

How mature is your SAM?

Assess and develop your ISO/IEC 19770 management system



ISO 19770 has been updated. Now classified as a management standard, it has a wider remit – going beyond software asset management ('ISAM') into full IT asset management ('ITAM'). It's time for SAM to get IT connected.

Making ISO 19770 work for you

ITAM represents the set of business practices designed to support the full life cycle of IT Assets. Under ISO 19770 this means the way in which governance, people, process, and technology are brought together to manage IT Assets.

The updated standard outlines a management system for ITAM rather than prescribing a list of things to do. So it's up to you to decide what that means for your business. Think of it like a picture book waiting to be coloured in.

SAM is an important part of the standard. To be successful, it needs specialist processes and controls in place. SAM processes overlap with many aspects of ITAM – hence the alignment of SAM and ITAM in the updated ISO.

In its new form, ISO/IEC 19770 can be integrated with other ISO management systems too. The wider portfolio of IT based standards include IT Security (ISO/IEC 27001) and Service Management (ISO/IEC 20000). Aligning your ITAM strategy with these standards can bring new efficiencies to your business by breaking down silos and introducing consistent and interoperable processes.

How can KPMG help?

We can help you assess, understand, and adapt your IT Asset management systems in line with the updated ISO 19770.

Our approach is centred on SAM and focuses on reducing software risks and finding opportunities to save money.

Our **SAM + Framework** provides a comprehensive assessment for SAM maturity. We have split the ISO into its constituent parts and overlaid SAM specific areas that deserve extra focus.

By applying our SAM + Framework against your ITAM management systems, we provide an end to end analysis of your overarching capability. In addition, the framework supports targeted assessment of individual areas if you want to evaluate a specific competence.

Our report will give full details on your overall maturity levels mapped to the relevant ISO performance areas and identify opportunities and risks relating to your software assets ("Current State"). Based on your Current State, we'll describe the right Future State alongside a Roadmap detailing how to transform and the benefits you'll obtain along the way.

Our SAM + Framework provides a structured model for assessing maturity against the ISO 19770 Standard

Capable

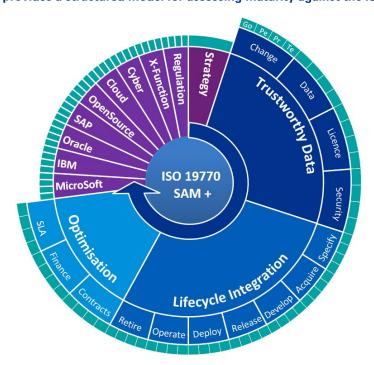
Understand where you are today, so you can reach the state you want to be

Cross-functional

Integrate your management practices to achieve a fully optimised SAM approach

Efficient

Gain more efficiency and cost-effectiveness with focused management over your software's lifecycle



Low risk

Avoid risks before they happen by correlating potential pitfalls against your current SAM approach

Compliant

Stay compliant to software licencing with Trustworthy Data supporting your day-to-day management

Future focused

Begin defining your future projects and the business cases to support them now

Case study

Challenge: A client wanted to reinvigorate it's programme to use best practice. The SAM function prepared reconciliations between entitlements and deployments, largely manually. But over time, skills were lost and key tasks weren't being done. They needed help assessing their current capability and defining the future state.

Response: We comprehensively reviewed the SAM function. Though an ISO/IEC 19770 lens, augmented by our SAM+ assessment criteria. We considered whether suitable Governance, People, Process, and Technology processes were in place to deliver SAM activities in line with ISO 19770.

Result: Our state assessment clearly articulated how things were working, why, and whether that was an optimal approach. Our roadmap document detailed a robust and repeatable, efficient, process tailored to their specific needs to ensure their software would be brought under automated control supported by suitable processes.

Effective SAM combines Governance, People, Process, & technology

Technology People **Process** Governance Whether people are The degree to which Senior / Whether processes Whether technology has working in roles suitable describing the day to day Executive management been made available and for the day to day control of software assets exercises overarching has been adopted to better governance in regards to management of software throughout their lifecycle enable, and to more assets and the degree to have been defined and are vision, strategy, and decision consistently apply, which those people have making for SAM. followed. management and the requisite skills to monitoring of software and perform their role. related activities.

Things to think about	Yes	No
Do you have clearly defined business goals and objectives for ITAM and SAM? Are they aligned?		
Have you reviewed your existing capabilities since ISO 19770 was updated in December 2017?		
Are you getting full value from your existing SAM tooling (actionable information, clarity over licence compliance)?		
Is your SAM function future proofed? Are you ready for changes arising from Cloud adoption?		
Is SAM adding value to other IT Management functions?		

Did you respond 'no' to any of these questions? Would you like to turn them into 'yes'?

Our ISO 19770 services are just one part of a large portfolio of SAM services, all designed to help you connect your SAM capability across your IT and business functions. Our expert SAM consultants are on hand now to help you achieve and exceed your SAM ambitions. Get in touch to discuss more ways we can support your journey, such as:



SAM as a Service

Software is a major part of IT spend, but it's difficult to track and manage. KPMG has teamed up with Flexera to provide a transformative, end to end, SAM managed service that combines Flexera's market leading tooling for technology asset management and KPMG's expertise in software licencing.



SAP Software Optimisation

Validating user reporting before it is submitted to SAP can allow significant licensing optimisation. We can provide the know-how required to critically analyse the quality of the data you are submitting for audit, and understand risks and opportunities ahead of submission. Only pay for users who need SAP, and only pay for the correct level of usage.

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