Petroglyph Internal Trimble TILOS Migration Software Evaluation Guide

How the Petroglyph team assessed the two primary alternatives to Trimble TILOS, and a checklist you can use to make your own decision.

1 The situation

Trimble has moved Trimble TILOS into **End of Maintenance**. TILOS 11.1 MR4 was the final update: no new features, no bug fixes and no security patches. You can keep using TILOS as it is today, and licences can still be renewed.[1] Trimble has advised customers that Trimble TILOS will remain available until at least the end of 2028.[3]

That means there is time. There is no need for a rushed decision. But every TILOS user will need to choose a next linear planning and scheduling tool, and it pays to start the evaluation early.

Mar 1, 2026
TILOS enters End of Maintenance; 11.1 MR4 is the final release[1]

Apr 2026
TILOS360 by Projet Linéaire announced for release[2]

End of 2026
ISETIA TLS expected to be ready for Petroglyph customers

End of 2028
Trimble TILOS remains available until at least this date[3]

2 Two primary alternatives

TILOS360

PROJET LINÉAIRE · FRANCE · TILOS360.COM

- Desktop-based (not cloud-based) linear planning and scheduling
- Builds on Phase Manager, introduced several years ago and used on railway, highway and road projects
- Strong at clear, visual construction phasing for tendering and preconstruction
- Focused on planning and phasing; progress tracking is planned for future development

ISETIA Time Location System (TLS)

PART OF THE ISETIA PMIS · ISETIA.COM

- Cloud-based, browser-based and multi-user
- Part of the ISETIA PMIS, in use for about 8 to 10 years on projects including Istanbul Airport, NEOM and the Dammam Railway Project
- Familiar look and feel for TILOS users
- Extends linear scheduling into progress monitoring, dashboards and project controls

20+ Petroglyph has supported Trimble TILOS users for **more than 20 years**. We evaluated both platforms against the requirements and feedback of our customers, and we travelled to Europe to meet the ISETIA development team. **This guide shares that work so you don't have to start from scratch.**

3 Your evaluation checklist: the 11 criteria we used

We looked beyond whether each platform could replicate TILOS. We also asked whether it could support the evolving requirements of major linear infrastructure projects. Use the same 11 criteria, including cloud deployment, with your own team.

Step 1
Rate how much each criterion matters to your projects (High / Med / Low).

Step 2
Check each option against it, with demos, trial files and vendor answers.

Step 3
Weigh the results by your priorities, not by feature counts.

	Criterion	Questions to ask	Priority H / M / L	Option A	Option B
1	**Linear planning and scheduling functionality**	Does it show clearly where and when work happens along the alignment?	_____	☐	☐
2	**Compatibility with existing TILOS project files**	Can it import my TILOS projects? What must be rebuilt?	_____	☐	☐
3	**Primavera P6 integration**	How does schedule data move to and from P6 (and MS Project)?	_____	☐	☐
4	**Construction progress monitoring and reporting**	Can I track actual progress against the plan?	_____	☐	☐
5	**GIS and BIM integration**	Can the schedule connect to geographic data and models?	_____	☐	☐
6	**Multi-user collaboration and accessibility**	Can my team work in the same project at once, with role-based access?	_____	☐	☐
7	**Dashboarding and project controls**	Will management see performance and emerging issues?	_____	☐	☐
8	**AI-assisted reporting and analytics**	Does it help generate reports and analyze project information?	_____	☐	☐
9	**Ease of transition for existing TILOS users**	Will my planners find it familiar? How much retraining is needed?	_____	☐	☐
10	**Long-term product development and technical support**	Is there a roadmap, and who supports me locally?	_____	☐	☐
11	**Cloud-based deployment**	Is it hosted in the cloud, or do I need my own servers, installs and IT upkeep?	_____	☐	☐

Tip: bring one real TILOS project to every demo. Seeing your own data imported, or rebuilt, tells you more than any feature list.

4 No rush. A clear path.

- Keep working in Trimble TILOS. It remains available until at least the end of 2028.
- Run the checklist with your planners, schedulers and project controls team.
- Plan your migration: schedule data comes across through XML; budget time to recreate images such as elevation profiles.

5 Key feature comparison: what we found

Feature / capability	TILOS360	ISETIA TLS	Notes / key differences
Compatibility with existing TILOS files	No	Yes	ISETIA TLS imports existing TILOS project data using XML. Scheduling data is preserved; graphical elements, including images such as elevation profiles, must be recreated.
Integration with Primavera P6 / MS Project	Yes via Excel	Yes via XML	Both platforms support schedule data exchange, although the integration methods differ.
Cloud-based deployment	No	Yes	ISETIA TLS runs in the browser: no company servers to buy, patch or back up. TILOS360 runs on local machines.[4]
Multi-user collaboration	No	Yes	ISETIA TLS is a browser-based cloud platform with multiple users, role-based access permissions and controlled workflows.
Construction progress tracking	No planned for future development	Yes	ISETIA TLS connects field progress updates with schedule monitoring, dashboards and reporting.
Cost and resource integration	No future availability to be confirmed	Yes	The broader ISETIA PMIS includes cost, risk, issue and change management, with integration options for ERP systems. Resource integration is included with ISETIA TLS.

Why cloud matters. Many contractors and owners are moving away from running their own servers. Cloud removes hardware and patching overhead, keeps everyone on the current version, and gives office and site teams one shared schedule. Also offered in ISETIA TLS: GIS integration, BIM integration, dashboards and reporting, and a native AI module for report generation and project analysis.

OUR RECOMMENDATION

ISETIA Time Location System

Both platforms show where and when construction happens. They differ in how far they carry the project through its lifecycle. **TILOS360** is a capable tool for planning and phasing, especially during tendering and preconstruction. **ISETIA TLS** takes linear scheduling beyond planning and into construction execution, progress monitoring and project controls, and it brings your TILOS files with you. Our goal was continuity for existing users plus the capabilities the next generation of linear projects will need.

In the interest of transparency: Petroglyph is working directly with the ISETIA development team on behalf of our customers in the Americas. This guide reflects our evaluation as of October 2026. Both products are evolving, so confirm current capabilities with each vendor.

Talk to our Trimble TILOS team.

We are happy to walk through this evaluation with you, whatever you decide.

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Sources. Evaluation findings, comparison table and timeline dates without a note: Petroglyph evaluation team, October 2026. [1] Trimble, Tilos Help, and Trimble Community announcement "Tilos has reached End of Maintenance" (tiloshelp.trimble.com); BuildingPoint Australia FAQ, Mar 2, 2026. [2] BuildingPoint Australia FAQ, ibid. [3] Letter from a Trimble senior director to Trimble TILOS customers. [4] ISETIA TLS deployment: isetia.com; TILOS360 deployment: tilos360.com and Petroglyph evaluation. TILOS is a trademark of Trimble Inc. Other names are trademarks of their owners.