## Delft University of Technology HUMAN RESEARCH ETHICS TOOLKIT

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For research involving Human Research Subjects (human participants who act as the source of your research data), we've developed a series of tools to assist in the essential activities of planning, minimizing and managing the possible risks arising from your research activities. Together these tools can help you to **design and plan your research** and to **apply for HREC approval**. If you have planned for risks to participants from the start, then the application process should be pretty straight forward. You can find more information on Research Ethics <u>here</u>.

| RESEARCH NEED  | TOOLS  |  |  |
|--|--|--|--|
|  | Research design  | Research Ethics Approval   | Research Execution   |
| Minimise risk  |  |  |  |
| All research potentially carries some risk; your job as a researcher is to anticipate, mitigate and minimize any such risks for Human Research Subjects.   | Risk-planning tool: Managing Risk in Human Research     Risk-planning outcomes     Sources of Risk in Human Research | Ethics checklist for human research     Course/module-related human research     Brief Guide: Completing the HREC checklist  | Research Ethics Execution Schedule   |
| Communicate risk   |  |  |  |
| Regardless of whether your research involves collecting personal data (as enshrined in Privacy Law) you must inform your participants of what is expected of them, and of any potential risks arising from their participation.                                      | Informed Consent templates and guide     Informed Consent templates in Dutch   | Informed Consent templates and guide     Informed Consent templates in Dutch   | Informed Consent templates and guide     Informed Consent templates in Dutch |
| Manage risk  |  |  |  |
| Whatever you agree with your participants needs to managed in practice. For example physical risks must be addressed within Health & Safety legislation, and Data Protection issues can be dealt with by developing and executing an effective Data Management Plan. | Data Management Plan   | Data Management Plan   | Data Management Plan     Research Ethics Execution Schedule                  |
| Ethics approval: amendments and revisions  |  |  |  |
| You can use these templates to amend an existing approval or revise an ongoing application.  |  | Project Amendment Form – to be used when amending an existing approved project  Revisions Template – to be used when revision a submission which is under evaluation |  |

You can also let us know if you or your colleagues have any specific ethics guidance or tools needs here.