# DANFIX project cover sheet (proposal template)

This document serves as a template for a proposal to access DANFIX. Based on the proposal, access can be granted to DANFIX. There are defined three types of projects, the first type is a research project where the experiment fits into an ongoing or upstarting research project, this could be a Ph.d. project. The second type is a Pilot experiment and covers an experiment to examine if X-ray tomography is the correct approach. The final type is student project, which covers all types of students. In case of a student/Ph.d. or postdoc, project both the supervisor/direct manager and the student have to be written in the proposer list.

## Project title:

Name of your project/proposal

## Project acronym:

Give the project an acronym.

## Project type (research/Pilot/Student):

The type of project can either be either a research project, a pilot experiment with a test of the possibilities or a student project. Ph.D. projects are research projects.

## Project Proposer(s):

Name(s), affiliation and email(s); for academic proposers supervisors should be listed as well

## Project Description

This part should answer questions such as what is the issue, what do you wish to find in the image data, etc.

## Expected outcome

Describe the desired outcome of the experiment.

## Proposed number of days:

Estimate how many days are necessary for the experiment.

## Introduction to Image Analysis support required (yes/no):

The QIM centre develops the tools for image analysis of 3D structures. Do you request an introduction to the QIM setup.

## Does the project have funding for the use of DANFIX (yes/no):

Does the proposer have external or institutional funding to cover the costs for the use of the DANFIX. DANFIX management can provide cost rates that are accepted by public Danish and EU funding agencies.

## Deadlines to be aware of:

Write deadlines that are important for the project. For student projects give the start and end date of the student project.

# DANFIX information

This part is to be filled by DANFIX management and contracts:

## Proposal granted access (yes/no):

## Number of days assigned:

## 3DIM project name:

Project name is set by year of access combined with project acronym, and the name is used for data acquisition and data storage on 3DIM platform. Ex. Project has acronym DTUTEST and the proposal is in 2022 then the DANFIX project name is 2022\_DTUTEST. Spaces will be filled with underscore sign in order for the data structure to work across platforms and onto the 3DIM platform.

## DANFIX person to be main contact and support to the user group:

One person will be the main contract and has the responsibility of the project getting finished with results.

## List of people associated with the project:

This list can be expanded during the project but please keep it updated, this list will be used to give access to the 3DIM platform.

|  |  |  |
| --- | --- | --- |
| **Name** | **Affiliation** | **e-mail** |
| Proposer |  |  |
| Proposer |  |  |
|  |  |  |
|  |  |  |
| Main contract |  |  |