

As Nzs 3018

as nzs 3018 The Australian and New Zealand Standard AS/NZS 3018 is a critical standard that governs the safety and performance of electrical equipment, specifically focusing on the safety requirements for electrical installations and equipment. This standard ensures that electrical systems are designed, installed, and maintained in a manner that minimizes risk to people, property, and the environment. As NZS 3018 plays a vital role in establishing consistent safety practices across New Zealand, it is essential for manufacturers, electricians, engineers, and safety regulators to understand its scope, requirements, and implications thoroughly. This article provides an in-depth exploration of AS/NZS 3018, its scope, key provisions, compliance requirements, and practical applications.

Overview of AS/NZS 3018

What is AS/NZS 3018?

AS/NZS 3018 is an amalgamation of standards developed collaboratively by Standards Australia and Standards New Zealand. It mainly addresses the safety requirements for electrical equipment, particularly those used in consumer and industrial settings. The standard aims to ensure that electrical products and installations are safe, reliable, and compliant with statutory regulations. The standard covers a broad spectrum of electrical safety aspects, including design requirements, testing procedures, marking, documentation, and conformity assessment. It aligns closely with international standards such as IEC (International Electrotechnical Commission) standards, ensuring compatibility and harmonization with global safety practices.

Scope and Applications

The scope of AS/NZS 3018 encompasses:

- Electrical appliances and equipment intended for household and similar uses.
- Power tools and portable appliances.
- Fixed and portable electrical installations.
- Components such as switches, connectors, and wiring devices.

It also provides guidance on the safety features necessary for electrical equipment in various environments, including residential, commercial, and industrial settings. The standard is applicable to manufacturers, importers, suppliers, and installers of electrical products, ensuring that their products meet the necessary safety criteria before being placed on the market.

Key Provisions of AS/NZS 3018

Design and Construction Requirements

One of the core elements of AS/NZS 3018 is the emphasis on the safe design and construction of electrical equipment. This involves:

- Use of appropriate insulation materials to prevent

accidental contact with live parts. - Incorporation of protective devices such as fuses, circuit breakers, and residual current devices (RCDs). - Mechanical robustness to withstand normal usage and environmental conditions. - Clear labeling and markings to inform users of potential hazards and safety instructions. The design must also account for environmental factors like moisture, dust, and temperature variations, ensuring equipment remains safe under typical operating conditions.

Testing and Certification

Before a product can be marketed or installed, it must undergo rigorous testing to verify compliance with AS/NZS 3018. These tests include: - Insulation resistance tests. - Dielectric strength tests. - Mechanical durability assessments. - Safety feature evaluations, such as the effectiveness of earth connections. Certification bodies or accredited laboratories typically conduct these tests. Once compliance is confirmed, products are issued with the appropriate markings and documentation, indicating conformity.

Safety Markings and Labeling

Proper labeling is crucial for safety and traceability. AS/NZS 3018 mandates that electrical equipment: - Clearly displays the manufacturer's details. - Shows the model and type designations. - Includes safety warnings and usage instructions. - Carries certification marks such as the Regulatory Compliance Mark (RCM) in Australia and New Zealand. These markings enable users and inspectors to verify compliance easily and ensure safe usage.

Installation and Maintenance Guidelines

The standard provides comprehensive instructions for the proper installation and ongoing maintenance of electrical equipment. Proper installation involves following wiring diagrams, securing connections, and ensuring protective devices are correctly rated. Regular inspection and maintenance help detect potential faults early, preventing accidents and prolonging equipment lifespan.

Compliance and Regulatory Framework

Legal Requirements in Australia and New Zealand

In both Australia and New Zealand, compliance with AS/NZS 3018 is legally mandated for electrical products and installations. The Electricity (Safety) Act and associated regulations require that electrical work and equipment meet prescribed safety standards. The Regulatory Compliance Mark (RCM) is a key indicator that a product complies with relevant standards, including AS/NZS 3018. Importers and manufacturers must ensure their products are certified and labeled accordingly before distribution.

Conformity Assessment Procedures

To demonstrate compliance, manufacturers typically undergo a conformity assessment process, which may involve: - Product testing by accredited laboratories. - Technical documentation review. - Factory inspections and audits (if applicable). Successful assessment results in certification, allowing the product to carry the RCM mark and be legally supplied in the market.

Roles and Responsibilities of Stakeholders

- Manufacturers: Ensure products meet AS/NZS 3018 requirements, conduct testing, and affix appropriate markings. - Importers and Suppliers: Verify that imported products are certified and compliant. - Installers and Electricians: Follow the standard's guidelines during installation and maintenance. - Regulatory Authorities: Enforce compliance, conduct market surveillance, and investigate non-conformities.

Practical Applications and Industry Impact

Electrical Equipment Manufacturing

Manufacturers designing electrical appliances for consumers or industrial use must embed safety features aligned with AS/NZS 3018. This involves selecting suitable materials, implementing protective measures, and conducting comprehensive testing to ensure reliability and safety.

Electrical Installations

Qualified electricians and electrical contractors use the standard as a reference during installation. It guides: - Proper wiring practices. - Installation of protective devices. - Testing for safety and functionality. - Documentation and labeling. Adherence reduces the risk of electrical faults, fires, and electrocution.

Product Certification and Market Access

Compliance with AS/NZS 3018 is essential for market access in Australia and New Zealand. Products that meet the standard can be marketed confidently, with the assurance of safety and adherence to legal requirements. Non-compliance can result in product recalls, penalties, and damage to reputation.

Safety Enhancement and Consumer Confidence

The implementation of AS/NZS 3018 enhances safety standards across the industry, fostering consumer trust. When users know that electrical products have been rigorously tested and certified, they are more likely to use and endorse compliant products.

Future Developments and Challenges

Technological Advances and Standard Updates

As electrical technology evolves, AS/NZS 3018 is periodically reviewed and updated to incorporate new safety features, materials, and testing methods. Emerging technologies such as smart devices, IoT integration, and renewable energy systems pose new challenges for standardization.

Global Harmonization and Import Regulations

With increasing globalization, aligning AS/NZS 3018 with international standards like IEC ensures smoother trade and compliance processes. Harmonization reduces barriers for manufacturers and promotes the adoption of best practices worldwide.

Addressing Environmental and Sustainability Concerns

Future iterations of the standard may emphasize environmental safety, such as the use of eco-friendly materials and energy-efficient designs, aligning with global sustainability goals.

Conclusion

AS/NZS 3018 is a cornerstone standard that underpins electrical safety in Australia and New Zealand. Its comprehensive requirements for design, testing, certification, and installation safeguard users, property, and the environment. For manufacturers, compliance ensures market access and consumer confidence, while for electricians and regulators, it provides a clear framework for safe practices. As electrical technology advances and industry demands evolve, ongoing updates to AS/NZS 3018 will be vital to maintaining high safety standards and facilitating innovation. Understanding and adhering to this standard is essential for anyone involved in the electrical industry, ensuring that safety remains a top priority in all electrical applications.

AS NZS 3018: A Comprehensive Guide to the Australian/New Zealand Standard for Safe Electrical Installations

Introduction to AS NZS 3018

The AS NZS 3018 standard is a fundamental guideline that governs electrical installations in Australia and New Zealand. It aims to ensure safety, reliability, and consistency across electrical systems used in residential, commercial, and industrial environments. As electrical systems are integral to modern infrastructure, adherence to this standard is critical for electricians, engineers, contractors, and property owners alike.

This comprehensive review delves into the core aspects of AS NZS 3018, covering its scope, structure, key requirements, and practical implications. Whether you're a seasoned professional or a newcomer to electrical standards, understanding AS NZS 3018 is essential for compliant and safe electrical installations.

Overview of AS NZS 3018

What is AS NZS 3018?

AS NZS 3018 is an Australian/New Zealand Standard titled "Electrical installations – Inspection and testing". It provides detailed procedures and requirements for inspecting and testing electrical installations to confirm they are safe and compliant with regulatory standards.

Its Purpose and Importance

1. **Safety Assurance:** Ensures electrical systems are safe for users and operators.
2. **Legal Compliance:** Meets legal obligations under local electrical safety laws.
3. **Operational Reliability:** Promotes durable and reliable electrical infrastructure.
4. **Certification and Documentation:** Facilitates certification processes and maintains proper documentation.

Scope and Applicability

Who Must Follow AS NZS 3018?

1. Licensed electricians conducting new installations, alterations, or repairs.
2. Electrical inspectors responsible for compliance verification.
3. Property owners and managers overseeing maintenance.
4. Manufacturers of electrical equipment and systems.

Types of Installations Covered

1. Residential dwellings
2. Commercial buildings
3. Industrial facilities
4. Temporary installations (e.g., construction sites)
5. Special-purpose systems (e.g., medical, hazardous environments)

Limitations

While AS NZS 3018 provides comprehensive testing and inspection procedures, it does not replace manufacturer specifications or other specific standards for specialized equipment. It works in conjunction with broader standards like AS/NZS 3000 (Wiring Rules) for installation requirements.

Structure of AS NZS 3018

AS NZS 3018 is organized into sections that guide practitioners through inspection, testing, and documentation processes:

1. Part 1: General requirements and definitions
2. Part 2: Inspection procedures
3. Part 3: Testing procedures
4. Part 4: Documentation and certification
5. Annexes: Additional guidance, examples, and checklists

This structured approach ensures thorough coverage from initial visual inspection to detailed testing and record-keeping.

Key Aspects of AS NZS 3018

1. Inspection Procedures (Part 2)

Inspection is the first step in verifying the integrity and compliance of an electrical installation. It involves a systematic visual assessment to identify any obvious issues before conducting tests.

Main inspection areas include:

1. Physical condition: Ensuring wiring, conduits, and enclosures are intact and secure.
2. Compliance with design: Confirming installation matches approved drawings and specifications.
3. Protection devices: Verifying circuit breakers, fuses, residual current devices (RCDs), and other safety devices are correctly installed and rated.
4. Earthing and bonding: Checking grounding systems for continuity and adequacy.
5. Accessibility and labeling: Ensuring all switches, outlets, and panels are accessible and properly labeled.

Common inspection checks:

1. Absence of physical damage or deterioration
2. Correct installation of protective devices
3. Proper separation of conductors
4. Adequate clearance from other systems or structures
5. Compliance with local regulations and standards

1. Testing Procedures (Part 3)

Testing validates that the installation operates safely under normal and fault conditions. The standard prescribes specific tests, their methods, and acceptable limits.

Core tests include:

1. Insulation Resistance Testing: Measures the integrity of insulation between live conductors and earth. Typical values are $>1 \text{ M}\Omega$, but depend on system voltage.
2. Earth Continuity Testing: Ensures continuous grounding conductors are properly connected.
3. Polarity Testing: Confirms that wiring connections are correct and outlets are wired properly.
4. Residual Current Device (RCD) Testing: Verifies RCDs trip at specified residual currents within designated timeframes.
5. Voltage Testing: Checks supply voltage levels and stability.
6. Functional Tests: Ensures switches, outlets, and safety devices operate as intended.

Testing equipment requirements:

1. Calibrated and certified test instruments
2. Safe working procedures during testing

3. Record of test results for future reference

1. Documentation and Certification (Part 4)

Proper documentation is crucial for demonstrating compliance and facilitating maintenance or future inspections.

Key documentation includes:

1. Inspection reports: Detailing visual assessments and findings.
2. Test reports: Recording test methods, results, and any anomalies.
3. Certificates of compliance: Official statements confirming the installation meets all relevant standards.
4. As-installed drawings and schematics: Updated records reflecting actual wiring and component placement.

Maintaining comprehensive records supports legal compliance and provides a vital reference for troubleshooting or modifications.

Practical Implications of AS NZS 3018

For Electricians and Inspectors

1. Ensuring thorough understanding of inspection and testing procedures is vital.
2. Proper calibration and maintenance of testing equipment are mandatory.
3. Attention to detail during inspections reduces the risk of overlooking issues.
4. Accurate documentation supports certification and legal compliance.

For Property Owners and Managers

1. Engaging licensed professionals compliant with AS NZS 3018 guarantees safety.
2. Regular inspections and testing help prevent electrical failures and hazards.
3. Proper record-keeping simplifies future maintenance and compliance audits.

For Manufacturers and Suppliers

1. Designing electrical components and systems that facilitate compliance.
2. Providing clear specifications aligning with testing and inspection requirements.

Benefits of Adhering to AS NZS 3018

1. Enhanced Safety: Reduces risk of electrical shocks, fires, and equipment failure.
2. Legal Compliance: Meets statutory requirements, avoiding penalties.
3. Operational Continuity: Minimizes downtime due to electrical faults.
4. Insurance and Liability: Proper compliance supports insurance claims and mitigates liability.
5. Public Confidence: Demonstrates commitment to safety and professionalism.

Challenges and Considerations

1. Evolving Standards: Staying updated with amendments and revisions to AS NZS 3018.
2. Training and Expertise: Ensuring personnel are adequately trained in inspection and testing procedures.

3. Cost Implications: Balancing thorough testing with project budgets.
4. Technology Integration: Incorporating advanced testing instruments and data management systems.

Future Developments

The electrical industry continuously evolves with technological advancements such as smart systems, IoT integration, and renewable energy sources. Future iterations of AS NZS 3018 are likely to incorporate guidelines for these emerging technologies, emphasizing safety and compatibility.

Conclusion

AS NZS 3018 stands as a cornerstone standard that ensures electrical installations across Australia and New Zealand meet rigorous safety, quality, and compliance benchmarks. Its comprehensive framework for inspection, testing, and documentation provides professionals with the tools necessary to deliver safe, reliable, and compliant electrical systems.

Adherence to this standard not only fulfills legal obligations but also fosters a culture of safety and excellence within the electrical industry. Whether you're installing new systems, maintaining existing ones, or inspecting installations, understanding and applying AS NZS 3018 is essential for safeguarding lives, property, and business continuity.

By committing to the principles outlined in AS NZS 3018, industry professionals contribute to a safer electrical environment that benefits everyone.

Every reader approaches a book with different expectations. Some are searching for answers, others for guidance, and many simply want clarity. What makes the option to download As Nzs 3018 appealing is not only the content itself, but the way it adapts to these varied intentions without imposing a fixed path. Access becomes personal. A reader can open the book with a clear goal in mind, or with no plan at all. Both approaches work. There is no pressure to follow a strict order, no obligation to read everything at once. The material waits patiently, allowing engagement to unfold naturally. This sense of availability removes hesitation. When knowledge feels easy to reach, curiosity becomes more active. Readers explore topics they might otherwise postpone, trusting that they can pause, return, and revisit ideas whenever needed. Over time, this builds confidence and familiarity with the subject matter. Time plays a different role in this context. Learning does not demand long, uninterrupted hours. It fits into everyday moments. A few pages during a break, a short section before rest, or a quick review when a question arises all contribute to meaningful progress. Downloading As Nzs 3018 supports this rhythm without disrupting daily routines. Portability reinforces this experience. Instead of choosing one resource for one situation, readers carry access to many possibilities. This freedom encourages comparison, reflection, and deeper understanding. One idea naturally leads to another, creating a layered learning process rather than a linear one. The structure of PDF files supports clarity. Pages remain consistent, references stay aligned, and visual elements retain their purpose. This reliability matters when readers want to focus on comprehension rather than adjusting to shifting layouts. The reading experience remains steady, regardless of where or when it takes place. Interaction transforms reading into engagement. Highlighted passages capture insight. Notes record personal interpretation.

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context and deeper insight. Familiar sections reveal new meaning as perspective shifts. Knowledge grows quietly through this process. There is no dramatic endpoint, only gradual accumulation. Ideas connect, understanding strengthens, and confidence develops naturally. In this space, learning does not announce itself. It unfolds through small choices, repeated engagement, and ongoing curiosity. The book remains nearby, ready whenever questions appear, offering not closure, but continuity.

Questions & Answers About as nzs 3018

No	Question	Answer
1	What is AS NZS 3018 and why is it important?	AS NZS 3018 is the Australian and New Zealand Standard for computer numerical control (CNC) machine tools—specifically for safety, performance, and testing requirements. It ensures that CNC machines meet consistent quality and safety standards, which is vital for manufacturers, operators, and safety compliance.
2	How does AS NZS 3018 impact CNC machine safety in Australia and New Zealand?	AS NZS 3018 provides comprehensive safety guidelines and testing procedures for CNC machines, reducing the risk of accidents and ensuring machines operate safely within industrial environments. Compliance helps manufacturers and users meet legal safety obligations.
3	What are the key components covered by AS NZS 3018 for CNC machines?	The standard covers aspects such as electrical safety, mechanical safety, control systems, testing procedures, noise levels, and environmental conditions to ensure CNC machines operate reliably and safely.
4	Is AS NZS 3018 mandatory for CNC machine manufacturers?	While compliance with AS NZS 3018 is not always legally mandatory, it is highly recommended and often required for certification, safety assurance, and market acceptance in Australia and New Zealand.
5	How can manufacturers ensure their CNC machines meet AS NZS 3018 standards?	Manufacturers should conduct rigorous testing according to the standard's guidelines, incorporate safety features during design, and obtain certification from authorized testing bodies to demonstrate compliance.
6	Are there updates or revisions to AS NZS 3018 I should be aware of?	Yes, standards are periodically reviewed and updated. It's important to stay informed through Standards Australia or Standards New Zealand for the latest version and any amendments to AS NZS 3018.
7	How does compliance with AS NZS 3018 affect the resale or second-hand market for CNC machines?	Compliance certification can increase the resale value of CNC machines, as buyers are assured of safety and performance standards, making compliant machines more attractive in the secondary market.

8	Where can I find detailed documentation or training related to AS NZS 3018?	Detailed documentation is available through Standards Australia and Standards New Zealand. Additionally, specialized training providers offer courses on understanding and implementing AS NZS 3018 requirements.
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As Nzs 3018 eBook Resource

As Nzs 3018 eBooks provide structured digital knowledge.

Core Discussion

Digital books help readers maintain productivity.

Practical Use

As Nzs 3018 eBooks support consistent study routines.

Conclusion

Digital reading improves access to information.

Digital materials ensure consistent knowledge transfer across teams.

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As Nzs 3018 eBooks enable readers to track progress and revisit learning milestones.

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As Nzs 3018 eBooks function as dependable educational anchors.

These interactive features help learners transform passive reading into an engaged and intentional learning process.

As Nzs 3018 eBooks offer a practical solution for learners seeking depth without overwhelming complexity.

As Nzs 3018 eBooks reduce reliance on fragmented online sources by consolidating information into structured formats.

Readers can prioritize relevant sections without losing context.

As digital learning expands, As Nzs 3018 eBooks maintain relevance.

Digital access to As Nzs 3018 content supports continuous learning habits and incremental skill development.

Accessible knowledge encourages lifelong learning.

This emphasis encourages thoughtful understanding.

This flexibility allows knowledge acquisition to occur naturally throughout the day.

The digital nature of As Nzs 3018 eBooks makes distribution fast and efficient, enabling instant access to updated information without the delays associated with print publishing.

Readers value As Nzs 3018 eBooks for clarity and organization.

Digital learning through As Nzs 3018 eBooks aligns well with modern productivity systems and digital note-taking tools.

Digital libraries replace bulky collections while preserving accessibility.

As Nzs 3018 eBooks integrate well with digital note-taking and productivity tools.

Dedicated reading reduces multitasking.

Readers can study As Nzs 3018 at their own pace, revisiting complex sections while skipping familiar topics to optimize learning efficiency and personal relevance.

As Nzs 3018 eBooks support lifelong learning initiatives.

As Nzs 3018 eBooks reduce environmental impact by minimizing paper usage, contributing to more sustainable knowledge consumption practices.

Reusable content supports ongoing education without repeated investment.

Why As Nzs 3018 is important

As Nzs 3018 plays an important role in how information is created, distributed, and consumed in the digital era. By offering structured knowledge in a portable and reliable format, As Nzs 3018 allows readers to access consistent content anytime and anywhere. Whether used for education, personal development, or professional reference, As Nzs 3018 provides a practical solution for managing and preserving valuable information.

One of the main reasons As Nzs 3018 is important is its ability to maintain consistent formatting across all devices. Unlike editable documents that may appear differently depending on software or operating systems, As Nzs 3018 ensures that text, images, charts, and layouts remain intact. This reliability makes it suitable for academic materials, instructional guides, official documents, and professional reports where accuracy and clarity are essential.

In educational settings, As Nzs 3018 serves as a dependable learning resource. Students and educators benefit from its structured layout, which supports focused reading and systematic study. For professionals, As Nzs 3018 offers a convenient way to store reference materials, manuals, and documentation that can be accessed quickly when needed. The portability of digital formats further enhances productivity by eliminating the need to carry physical books or documents.

The value of As Nzs 3018 for different users

As Nzs 3018 is versatile and adaptable to various audiences. For learners, it provides organized content that can be easily reviewed and annotated. For researchers, it serves as a stable medium for sharing findings and preserving citations. For businesses, As Nzs 3018 is commonly used for reports, presentations, contracts, and training materials. This broad applicability highlights its importance as a universal information format.

Personal users also benefit from As Nzs 3018 as a long-term reference tool. Digital storage allows individuals to build personal libraries that can be accessed across devices. Whether used for hobbies, self-improvement, or general knowledge, As Nzs 3018 offers a structured and reliable reading experience.

Creating As Nzs 3018

Creating As Nzs 3018 is a straightforward process thanks to the wide range of tools available today. Common methods include using word processors such as Microsoft Word, Google Docs, or LibreOffice, which allow direct export to PDF format. This approach is ideal for creating documents with text, images, tables, and basic layouts.

Online converters provide an alternative option for users who need quick results without installing software. These tools can convert various file types into As Nzs 3018 format with minimal effort. However, it is important to use reputable converters to avoid formatting issues or security risks.

PDF editors offer more advanced capabilities for users who require precise control over layout, design, and interactivity. These tools allow users to insert hyperlinks, bookmarks, images, and interactive elements. After creating As Nzs 3018, it is always recommended to review the final output carefully to ensure that formatting, spacing, and alignment are preserved correctly.

Editing and Notes

One of the most valuable features of As Nzs 3018 is the ability to add notes and annotations without altering the original content. Most modern PDF readers support highlighting, underlining, commenting, and bookmarking. These tools are particularly useful for study, research, and collaborative work.

Students can highlight key concepts, add personal notes, and organize bookmarks for quick revision. Researchers can annotate references and mark important sections for future review. In professional environments, teams can share annotated As Nzs 3018 files to provide

feedback and suggestions while preserving document integrity.

Advanced PDF editors also allow users to edit text and images directly when necessary. While this should be done carefully to avoid altering the original meaning, it can be helpful for updating information, correcting errors, or customizing content for specific audiences.

Collaboration and productivity

As Nzs 3018 supports collaboration by enabling multiple users to review and comment on the same document. Shared annotations, tracked comments, and version control features make it easier to work together on projects, reports, or learning materials. This collaborative potential increases efficiency and reduces misunderstandings caused by inconsistent document versions.

Integration with cloud-based platforms further enhances productivity. Cloud storage allows users to access As Nzs 3018 from different locations and devices, ensuring continuity and flexibility. Automatic synchronization ensures that updates and annotations remain consistent across all access points.

Sharing and Storage

Secure storage and responsible sharing are essential aspects of using As Nzs 3018. Cloud storage services such as Google Drive, Dropbox, and OneDrive provide convenient and secure ways to store digital documents. These platforms often include backup features, access controls, and sharing permissions that help protect sensitive information.

When sharing As Nzs 3018 with others, it is important to respect copyright and licensing terms. Free or open-access versions can be shared legally, while paid or copyrighted content should only be distributed according to the publisher's guidelines. Many platforms allow users to generate secure links or restrict access to authorized recipients.

Local storage on devices such as laptops, tablets, or external drives also plays a role in document management. Organizing files into clearly labeled folders and maintaining regular backups helps prevent data loss and ensures long-term accessibility.

Long-term preservation

Another reason As Nzs 3018 is important is its suitability for long-term preservation. PDFs are widely used for archiving because of their stability and compatibility. Academic institutions, libraries, and organizations rely on PDF formats to preserve documents for future reference. Properly stored As Nzs 3018 files can remain accessible and readable for many years.

Final thoughts on As Nzs 3018

In summary, As Nzs 3018 is an essential tool for managing and sharing structured knowledge in the modern digital world. Its consistent formatting, portability, and versatility make it suitable for education, professional use, and personal reference. By understanding how to create, edit, annotate, store, and share As Nzs 3018 responsibly, users can maximize its value.

and ensure a reliable and efficient information experience across all devices.