AI AGENTS BERLIN

Norma by Quality Clouds

EITHER TRACK · NORMA BY QUALITY CLOUDS · CHALLENGE BRIEF

Ship agent code your team can defend

Agentic Hackathon: From Research to Commerce · Friday 27 November 2026 · 14:00–21:00 CET · The Delta Campus, Berlin

TRACK	AWARD	SUBMISSION DEADLINE
Either track	**€150 Amazon gift card for the winning team**	**Fri 27 Nov, 19:45 CET**

The Norma track

Norma by Quality Clouds is a governance layer for code written by AI agents. It checks what your agent writes while it writes it, through MCP, and checks every pull request through the Norma GitHub App.

The track is open to every team at the hackathon. Build whatever you're building for the other challenges, run Norma on it, and show your team can defend the code its agents wrote. Any project you submit with a GitHub link can enter.

The challenge

Agents will write most of your code this afternoon. Nobody will read all of it.

One builder with one agent can keep track of that. A team can't. Each author's agent makes its own choices, knows nothing about the others and repeats their mistakes. Someone still has to merge it all and answer for every line.

Your challenge: put every author on your team, human or agent, under the same Norma checks, merge through pull requests, and show how you kept the code consistent. A team means more than one author: a solo builder running two agents on the same repo counts.

What your build must show

Four things, all visible in your repo and your Norma workspace:

1. **Every author runs the same checks.** Connect Norma to each coding agent on the team through MCP, link the repo, and run checks as the code is written.
2. **You merge through pull requests.** At least 2 pull requests from different authors, each checked by the Norma GitHub App.
3. **You fixed at least one finding.** A later check shows it gone.

4. **You added a `DEFENCE.md`** to the root of your repo. It names one finding you fixed, one you accepted, and one conflict between authors: code where two authors clashed, or one agent repeated another's mistake. Give the rule, the file and your reason for each.

Extra credit goes to teams that put Norma inside the agent loop, so the agent checks its own code before it commits.

How we judge

The score is out of 100 points, and 60 of them go to how well your team explains its choices. You don't need to be the strongest coder in the room to win.

CRITERION	POINTS	WHAT WE LOOK AT
Consistency across authors	30	The conflict in your `DEFENCE.md` and demo video, and what your pull requests show about keeping several authors consistent
The tradeoff you accepted	30	The finding you left in place, and whether your reason holds up
Found and fixed	20	Findings fixed between your first and last check, weighted by severity, and how well you explain the fix
Production-Ready Score	20	Your project's score in Norma at submission

An empty repository scores zero. So does deleting code to make a finding disappear. If two teams tie, the team that used Norma inside the agent loop wins.

What to submit

Submit through the standard AI Agents Berlin submission by **19:45 CET on Friday 27 November**. Your submission needs:

- A GitHub link to the repo you linked in Norma. It needs at least 2 merged pull requests checked by the Norma GitHub App, and can be public or private.
- `DEFENCE.md` in the repo root, using the template below.
- A demo video of up to 2 minutes. Spend at least 30 seconds on the conflict between authors and how you resolved it. The judge watches remotely, so the video does the job of the spoken defence.
- Your Norma workspace name. Name the workspace after your team so we can match it to your submission.

AWARD · ONE TEAM WINS THE NORMA TRACK

€150 Amazon gift card in total, split equally among the winning team

Each eligible member of a winning team also receives one AIB Builder Pass (€99) from AI Agents Berlin. To be eligible, you must be a registered participant, submit on time and meet all four requirements above. Employees of Quality Clouds and of the other challenge partners can't win.

Quickstart (about 10 minutes)

1. **Sign up** at norma.qualityclouds.com with GitHub or Bitbucket.
2. **Connect every agent on the team.** Add the Norma MCP server (`https://api.qualityclouds.ai/mcp`, OAuth sign-in) to Claude Code, Cursor, Codex, Copilot, Windsurf or any MCP client. Setup for each tool is in the norma-mcp repo. In VS Code or Cursor, the Norma extension registers the MCP server for you.
3. **Link your repo and run a check.** Install the Norma GitHub App on the repo and ask your agents to link it. Then run a check on the code you're writing.
4. **Fix, check again, write `DEFENCE.md`.**

Starting points. The Norma workshop repo has copy-paste MCP config for each agent, an `AGENTS.md` example and a check-and-fix skill. Use it to put Norma in your agent loop. Norma detects your stack on its own: ask your agent to call `get_rulesets` to see what it checks for your languages and frameworks.

`DEFENCE.md` template

```
# Defence

## Fixed
Rule:
File:
Why it mattered:

## Accepted
Rule:
File:
Why we left it:

## Conflict between authors
Authors:
What clashed:
How we resolved it:
```

Support

ROLE	WHO	WHEN
Kickoff briefing and onsite technical support	Nuno Silva, Quality Clouds	27 Nov, at The Delta Campus
Judging (remote)	Albert Franquesa, Quality Clouds	After submissions close on 27 Nov

If you run out of scans during the build, find Nuno at the Quality Clouds table. Teams own their code. Event details: aiagentsberlin.xyz/agentic-hackathon