

The Ultimate Guide to Managed IT Services

Navigating strategic IT solutions for growth and innovation

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Introduction: The state of managed IT services in Australia

Success in today's business environment depends not just on adopting new technologies, but on integrating them effectively into your operations. Managed IT services have emerged as the backbone of this transformation, enabling Australian businesses to keep up and stay ahead in a competitive market.

Over the past decade, the Australian market for managed IT services has undergone a significant transformation, reflecting a global shift towards strategic IT outsourcing. Businesses across industries, from healthcare to finance, increasingly recognise managed IT services as a key driver of innovation, resilience, and competitive advantage.

This growth aligns with global trends. The global managed services market, valued at USD 185.98 billion in 2019, is projected to grow at a CAGR of 11.7% through 2027. Australia's market mirrors this trajectory, with its value nearly doubling from AUD 3.5 billion in 2015 to AUD 6.8 billion by 2020.¹

Projections suggest continued strong demand, with Australian IT services spending expected to reach AUD 53.4 billion by 2025, growing at 7.2% annually, driven by increasing reliance on cloud computing, cyber security, and data management.²

Managed IT services in Australia enable organisations to leverage advanced technology while focusing on core operations. As IT infrastructures become more complex and technological advancements accelerate, the demand for external expertise grows. **Managed Service Providers (MSPs) offer essential services, including network management, cyber security, cloud computing, and data backup.**

However, challenges remain. Aligning MSP services with organisational needs, particularly around data security and control, is crucial. While outsourcing offers specialised skills and cost efficiencies, it can also lead to perceived loss of control. Therefore, evaluating the pros and cons of in-house IT management versus outsourcing is essential for making the best decisions for your business.

As IT complexity and cyber security threats increase, managed IT services are becoming essential to modern business strategy. Organisations that integrate these services effectively will not just keep pace but lead in the evolving digital landscape.

Key drivers of demand for managed IT services

With the shifting dynamics of the business world, several factors are increasingly driving the demand for managed IT services across industries. These key drivers reflect the growing need for specialised expertise, cost efficiency, and robust security in today's digital-first environment. The following segments highlight the most significant forces shaping the adoption of managed IT services, underscoring the critical role they play in supporting organisational growth and resilience.



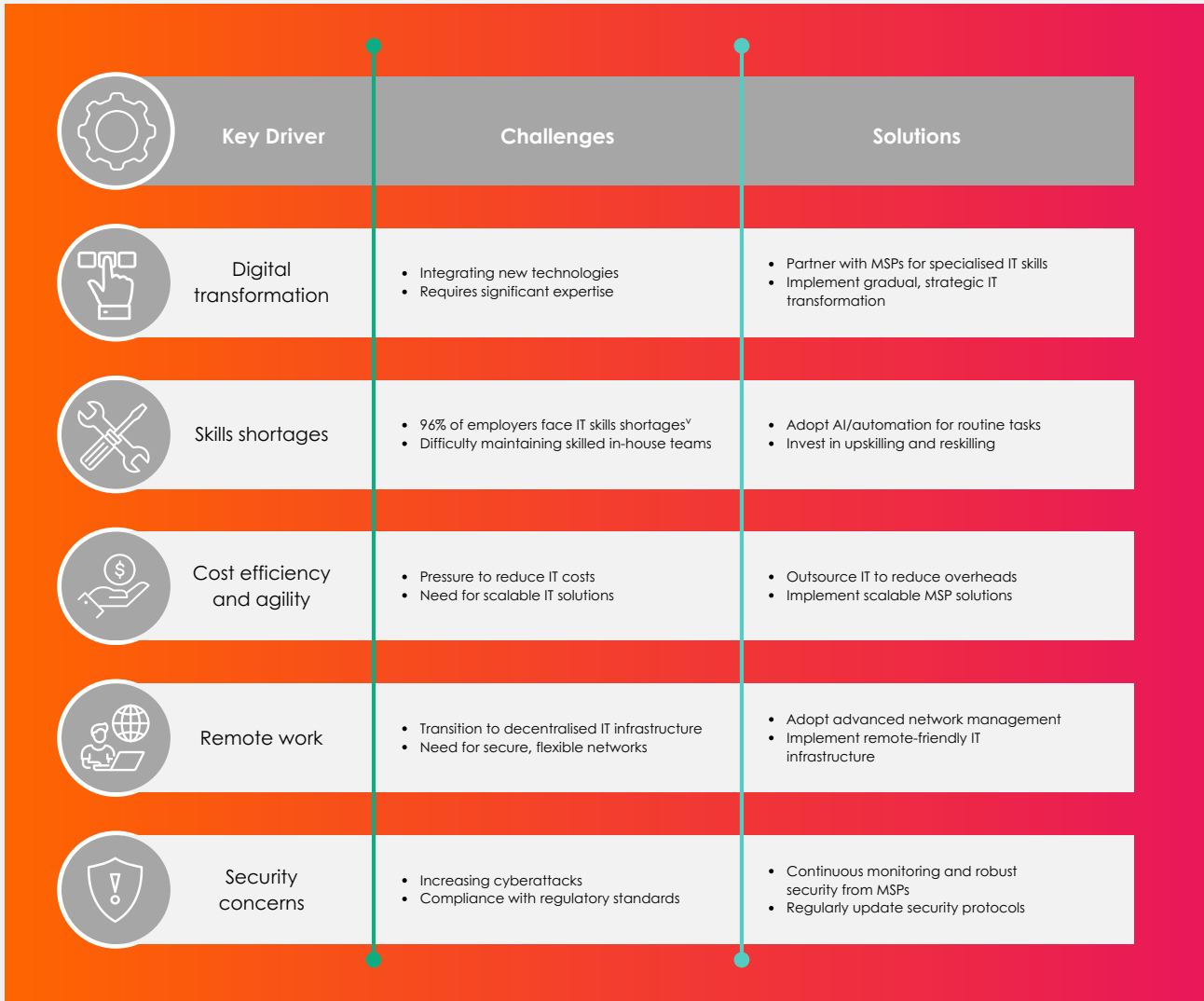


Figure 1: Diagram showing key drivers of demand for managed IT services.

Case study



DGT Costs Lawyers strategic IT modernisation

DGT Costs Lawyers were facing the challenge of outdated infrastructure and a critical server on the brink of failure. By partnering with The Missing Link for managed end-user and infrastructure support, they modernised their systems and improved compliance with regular patching and security awareness training to adhere to the ASD Essential 8. Read full case study [here](#)

Identifying the best managed IT services for your business

Choosing the right managed IT services requires assessing your organisation's specific needs. Key considerations include service flexibility, scalability, and a proactive approach to IT infrastructure management. Studies, including Gartner's 2023 Magic Quadrant for Public Cloud IT Transformation Services, show that scalable IT services are crucial for improving operational efficiency and supporting business growth. Additionally, it's important to evaluate how these services integrate with your existing systems to enhance productivity and cost-effectiveness.^{vi}

Key managed IT services to consider

Managed IT services encompass a range of solutions tailored to meet the specific needs of businesses, ensuring operational efficiency, security, and scalability. Below are the key services businesses should consider when looking to optimise their IT infrastructure.

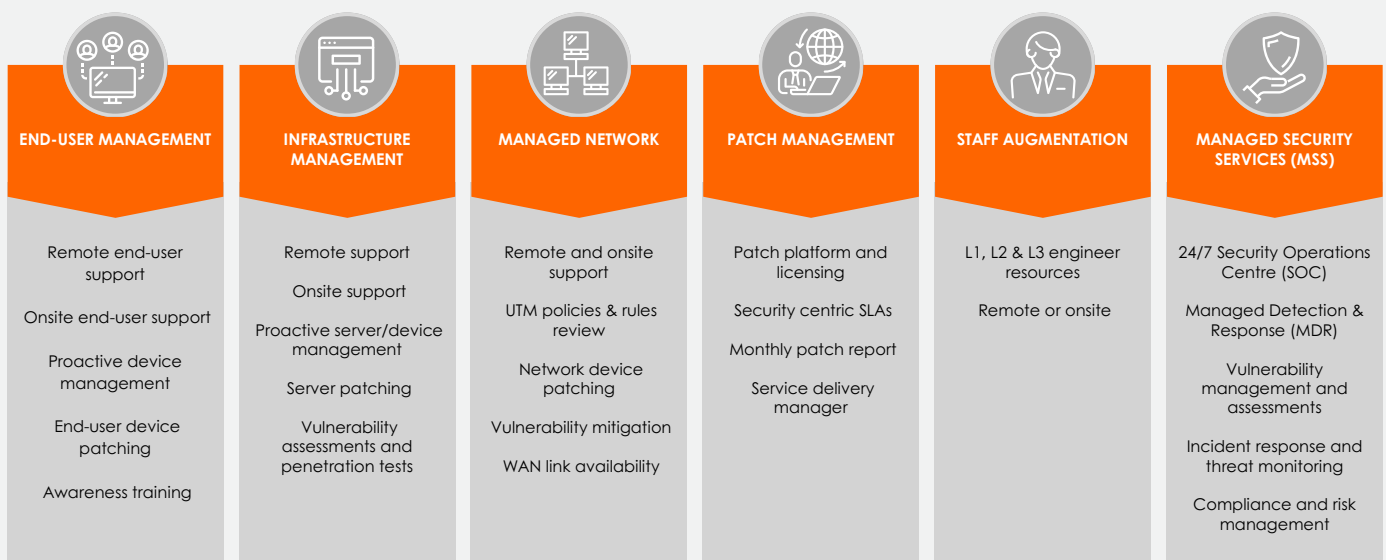


Figure 2: Diagram showing key managed IT services to consider

1. End-user management

End-user management is crucial for sustaining productivity in today's dynamic work environments. Businesses must ensure that services are adaptable and responsive to varied user needs, with managed IT services offering:

- **Remote and onsite support:** Rapid issue resolution is key, with remote support for efficiency and onsite help for complex issues.
- **Security:** Robust security measures, including multi-factor authentication and endpoint protection, are essential to safeguard against breaches.
- **Device management:** Effective lifecycle management ensures devices are always secure, up-to-date, and ready to support business operations.

2. Infrastructure management

A robust IT infrastructure is foundational to business growth and innovation. Strategic management ensures systems are not just operational but optimised for future demands:

- **Infrastructure support:** Continuous monitoring and proactive maintenance prevent disruptions and support business goals.
- **Security:** Proactive security measures like malware protection and patch management are critical to maintaining a secure, compliant infrastructure.
- **Backup management:** Reliable data backups are essential for quick recovery and business continuity, protecting against data loss and operational interruptions

3. Managed network services

In the current landscape, downtime is no longer just a technical inconvenience; it's a critical business risk. Managed network services are essential, not just for maintaining day-to-day operations but for enabling future innovation. These services typically include 24/7 IT support through a service desk, which ensures swift resolution of network issues, minimising disruptions. As businesses increasingly integrate cloud services, IoT, and hybrid work models, the need for a robust, scalable network infrastructure becomes paramount. Forward-thinking organisations are leveraging these services to address current demands and to position themselves at the forefront of the digital transformation wave, ensuring they are ready for the next generation of technological advancements.



Case study



The services offered by The Missing Link were vital in supporting El Jannah's growth

The Missing Link's end-user and network management services allowed El Jannah to concentrate on what they do best – serving their customers and growing their business. Our expertise in security also gave El-Jannah the confidence in the knowledge their IT infrastructure was robust and secure, especially as they expand their business. Read full case study [here](#)

4. Patch management

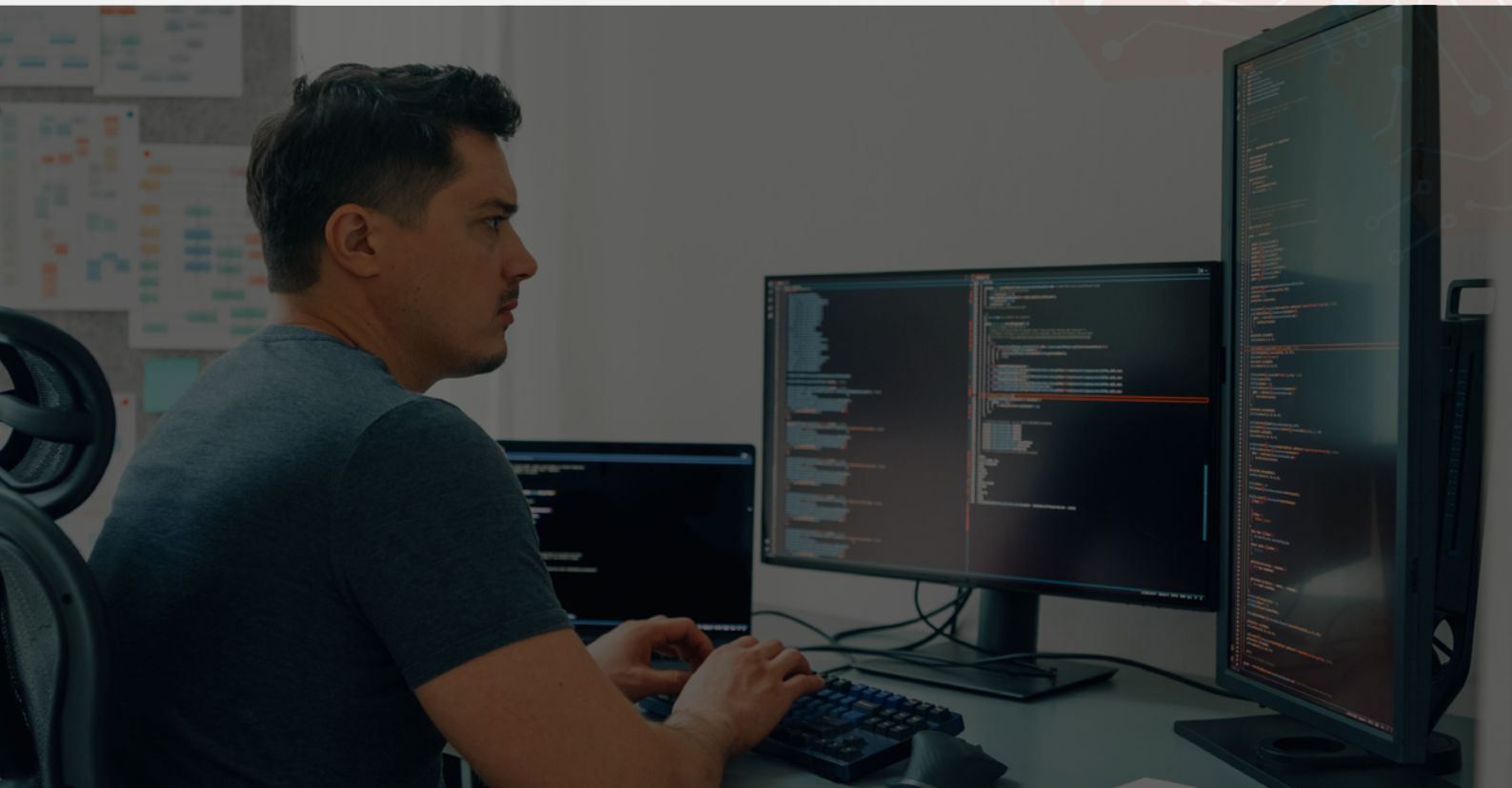
As cyber threats become increasingly sophisticated and frequent, patch management has shifted from being a routine IT task to a cornerstone of business security strategy. Effective patch management is crucial for safeguarding operational integrity and the trust and confidence of customers and stakeholders. Companies that prioritise proactive patch management, supported by a responsive IT service desk, are setting themselves apart by demonstrating commitment to security and resilience.

5. Staff augmentation

With technology progressing at an accelerating rate, businesses often encounter immediate skill gaps that require swift solutions. Staff augmentation offers the flexibility to address these urgent needs while also supporting the growth and development of internal teams. This strategy allows companies to adapt quickly to market demands, ensuring they maintain a competitive edge. By leveraging external expertise alongside in-house talent, businesses are well-positioned to meet both present challenges and future opportunities, all while continued IT support through a responsive service desk.

6. Managed security services (MSS)

With 24/7 monitoring, proactive threat detection, and swift response, MSS help protect your business from cyber threats. These services include advanced solutions like managed detection and response (MDR), vulnerability management, and network security, all supported by a dedicated Security Operations Centre (SOC). By leveraging these services, businesses can enhance compliance, reduce operational complexity, and safeguard their environments, ensuring continuous protection and operational efficiency.



Evaluating and selecting the right managed IT services provider

Selecting the right MSP is crucial for your business's efficiency, security, and growth. When evaluating potential providers, consider these key differentiators, each contributing to the overall success and performance of your business.

OUR CSAT
SCORE:
98%+

INDUSTRY AVERAGE: 85% – 90 %

Customer satisfaction

As managed IT services evolve, CSAT remains a definitive marker of an MSP's reliability. High scores reflect a provider's commitment to not just meeting but anticipating client needs, building strong partnerships that ensure your business is consistently supported and positioned for success.



Onshore team for better support

The advantage of an onshore support team extends beyond mere proximity; it embodies a nuanced understanding of the local market and business environment. This deep, contextual knowledge enables an MSP to deliver faster, more relevant support, significantly reducing downtime and driving operational excellence.



Extensive experience and expertise

The value of experience in IT cannot be overstated. An MSP with a proven track record and broad expertise brings a wealth of insights that transform complex IT challenges into opportunities for growth. Their ability to seamlessly integrate traditional IT with managed services and cloud solutions ensures your IT investments drive maximum business value.



Scalability

Scalability is not just about keeping pace with growth; it's about anticipating future needs. A truly scalable MSP adapts its services to align with your business's trajectory, ensuring your IT infrastructure remains a strategic enabler of innovation and agility in a rapidly changing market.



Response times

Timely support isn't just an operational necessity—it's a competitive advantage. MSPs that prioritise rapid response times, backed by robust SLAs, empower your teams to maintain focus on strategic objectives, ensuring minimal disruption and sustained productivity.



Strong cyber security capabilities

As cyber threats grow more sophisticated, cyber security has become a cornerstone of business resilience. An MSP with deep cyber security expertise provides not just protection, but peace of mind. Through continuous monitoring and proactive threat management, they safeguard your operations, enabling you to pursue growth with confidence.



Strategic planning

Strategic IT planning is where vision meets execution. The best MSPs don't just implement technology—they help shape your business's future. Through ongoing strategic sessions, they align IT initiatives with broader business goals, ensuring that every IT investment is a step toward sustainable growth and market leadership.

What to expect from effective service management

A successful and long-term collaboration with an MSP begins with understanding the process and key stages. Here's an overview of the critical phases that ensure seamless service delivery and continuous improvement.

1. PLANNING AND PREPARATION

The planning and preparation phase is critical for setting expectations and aligning IT strategies with broader business objectives.

The foundation of a successful MSP partnership lies in meticulous planning. This phase begins with a comprehensive assessment of your IT environment to identify strengths,

weaknesses, and areas for improvement. Detailed discussions around your business goals and IT needs help tailor the services to align with your strategic objectives.

Key deliverables:

IT strategy planning: Align IT strategies with business objectives to ensure your technology roadmap supports long-term goals.

Service Level Agreements (SLAs): Define service expectations, covering everything from response times to uptime guarantees, to ensure transparency and accountability.

2. TRANSITION AND ONBOARDING

A detailed transition plan and proactive incident management help ensure minimal disruption and a seamless onboarding during IT infrastructure migration.

After planning, the MSP takes over your IT infrastructure, migrating services, and integrating their team with your operations.

Key steps:

Transition planning: A detailed plan is crafted to minimise disruption, including timelines, resource allocation, and risk management.

Incident and problem management: Processes are established to manage immediate issues and identify root causes, preventing future incidents.

Onboarding: The MSP deploys their team and tools, integrating with your IT systems. Thorough testing ensures a smooth transition.

3. ONGOING MANAGEMENT AND SUPPORT

Regularly reviewing reports and strategic recommendations from your MSP helps keep your IT strategy aligned with your business objectives.

Once onboarded, the MSP provides continuous management, demonstrating their value through proactive monitoring, regular reporting, and strategic advice. Effective management goes beyond system maintenance.

Regular reviews and strategic recommendations ensure your IT strategy aligns with evolving business objectives. This proactive approach helps you stay ahead of technological changes and market demands.

Key elements:

Service delivery management: A dedicated team manages ongoing service delivery, aligning IT services with SLAs and adjusting as your business evolves.

Monthly and annual reports: Regular reports keep you informed, with monthly snapshots and annual deep-dives into trends and improvements.

Incident and problem management: Proactive monitoring swiftly resolves incidents and implements long-term solutions.

IT strategy planning: The MSP continually refines your IT strategy, ensuring it adapts to business and technological changes.

Future trends in managed IT services

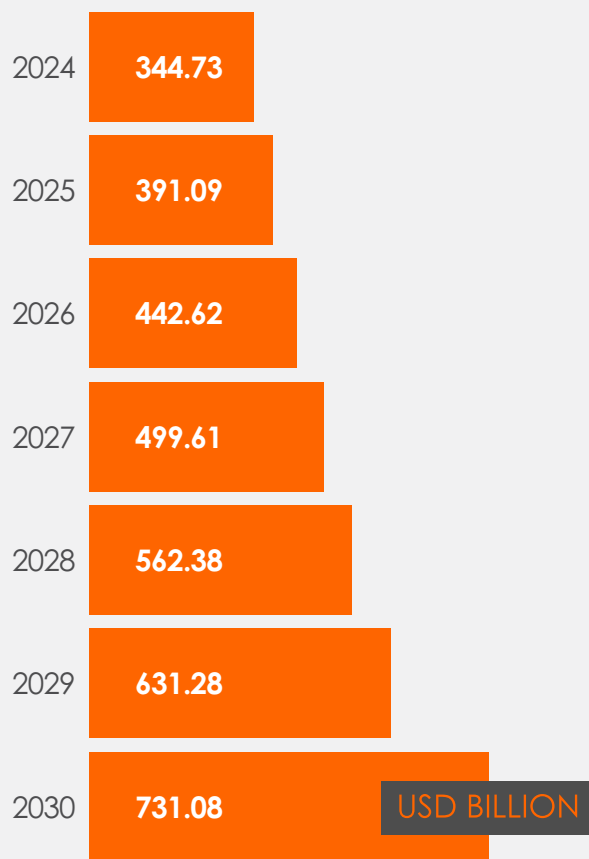
With the continuous transformation of managed IT services, emerging trends are poised to fundamentally reshape business IT strategies. Staying competitive will require not just understanding these trends but also proactively integrating them into your strategic roadmap.

1. Australia's managed IT services market and strategic growth opportunities

Australia's managed IT services market is experiencing significant growth, driven by a strong focus on digital transformation, remote work, and cyber security needs. In 2024, Australia's IT spending is expected to grow by 4.3%, fuelled by these trends.^{vii} The demand for managed services is increasing as businesses across industries seek to enhance operational efficiency, ensure robust security, and remain competitive in an evolving technological landscape.

This trend aligns with global developments in the managed services market. Globally, the managed services market was valued at USD 267.3 billion in 2022 and is projected to reach USD 731.08 billion by 2030, with a compound annual growth rate (CAGR) of 13.6%.^{viii} As businesses worldwide invest in IT infrastructure, cyber security solutions, and cloud technologies, the need for managed IT services continues to escalate. These services enable organisations to scale their operations, innovate rapidly, and address growing cyber security threats.

By combining the trends of both Australia and the global market, businesses can better understand the critical role managed IT services play in supporting organisational growth and resilience.



Projected growth on IT spending

2. Cloud computing's impact on business agility

As of 2024, 87% of enterprises have adopted a multi-cloud strategy, reflecting the growing reliance on cloud technology as a critical component for business operations.^{ix} This shift towards cloud technology is not just a trend—it's a strategic imperative for achieving agility and scalability. According to Forbes, cloud technology has become indispensable for companies seeking to enhance development,

drive digital transformation, and maintain competitiveness. The adoption of cloud computing allows businesses to swiftly adapt to market changes, foster innovation, and deliver new services with increased agility. Companies that delay cloud adoption risk falling behind, which could result in a diminished competitive edge and potentially drive consolidation within industries.^x

3. The strategic role of cyber security in business resilience

In 2024, global cyber-attacks have escalated dramatically, with the average organisation experiencing 1,308 attacks per week—a 28% increase from the previous quarter and a 5% rise year-over-year.^{xi} In Australia, the situation is equally alarming, with 66% of data breaches attributed to malicious or criminal attacks, highlighting the critical need for robust cyber security measures across sectors. The health and finance industries are particularly vulnerable, highlighting the need for robust, sector-specific cyber security measures. As these threats grow globally, with cybercrime losses projected to reach USD 23.84 trillion by 2027, Australian businesses must prioritise cyber security to safeguard their operations.^{xii}

This escalating threat environment highlights that cyber security is no longer merely a technical concern; it is a strategic imperative that safeguards against financial loss and reputational damage. Businesses that prioritise cyber security protect their operations and gain a significant competitive advantage, particularly in sectors like finance and healthcare, where data sensitivity is paramount. The rising frequency and severity of cyber-attacks are expected to drive greater collaboration between industries and government agencies to bolster cyber security frameworks.

As global cyber-attacks continue to rise, with a 28% increase in the first quarter of 2024 alone, cyber security has evolved from a technical necessity to a strategic cornerstone of business resilience.

4. AI and automation transforming IT management

In 2024, AI and automation have become central to managed IT services, transforming how businesses handle routine tasks like network management, incident response, and data analytics.

- **AI-driven incident response:** AI transforms incident response by enabling rapid detection and resolution of issues. Automated systems can identify anomalies, predict security breaches, and initiate protocols to mitigate risks, reducing downtime and enhancing security. This shift allows businesses to focus more on strategic initiatives rather than firefighting.

- **Predictive maintenance:** AI also powers predictive maintenance, analysing data to anticipate system failures and enable pre-emptive repairs. This approach minimises unplanned downtime and extends the lifespan of IT infrastructure. Adoption of predictive maintenance is growing rapidly, particularly in manufacturing and logistics, with rates expected to increase by 25% annually through 2025.^{xiii}

As AI and automation become more integral to IT management, businesses should invest in upskilling their workforce and refining their operational processes to fully leverage these technologies.

5. The rise of edge computing and bringing data closer

Edge computing is rapidly gaining traction as a complement to cloud strategies, processing data closer to its source—whether in retail stores, manufacturing plants, or remote locations. This approach reduces latency and improves response times, making it vital for businesses that rely on real-time data for decision-making. Integrating edge computing into managed services enables more responsive and efficient IT operations, particularly in industries where speed and data accuracy are critical.

Businesses should evaluate how edge computing can be integrated into their IT strategies to improve operational efficiency and customer responsiveness.

6. Integrating IoT to enhance IT services with real-time insights

Integrating IoT devices into IT management has moved from concept to reality. These devices provide real-time monitoring and data collection, offering deep insights into network performance and user behaviour. Managed IT service providers are increasingly using these insights to deliver customised, proactive solutions. As IoT continues to expand, its ability to enhance managed services will grow, giving businesses unprecedented control and visibility over their IT environments.

7. Embracing green IT and sustainability as a business imperative

Sustainability is now a core element of business strategy, with managed IT services driving these initiatives. Businesses are prioritising green IT practices, seeking MSPs focused on energy efficiency, electronic waste recycling, and other sustainable practices.

- **Energy efficiency and cost savings:** Green IT practices can significantly reduce energy consumption in IT operations. For example, optimising data centre operations by using energy-efficient servers and improving cooling systems can cut energy use by up to 40%.^{xiv} This reduces carbon emissions and leads to substantial cost savings. For instance, according to Cleanaway, Australian companies that have implemented energy-efficient technologies have reported up to 21% savings on energy costs.^{xv}
- **Sustainability initiatives:** Australia leads in sustainable IT practices, with government initiatives like the National Carbon Offset Standard (NCOS) setting the framework for carbon neutrality. Many MSPs are aligning their services with these standards to help businesses meet regulatory and consumer expectations.

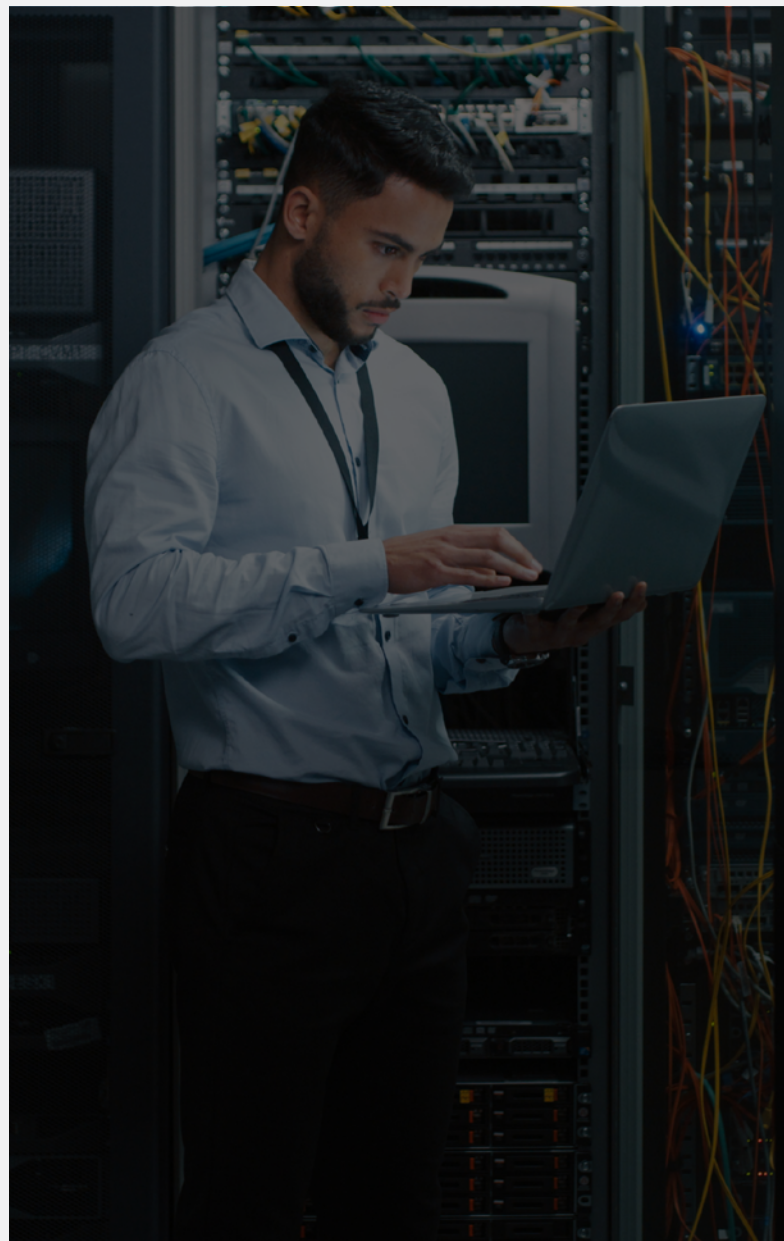
8. Adopting industry-specific managed IT services

The increasing specialisation of MSPs in sectors like healthcare and finance reflects a shift towards more tailored IT solutions. By addressing the unique challenges and regulatory demands of these industries, specialised MSPs offer significant value and position themselves as leaders in their fields. As demand for customised IT solutions grows, businesses will need to choose MSPs that understand their industry's specific needs, influencing IT strategy and investment decisions. This trend may lead to a more segmented market, with specialised MSPs dominating certain verticals.

9. Navigating the balance between innovation and risk

While innovations like AI, automation, edge computing, and IoT offer significant advantages, they also introduce risks such as job displacement, over-reliance on technology, and data security challenges. Organisations must critically assess how these technologies fit into their broader IT strategies, ensuring they are implemented in ways that mitigate potential risks while driving innovation.

To successfully balance innovation with risk, businesses should adopt a holistic approach to IT strategy that includes robust risk management, continuous workforce development, and proactive stakeholder engagement.



Paving the way for the future of managed IT services

Achieving success in IT management requires more than just keeping up with change; it demands foresight and decisive action. This e-book has explored the critical drivers of managed IT services in Australia, the importance of selecting the right services and providers, and the benefits of integrating advanced technologies into your strategy.

Key takeaways:

- **Australia's growing market:** The managed IT services market in Australia is expanding, driven by digital transformation, cyber security needs, and cloud computing. Harnessing these trends is key to staying competitive.
- **Choosing the right services and providers:** Selecting the right managed IT services and MSPs is essential for operational efficiency, scalability, and security.
- **Emerging trends:** AI, IoT, edge computing, and green IT are reshaping the IT landscape. Embracing these innovations will position your organisation for sustainable growth.

Looking ahead, integrating cutting-edge technologies and sustainable practices into your IT strategy is crucial. The decisions you make today—whether in AI, IoT, or green IT—will shape your organisation's future.

Take control of your IT future

Move beyond adaptation and lead the way. Partnering with The Missing Link means gaining a strategic ally to drive innovation, enhance security, and future-proof your business.

Next steps:

1. **Schedule a consultation:** Let's review your current IT strategy and identify areas for innovation.
2. **Customised IT roadmap:** Our team will create a personalised plan for your IT transformation.
3. **Implementation & support:** Once aligned, we'll execute and provide ongoing support.

Let's discuss how we can help transform your IT future. [Reach out today](#) to start your journey toward a stronger, more agile business.



About us

The Missing Link is a leading IT services provider with over 25 years of experience helping businesses across Australia navigate technological change. Specialising in cyber security, cloud computing, and AI-driven solutions, we deliver strategic IT services that empower our clients to stay ahead in an evolving digital landscape. Our strong partnerships with global and local vendors enable us to offer cutting-edge solutions that align with industry best practices, ensuring our clients achieve their goals while maintaining resilience and competitiveness. With a commitment to continuous learning and excellence, we provide up-to-date support and strategic guidance to help businesses thrive.

Our key services include:

- **Cloud Solutions:** Public, private, and hybrid cloud support
- **Managed IT Services:** End-user management, infrastructure management, and patch management
- **Backup & Recovery:** Disaster recovery and cloud backup
- **Networking & Modern Workplace Solutions:** Microsoft Teams integration, secure SD-WAN, and remote work support
- **IT Consulting & Strategy:** Comprehensive IT strategy and roadmaps
- **Cyber Security Solutions:** Comprehensive cyber security services, including vulnerability assessments, incident response, and continuous threat monitoring
- **Automation and AI Solutions:** Microsoft 365 Copilot readiness, ChatGPT training and integration, and robotic process automation

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1300 865 865



www.themissinglink.com.au



contactus@themissinglink.com.au



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References

ⁱ <https://www.fortunebusinessinsights.com/managed-services-market-102430>

ⁱⁱ <https://www.gartner.com/en/newsroom/press-releases/2024-09-11-gartner-forecasts-it-spending-in-australia-to-grow-almost-9-percent-in-2025>

ⁱⁱⁱ <https://www2.deloitte.com/ro/en/pages/about-deloitte/articles/studiu-deloitte-din-companii-considera-ca-tehnologia-cloud-este-esentiala-pentru-dezvoltare-transformare-digitala-si-competitivitate-pe-piata.html>

^{iv} <https://www.hays.com.au/it/blog/-/blogs/navigating-the-technology-skills-shortage>

^v <https://www.hays.com.au/it/>

[blog/-/blogs/navigating-the-technology-skills-shortage](https://www.hays.com.au/it/blog/-/blogs/navigating-the-technology-skills-shortage)

^{vi} www.gartner.com/en/documents/4642499

^{vii} <https://www.businesswire.com/news/home/20220419006038/en/Global-Managed-Services-Market-Trends-Analysis-Report-2022-2030-Increasing-Dependence-on-IT-Operations-and-New-Applications-to-Improve-Business-Productivity---ResearchAndMarkets.com>

^{viii} <https://www.grandviewresearch.com/press-release/global-managed-services-market>

^{ix} <https://info.flexera.com/CM-REPORT-State-of-the-Cloud>

^x <https://www.forbes.com/sites/emilsayegh/2023/11/28/how-cloud-computing-revolutionized-business-operations-and-what-lies-ahead/>

^{xi} <https://secureframe.com/blog/cybersecurity-statistics>

^{xii} <https://secureframe.com/blog/cybersecurity-statistics>

^{xiii} <https://www.sdcexec.com/transportation/trucking/article/22445133/transmetrics-benefits-of-predictive-maintenance-for-the-logistics-industry>

^{xiv} <https://www.energy.gov.au/households/reducing-waste>

^{xv} <https://www.cleanaway.com.au/sustainable-future/efw-value-chain-extension/>

