>WHY OPEN CODE IN RESEARCH?



RESEARCHERS STUDENTS



- Learning new computational methods
- Sharing verified resources
- Collaborating efficiently
- •Reproducing statistical analyses
- Improving employability

FUNDERS



- Reducing costs
- Improving research efficiency
- Increasing transparency and integrity
- Facilitating project evaluations
- Showcasing best projects

JOURNALS PUBLISHERS



- Increasing impact of papers
- Improving journal's metrics/ranking
- Improving peer-review process
- Ensuring integrity
- •Becoming **role models** in open science

PRACTICIONERS AGENCIES



- Facilitating industry applications
- Encouraging collaborations
- Leading change to best practice
- Supporting R&D information transfer
- Repurposing code

GENERAL PUBLIC



- Building trust in science
- Encouraging public access
- Delivering robust, science-based solutions
- •Promoting public computational literacy
- •Reusing code in citizen-science