network Services
 - System Administration Services
 - Data Centre Operation



2011: The Endless Journey

- 29 June 2011 : ISO 27001:2005 certified
 - Technical Security Services
 - LAN & WAN Network Services
 - System Administration Services
 - Data Centre Operation
- AND
- User Support Operation



THANK YOU

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