

Oxalis Community

Annual Plenary Meeting #5 November 12th 2025

CET 10:00 - 11:00



Use of Al agents in Oxalis meetings

- It is acceptable to use AI tools to create summaries of meetings for your personal reference.
- \times DO NOT use AI tools to create or share meeting summaries with Oxalis meeting participants.
- Only the meeting organizer has the authority to share official meeting notes.





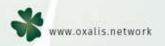
Welcome and introduction

oxalis

Purpose of the meeting

The purpose of this Annual Plenary Meeting is to:

- Inform and engage members and users to secure the continued development of Oxalis software
- Elect members to the Oxalis Community Management Team
- Decide on registered issues



Annual Plenary Meeting structured in two parts



Agenda

10.00 - 10.30 CET: Open Oxalis Community Meeting. The meeting is open to all.

- About Oxalis
- Community and membership
- Achievements in 2025
- Moving forward
- Q&A

10:30 – 11:00 CET: Oxalis Community Annual Plenary Meeting. Only open for members.

- 1. Welcome & Introduction
- 2. Procedures
- 3. Registered issues
- 4. Voting items
- 5. Any other business
- 6. Announcement of the election results
- 7. Closing.





About Oxalis

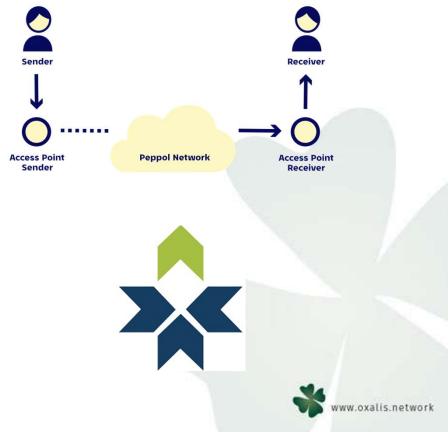


About Oxalis



An open source software managed by a NORSTELLA community

- "Oxalis is a popular open-source Access Point implementation in the Peppol eDelivery Network" (ref. <u>Peppol.org</u>)
- Oxalis Community was created in Nov. 2020 as part of the non-profit NORSTELLA Foundation based in Norway, dedicated to the continued support and development of Oxalis software, to secure Peppol compliance.



Overall goals of Oxalis community



Support and develop Oxalis software and secure Peppol compliance

- Sustainable Software Development and Maintenance: Ensure that the Oxalis software is actively maintained with <u>regular updates</u>, <u>bug fixes</u>, and <u>security patches</u>. Foster a robust and collaborative developer community to support long-term sustainability and continuous improvement of the software.
- Promote Widespread Adoption of eProcurement Solutions: Advocate for the continued adoption and
 implementation of eProcurement systems based on <u>Peppol specifications</u>, ensuring seamless cross-border
 trade and digital transformation of procurement processes. Provide comprehensive documentation, training
 materials, and support for stakeholders transitioning to Peppol-compliant systems.
- Enhance Security and Compliance: Ensure that the Oxalis library adheres to the <u>highest security standards</u> and <u>regulatory requirements</u> to foster trust and reliability in eProcurement transactions. Stay up-to-date with evolving compliance standards and ensure that the software remains <u>aligned with Peppol's governance and technical specifications</u>.
- Foster Collaboration and Community Engagement: Strengthen relationships with stakeholders, including peers, technology providers, and end users, to align the development of the Oxalis library with the needs of the broader Peppol ecosystem. Encourage open-source contributions and collaboration to improve the software's functionality and ensure it remains responsive to the needs of its users.



Governance



Oxalis management team and NORSTELLA Administration 2025

Oxalis Management Team



Anders Ødegård Tietoevry Chair, 2-year term



Paul Simons Codabox Member, 2-year term



Arun Kumar Basware Member, 2-year term



Rune Lindseth Amili by Visma Member, 2-year term



Risto Collanus / Noora Nordenstedt Visma Oy/Maventa Oy Member, 2-year term



NORSTELLA Administration



Rolf Lysfjord, Board Director



Stein Skogseth Senior Advisor Edisys Consulting



Therese Barth-Carlsen Administrative Manager





Community and membership



About the Oxalis Community

Number of total users vs paying members



200+ Users of Oxalis in the Peppol network



The paying members of Oxalis





































































Membership is your insurance



Paid development of Oxalis open-source secures maintenance and Peppol compliance

- Volunteer efforts from our users is the goal but development can also be bought.
- The income from membership fees gives us the opportunity to buy development services.
- In that way you can see the membership fees as **your insurance** to secure maintenance, Peppol compliance, and further development of Oxalis.



Oxalis Community membership model



Access to Oxalis, Oxalis-AS4 and vefa-peppol GitHub repositories	Member	Non Member
Report issues in GitHub, community support	\leq	\vee
Access to community documentation; FAQ, change requests, roadmap, minutes, etc.	\bigcirc	
Early access to release candidates	\vee	
Appoint representatives to community management positions	\otimes	
Voting rights, Change management and community governance	\bigcirc	
Profilation of Oxalis Member logo	\vee	

Not yet a member, please visit https://www.oxalis.network/join for more information.





Achievement

For the past year



Ongoing Development and Achievements



"Securing Community Funding, Engaging Stakeholders in Future Development, and Ensuring Peppol Compliance"

Key Achievements Since last Annual Meeting:

- 5 New Releases: Oxalis and Oxalis AS4 have seen five new releases, enhancing functionality and stability.
- Full Compliance with Open Peppol Specifications: Oxalis is fully compliant with the latest Open Peppol specifications and standards, ensuring it meets the evolving requirements of the Peppol network.
- Regular Security and Maintenance Updates: Ongoing vulnerability and bug fixes have been implemented, ensuring the software remains secure and reliable.
- Support for PINT: Expanded functionality to include latest changes in PINT specifications
- Oxalis-NG: The beta version of Oxalis Next Generation will be released soon, offering substantial improvements in reducing the time and effort required to maintain Oxalis (outdated or legacy components will be removed)
- Technical improvement: Enhancements are being made to ensure compatibility with the latest versions of the Jakarta framework, Tomcat, and Java
- **Documentation:** We have begun creating foundational documentation through the Oxalis Wiki, which can be accessed here: https://github.com/OxalisCommunity/oxalis/wiki. This is a work in progress, and we are continuously improving it to facilitate faster onboarding
- Slack Channel: We have successfully set up a dedicated Slack channel to facilitate community collaboration, streamline information sharing, and manage urgent or critical support issues. Analysis shows that Slack is an effective and faster tool for disseminating the latest updates, troubleshooting issues, and fostering real-time communication among contributors and users. This centralized platform ensures that information is quickly accessible, enabling us to respond promptly to support requests and stay on top of ongoing developments

Community and Governance Engagement:

- 3 Technical Meetings held, with the next scheduled for December 3rd, 2025
- 2 Business Context Meetings held in 2025, contributing to alignment between the software's development and business needs
- 18 Management Meetings conducted in 2025, with an average of 5 attendees per meeting, ensuring effective governance and decision-making



The importance of contributions



No contribution is too small

Contributing to the open-source Oxalis library can take many forms, all of which play a crucial role in its growth and success.

- **Testing new code**: By testing new features and fixes, you not only help improve the overall quality of the project, but you also make the development process more efficient and reliable. Your feedback ensures that new updates are robust and ready for wider use.
- Improving documentation: Clear, well-written documentation benefits everyone, from new users to seasoned contributors. By helping to improve Oxalis' documentation, you're not only making it easier for your team or organization to use, but you're also paving the way for other developers to understand, contribute to, and build upon the project.
- Sharing your ideas: Have you made an improvement or found a clever solution while working with Oxalis? Share your ideas! Your innovations can inspire others and lead by example, fostering a culture of collaboration and continuous improvement within the community.
- Supporting others: If you come across a question or challenge posed by another user that you can help with, don't hesitate to share your expertise. Answering questions can help strengthen the community, and you might find that someone else is there to lend a hand when you need it.
- Investing time in development initiatives: If you see a particular feature or enhancement that would benefit your organization or the Oxalis project as a whole, dedicating your time to these initiatives can accelerate progress and bring valuable improvements to the library.

Every contribution—whether it's testing, documentation, sharing knowledge, or dedicating time to development—helps make Oxalis a stronger, more efficient project for everyone.

Connect, Collaborate, and Contribute to the Oxalis Community



https://www.oxalis.network/

Join the Conversation:

- Oxalis Discussion: Share ideas, ask questions, and engage with the community: Oxalis Discussion
- Oxalis AS4 Discussion: Focused discussions on the Oxalis AS4 framework: Oxalis AS4 Discussion
- Vefa-Peppol Discussion: Collaborate and discuss the Vefa-Peppol project: Vefa-Peppol Discussion
- NORSTELLA Oxalis Slack Channel: Join the dedicated Oxalis Slack channel for real-time communication. All Oxalis members have access. If you can't access it, contact us at oxalis@norstella.com

Help Improve Oxalis by Reporting Issues:

- Report Oxalis Issues: Report bugs, enhancements, and problems: Oxalis Issues
- Report Oxalis AS4 Issues: Help improve the Oxalis AS4 framework: Oxalis AS4 Issues
- Report Vefa-Peppol Issues: Contribute to resolving issues within the Vefa-Peppol project: Vefa-Peppol Issues

Shape the Future of Oxalis:

- Oxalis Business Context Meetings: Influence future development by attending our business strategy meetings: Oxalis Business Meeting
- Oxalis Technical Dialogue Meetings: Participate in discussions on the technical direction of Oxalis: Technical Dialogue Meeting

Stay Informed About Future Plans:

Explore upcoming features and updates at Oxalis Network. Your participation and feedback help shape the future of Oxalis !!!





Moving forward





Goals for 2026

- > #1 Priority Ensure compliance with requirements from Peppol
- > Ensure good response on bugs and security issues
- > Improve documentation and support for new users of Oxalis
- > Continued focus on open-source model and facilitate contributions
- > Improve dialogue with members for long term direction and strategy



Oxalis Roadmap 2026



OpenPeppol Compliance and Oxalis Evolution: Ensuring Secure, High-Performance, and Future-Ready Implementations)

- OpenPeppol Requirements: Peppol PKI 2025 migration (MPKI8 → DOTL), Peppol Policy For Use Of Identifier 4.4.0 ("CNAME" → "NAPTR", SMP over HTTPS), MLS & SPIS support, Enhanced B2B (eB2B) domain support, eDEC Code List updates, and adherence to BIS & PINT release cycles
- Stability & Security: Addressing critical bugs and vulnerabilities with active Oxalis community support for release candidate testing and feedback
- **Performance Enhancement**: Leveraging on community driven performance testing to improve and optimize Oxalis performance
- Transition Path: Starting January 2026, only Oxalis-NG will be supported and maintained so please Migration from Oxalis 7.x to Oxalis-NG during later part of year.
- Country-Specific Implementations: We are continuously enhancing to support country like France and UAE etc. AFAIK Denmark's ERST Nemhandel solution is now based on Oxalis-NG. We are now exploring to support Croatia (Peppol-like solution).



Q&A?



No pre-submitted questions

Any questions before we move to the next part?





More information: www.oxalis.network