

ALLOY CONSULTING LLC

SAP Partner Solution – Fixed Assets Physical Inventory Cockpit

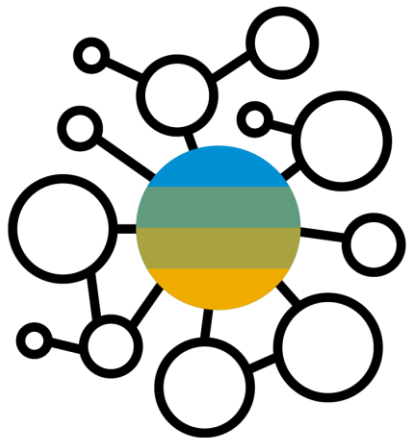


July 2025, Kyiv

Key points

- Business value or changing perspective on inventory
- Brief description of the partner solution
- Solution options – from basic to maximum package
- About Alloy Consulting — Your Trusted SAP Partner

Business value or changing perspective on inventory



There is a stereotype that inventory is a routine, formal, unnecessary business activity that consumes the most valuable resources - money and time.

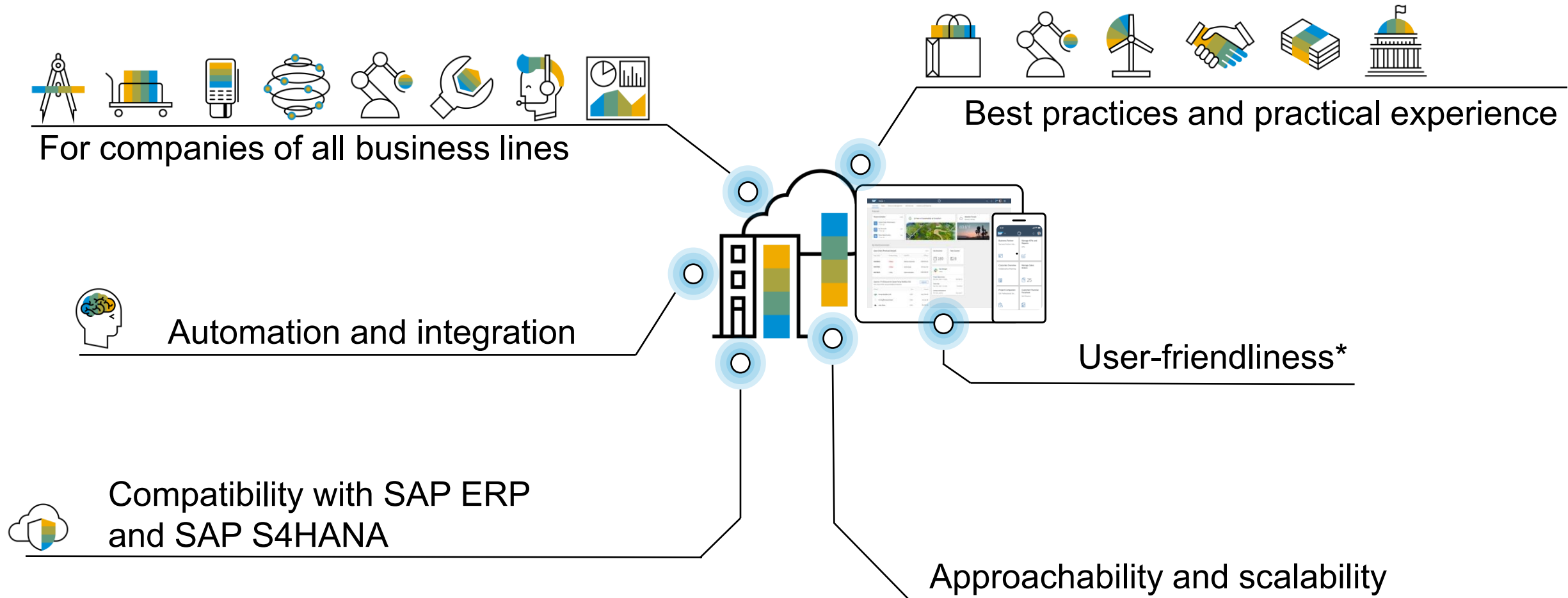
And what if you perceived at the inventory, as a *natural, convenient, logical* step of assessing the company's assets and condition? A step that resolves not one issue, but a *whole complex of issues*, and at the same time is an indispensable and convenient tool for operative fixation of the state of assets?

Can such an uninteresting procedure be *effective*, and not just create the appearance of execution? Can it bring *profit* to the company? If this process is already mandatory, can we use its result to benefit the business?

Is "convenient" inventory - "inventory in a smartphone" possible?

Our solution is about exactly that – about the value that true *digitalization* adds to any business. We believe that such uninteresting, routine, bureaucratic processes one can definitely hand over to a "soulless machine" and get real benefits from it!

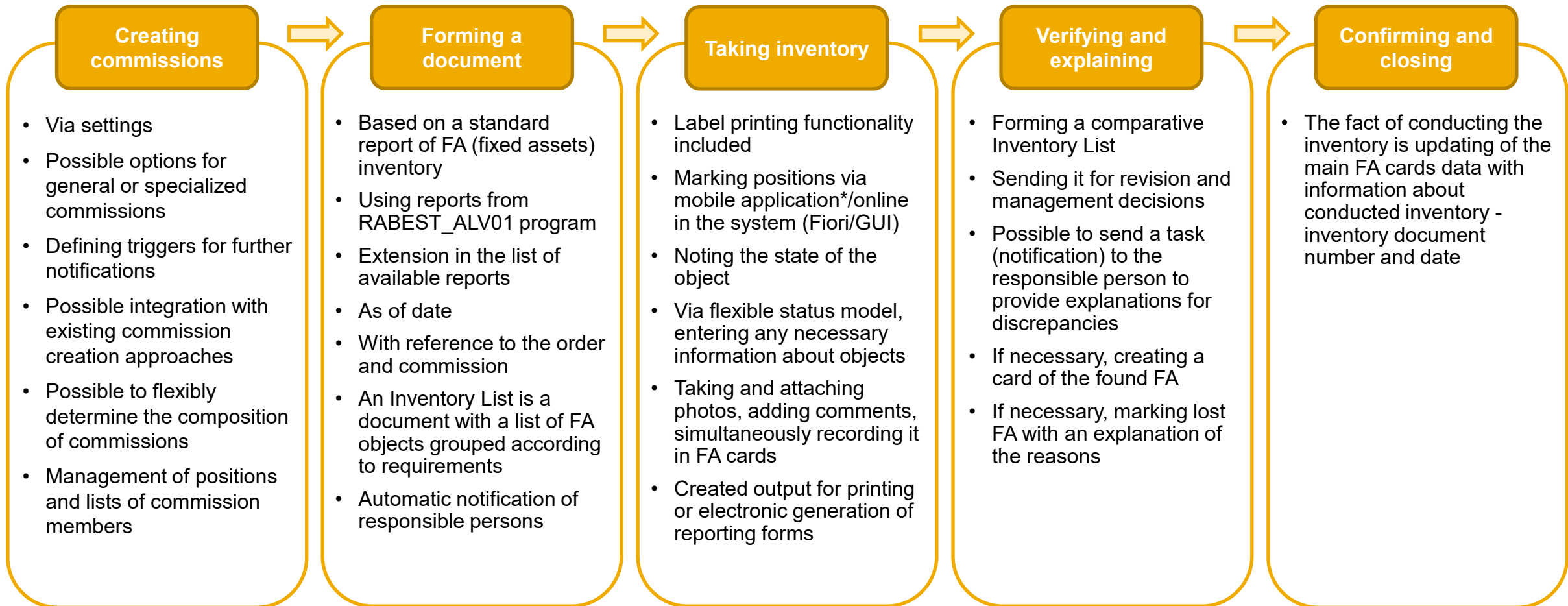
The inventory from Alloy Consulting is:



** Mobile version extension is an additional option, not included in the basic package

Brief description of the partner solution (1)

Inventory! As they say, just because we count, there won't be more assets, but if we don't count them, there could definitely be less!



Brief description of the partner solution (2)

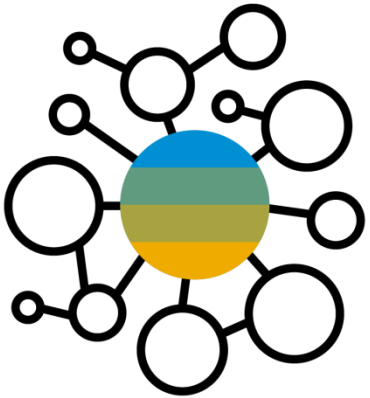
- The solution is an extension of standard functionality SAP fixed assets accounting (FI - AA).
- In the SAP accounting system, Inventory List is a system document, and this document is the foundation of the process. One fixed asset can only be included in one list. The list cannot be closed without completing the process to the end. The result is – the update of Fixed Asset data in the system with a note that the inventory has been taken.
- Physically, the inventory itself can be conducted in any way:
 - If you have a stable internet connection, you can display the results of scanning barcodes or QR codes directly in the system (via the Fiori interface or GUI)
 - If offline inventory is required, you can use the SAP BTP mobile platform
 - If you have your own mobile app developers, you can use this resource to develop your own app in a unified environment

Brief description of the partner solution (3)

- For each Inventory List item, you can set a user status - for example, state, characteristics, etc. Statuses can be individually customized to the customer's needs.
- Through the settings, the maintenance of commissions is flexibly implemented, and it can then be used for other processes as a single object in the system - "commission".
- When performing an inventory, you can immediately record the state of the asset. Photos and other documents can be added to an object in the inventory statement and these attachments will be saved in the FA card as well.
- All the information you consider important can be automatically transferred to the FA card and to be used in the future when assessing assets.
- Also, the Inventory List can be generated both on a planned (annual) basis and for unplanned events - for example, if urgent fixation of damages caused is necessary.
- You can generate reporting documents that can be printed or sent for electronic approval in the document management system you use.
- A model of authority has been implemented that ensures the objectivity of the inventory.


Solution options – from basic to maximum package

Inventory! What's included ★ How fast ★ How flexible



- The solution is compiled into a package (request) that can be quickly deployed in your SAP system
- The solution was created using the partner namespace, and therefore a conflict of objects in the system is impossible
- In all places of the program that may require extensions, BAdIs are implemented, which you can use even on your own.
- Printable reporting forms, development of integration with other systems (document management, electronic signature system, mobile platforms, other), solution changes according to your needs - are evaluated and agreed upon separately
- The solution can be deployed to your system (independently or with our help) and be ready for use from **2 weeks** to **2 months** (if cosmetic changes are required)

Solution options – from basic to maximum package

Partner solution from Alloy
Deployment services
Complete end-user documentation
 QR code labels printing program (30x50 mm, Zebra printing)
Odata Service for integration with mobile application
Development of additional extensions

Basic offer
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>

Advanced offer
<input checked="" type="checkbox"/>
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What does Alloy Consulting offer as a solution?

Inventory! How the solution implementation process works  What are the restrictions
 What are the opportunities for improvement



- ❖ We demonstrate the solution in our system
- ❖ We provide transport packages (requests) to transfer the solution into your development system
- ❖ We provide a technical documentation of the solution
- ❖ We provide training for key process participants
- ❖ We advise on creating end user instructions

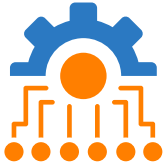


- ❖ The fixed asset accounting subsystem in the SAP system must be configured
- ❖ System kernel version ABAP 7.40



- ❖ We advise on creating BAdI extensions
- ❖ We advise on creating Odata, SOAP

Our advantages



Professionalism

- **Team.** We are a strong, professional, cohesive team of consultants with extensive experience in project work, with deep knowledge of the SAP system and business. We love what we do and do what we love.
- **Outreach – the whole world.** We have accumulated unique expertise working with international businesses. We know their needs, we understand their aspirations, we respect and match their values.
- **Experience.** We have worked with diverse sectors of the economy, which gives our clients confidence in the solutions we offer.



Agility

- **Speed of reaction.** We are a phone call or a message away from our customers.
- **Rapid decision making.** Our doers are also our decision makers. We make bureaucracy report to effectiveness, not the other way around. We all are working hands.
- **Mission.** We are changing the perception of SAP: its implementation can be fast and user experience can be efficient and convenient.







Partnership

- **Boutique consulting.** For each project, for each client, for each specific moment in time, we will find a tailor-made approach and solution.
- **Trust.** We provide the facts so that the client understands all the advantages and disadvantages of their decisions irrespective of the amount of business it brings to us.
- **Reliability.** Our core team has industry leading experience and proven track-record working in the SAP market. We successfully implemented many complex projects, and our driving principal is “We say what we do and do what we say”.

Thank you!

If you have any questions or just want to chat with us about SAP:



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