



FORMAL LAND

COMPANY DECK

NOVEMBER 2024

<https://formal.land/>



A dense, repeating pattern of green line-art illustrations on a white background. The pattern includes various types of leaves, some with prominent veins, and several different styles of flowers, including five-petaled blossoms and larger, more complex blooms. Small, round berries or fruits are scattered throughout the design.

OUR VALUE

Full **code security** in **your CI**
to make **bugs impossible**

➡ formal verification for **100% coverage**



FORMAL LAND

COMPANY

- Since 2021
- Customers:
 - Blockchains: **Ethereum, Sui, Aleph Zero, Tezos**
 - Smart contract **developers**



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COMPATIBILITY

Programming languages:

- **Rust**
- **Solidity**
- **Go** (in progress)



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SPECIAL FOCUS

- Critical applications
- Cryptography
- Web3
- Compiler/VM



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HOW WE PROCEED

- A few weeks/months to review all your codebase, depending on the size
- \Rightarrow A mathematical proof your code is bug-free
- \Rightarrow CI integration to maintain it



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RESEARCH

- Blog: <https://formal.land/blog>
- Fully open-source
- Collaboration with researchers



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CONTACT

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THANKS!



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