

OPF SOFTWARE MATURITY MODEL



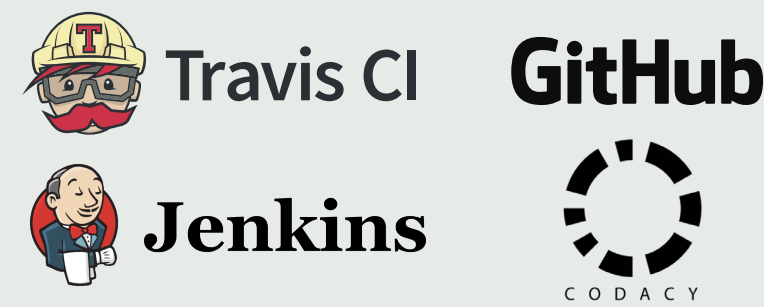
DEVELOPMENT LIFECYCLE

Funding

- OPF membership fees
- Project funding

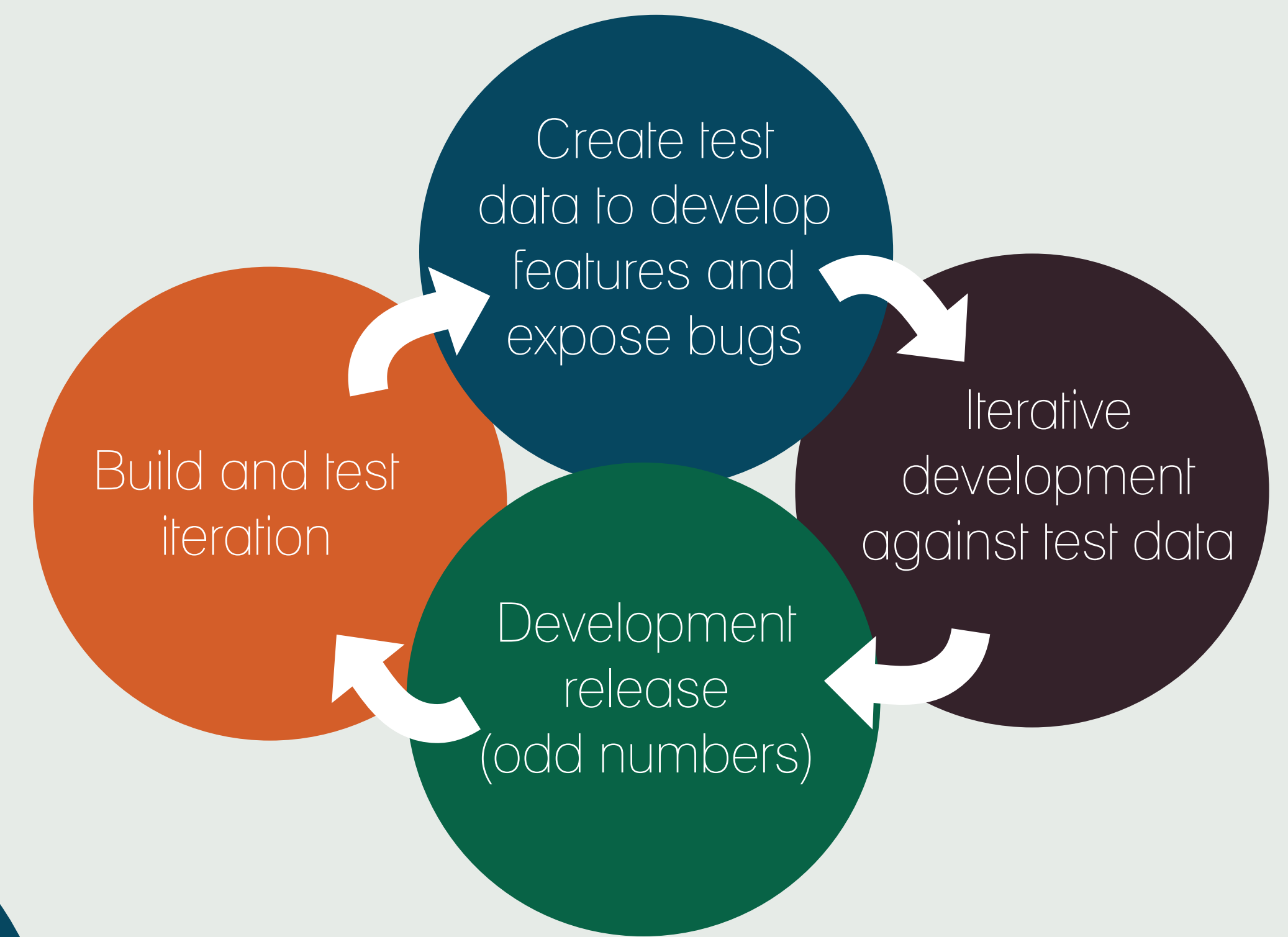
Development & testing

- GitHub for open source development
- Build a set of test data (test corpus)
- Jenkins and Travis for public continuous integration
- Codacy for static code quality assurance
- Priority testing with members



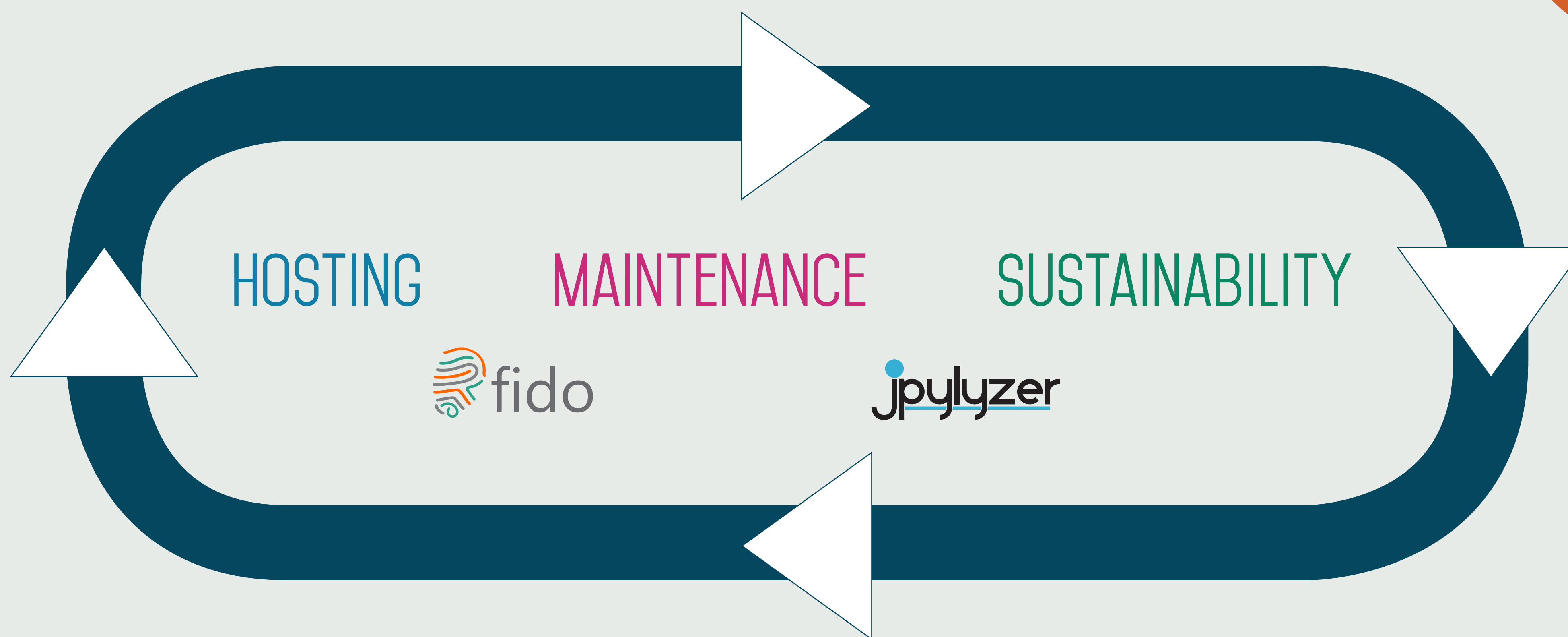
Planning (Product Board)

- Prioritises features for release
- Defines the release
- Manages the roadmap



Final test & release

- Production release (even numbers)
- Freely available to community
- Patches (essential fixes)

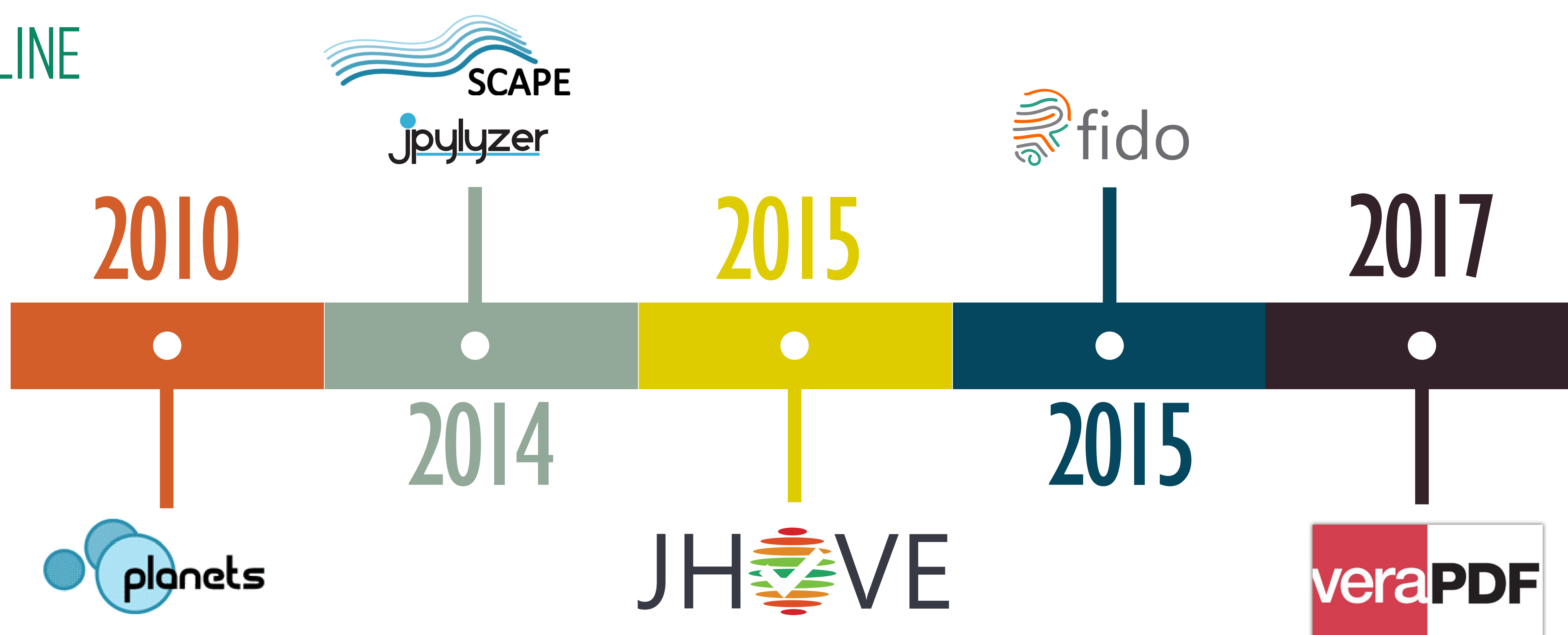


Requirements & community feedback

- Bug reports
- New feature requests
- Hack day activities
- Code contributions (pull requests)
- Input from OPF interest groups
- Contribution of test files
- Improvements to documentation



ADOPTION TIMELINE



HOW CAN YOU HELP?



- Join the Open Preservation Foundation
- Contribute to improving the software or documentation
- Make a donation

- @openpreserve
- <http://openpreservation.org/subscribe>
- <https://github.com/openpreserve>
- info@openpreservation.org