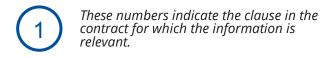
# Template Subchapter



This guide is intended for students who plan to write a thesis or paper in cooperation with an external organization. This cooperation requires you to sign a standard agreement, which safeguards your rights to the results of yourwork.

You can find the standard agreement for cooperation with an external organization here









# Student work in cooperation with an external organization

# Introduction

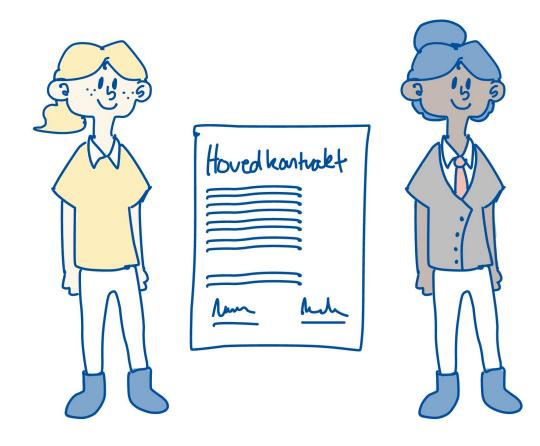


These numbers indicate the clause in the contract for which he information is relevant.

This guide is intended for students who plan to write a thesis or paper in cooperation with an external organization. This cooperation requires you to sign a standard agreement, which safeguards your rights to the results of your work.

You can find the standard agreement for cooperation with an external organization here:

Standard agreement



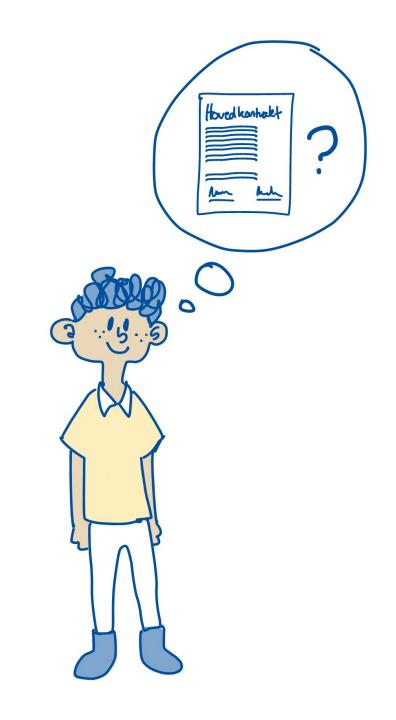
# Introduksjon

It is important to have a clear understanding of the agreement.

To give you an overview, this guide describes the key aspects of the agreement.

You can find more information about working together with external organizations here:

Student and business cooperative agreements



# 1. General



Who is involved?

The Head of Department signs on behalf of NTNU. The supervisor has the overall academic responsibility and insight into the project on behalf of NTNU.

One representative signs on behalf of the external organization.

The student(s) sign on their own behalf.



#### Why is this necessary?

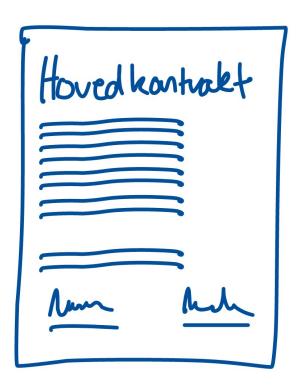
You are responsible for protecting your own rights in the collaboration. The standard agreement is a tool for this.

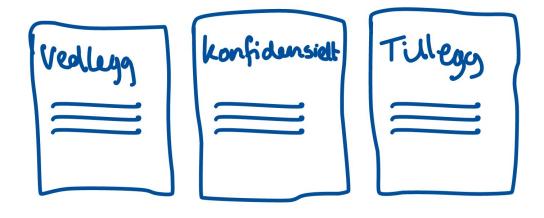


# **General** 1 Main contract and appendices

The standard agreement consists of a main section the standard agreement concerning work on a the cooperation with a company or organization outsing NTNU – and any appendixes.

Appendixes may include a confidentiality agreeme specification of project background owned by a pathe agreement or third parties, or a supplementar agreement with the company.

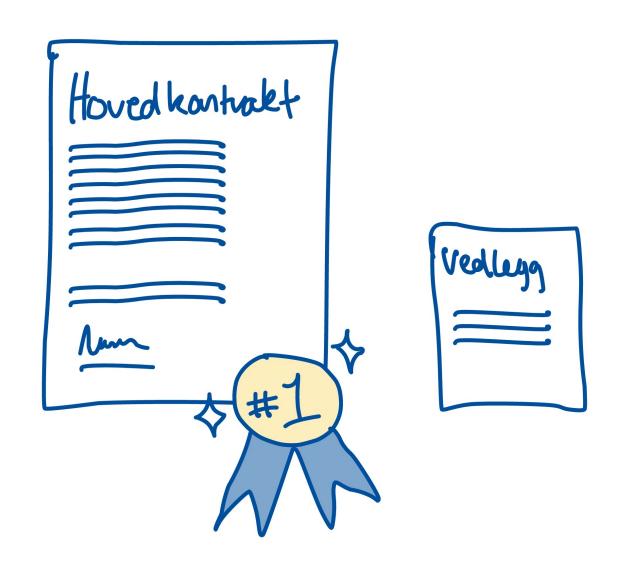




*Precedence over other agreements* 

The standard agreement must take precedence over any appendixes and other agreements established between the parties to the agreement.

This is to prevent conflicting agreements being made, for example between the student and the external organization, which bypass the standard agreement and may lead to uncertainty about what applies.





When several students write together

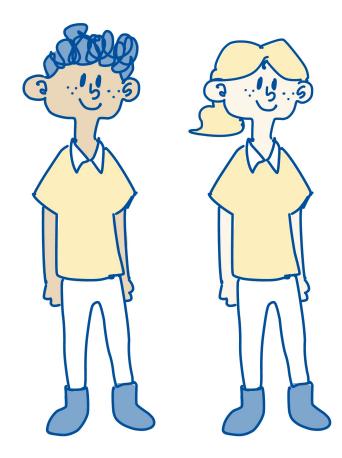
In principle, each master's degree student should write an agreement with the organization, but if you write the thesis in cooperation with others, all of you can also enter into this agreement jointly.

The prerequisite is that the external party accepts a joint agreement.



#### Do we have equal rights?

Yes. Unless otherwise agreed, students working together are legally on an equal footing. This may be adjusted, for example if the thesis is based on results from a previous project owned by one of the students.





## Clarification of Intellectual Property Rights

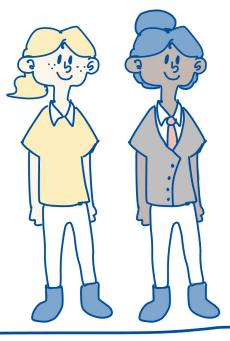
If the thesis is based on project background to which you or someone else have intellectual property rights, this must be clarified in advance and specified in a separate appendix.

The appendix specifies the content of the project background and the limitations that this entails.



#### Project background?

Examples include data collected in another project or data from the external organization.











Confidentiality agreement - part 1

If you gain access to information that is important for the external party to keep secret, you can enter into a confidentiality agreement. Here, you undertake not to disclose information to others if the external party has defined it as confidential.

NTNU has made a template that can be used for this.

Confidentiality agreement template



#### What can I say about the thesis?

If you are unsure about what you can say to other people, you should talk to the contact person at the enterprise for some practical examples of where the boundaries are. Confidential information should also be specified in a confidentiality agreement.



#### Own confidentiality agreement?

The external organization can also use its own confidentiality agreement if it does not conflict with the standard agreement for the thesis. If there is any conflict, NTNU's standard agreement for the thesis takes precedence.



Confidentiality agreement – part 2

You undertake not to disclose the confidential information for 5 years, and the agreement must be attached to the standard agreement for the thesis.

When you sign a confidentiality agreement, you will be subject to the general rules on penalties and compensatory damages for any breach of confidentiality.

Confidentiality agreement template



#### What can I say about the thesis?

If you are unsure about what you can say to other people, you should talk to the contact person at the enterprise for some practical examples of where the boundaries are. Confidential information should also be specified in a confidentiality agreement.



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#### **Disagreements**

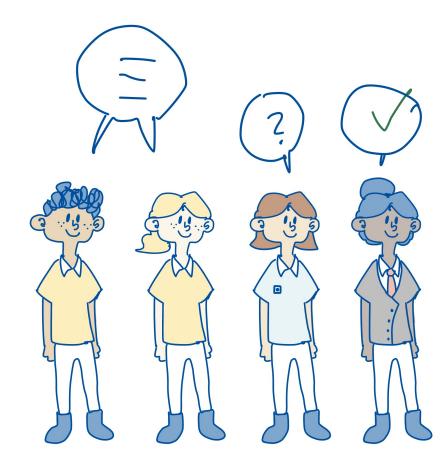
The parties must first try to resolve disagreements through negotiations with each other. If this does not succeed, the dispute must be settled by arbitration.

The advantage of arbitration is that the case can be resolved more quickly and that, in general, the decision cannot be appealed, which also helps to speed up the process of getting a final decision.



#### **Arbitration**

This is a private procedure for resolving disputes outside the courts, but with proceedings largely similar to a court case.



# 2. The Student's Rights

# The Student's rights (

General

Whatever happens, you hold the copyright to your thesis, and you keep the moral rights regardless of who has been granted user rights or ownership rights to the results. You are entitled to be named and to be protected against infringing use.

You also own the results, but by agreement you can grant others the right to use or own the results.



#### Copyright

The right of the creator of a literary, scientific or artistic work to produce copies of the work and make it available to the public.



#### Right of use

The owner of the results can grant others a right to use the results. For example, a student can grant the external organization the right to use the results of the student thesis.



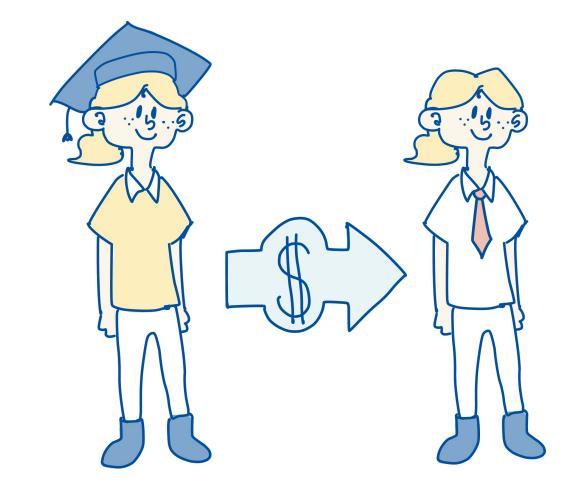
## Ownership rights

The owner of the results decides over them. The basic principle is that students own the results from their student work. By agreement, ownership rights may also be transferred to others.

# The Student's rights 3

Can I earn income for my thesis?

The thesis must be an independent piece of student work. If you earn a salary for your thesis, you are in an employment relationship, and other rights apply – for example, the external party may own your results. In order for your thesis to be independent student work, you cannot get a salary from an external organization during the thesis period.



# The Student's Rights 5

Transferring ownership rights - General

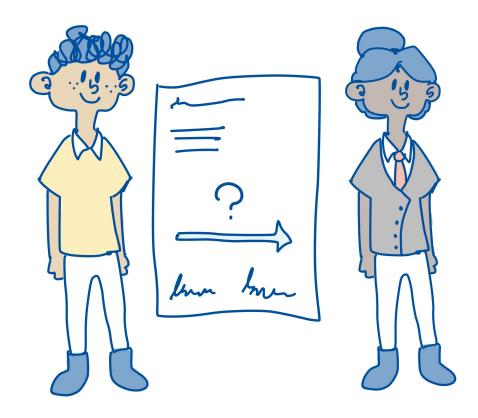
The standard agreement allows you to transfer ownership to the external organization before starting your thesis.

This transfer may be a condition for the collaboration, but it may be possible to nuance the agreement to protect the rights you may need in the future.



#### Why should I transfer?

The external organization must provide specific reasons for why a transfer is necessary. For example, the project is part of a larger collaborative project or is critical to the company's activities.



# The Student's Rights 5

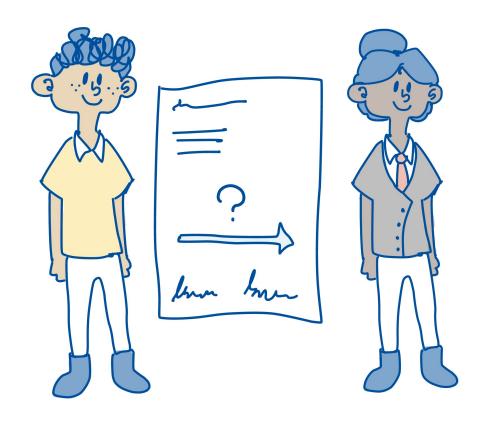
Transferring ownership rights - Example

For example, you can transfer ownership of a computer program that you have developed. Then it will be the new owner who makes decisions about the program in the future.

You will no longer have the right to commercialize the program, because the new owner will have taken over this right.



If you have any doubts about whether you should transfer ownership, or about which results you should transfer to the external organization, you should discuss this with your supervisor.



# 3. Patentable Inventions

# **Patentable Inventions**

6

What is a patent?

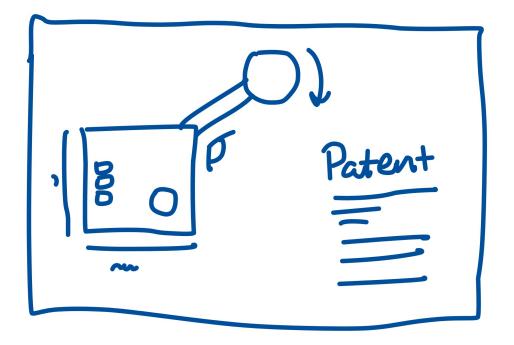
Patent protection gives you an exclusive right to exploit an invention commercially for a limited period, usually 20 years. In some cases, the result of student theses may be a patentable invention.

The Norwegian Industrial Property Office (Patentstyret) registers patents in Norway. This involves some fees and generally takes a while, often several years.



#### What can be patented?

Concrete technical solutions or inventions can be patented. The idea must also be new, and you must have the right to patent it.



# **Patentable Inventions**

6

Transfer of the right to patent an invention

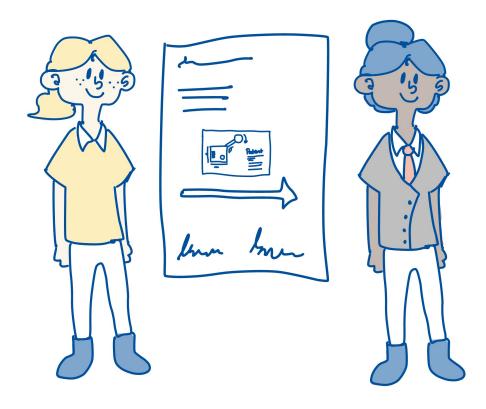
By agreement, the student can transfer the right to patent an invention to the external party if the invention falls under the external party's area of activity.

The external organization may also require this as a condition for collaboration. In this case, the student must be fairly compensated.



#### Why should I transfer?

The external organization must provide specific reasons for why such a transfer is necessary. If the student is granted a patent for something that the company needs, this could cause problems for other related projects.



# **Patentable Inventions**

6

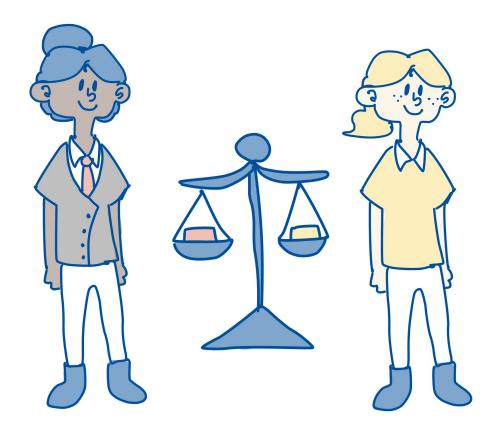
Payment for patentable inventions

Under the Act on Employee Inventions, if you transfer the right to patent your invention, you must get reasonable compensation.

The amount to be paid must take into account the value of the invention and the extent of the right that the external organization will take over.



If you have any doubts about whether you should transfer your ownership to the external organization, you should discuss this with your supervisor.



3

## Competence

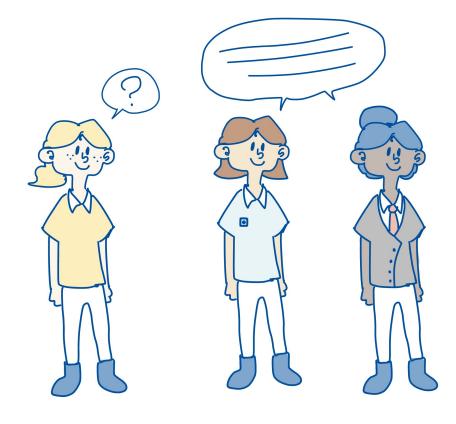
Your contact person at the external organization must have the necessary competence in the subject area to give you guidance in developing your thesis, together with your supervisor from NTNU.

No specific education is required, but the contact person must have an education and/or professional experience enabling them to guide you in your particular thesis.



## Competence

Here, the organizationundertakesto provide you with the basis for writinga good thesis on your topic. § the collaborationis not workingout, you must discuss this with your supervisor.



3

Expenses for completing your thesis

The external organization usually covers your expenses for completing your thesis.

There is scope for clarifying expenses during the project, but it is an advantage to provide a rough specification when you start your thesis.

Always remember to clarify expenses in advance.



#### Which expenses can be covered?

Examples include travel, materials for building prototypes, expenses for data collection, purchase of samples, lab tests, chemicals, etc.





General rule on rights

The standard agreement gives the external organization the right of use. Students generally keep the right of ownership, and later they can also give other actors the right of use.

When you keep the ownership rights, you can later choose to commercialize the results yourself or transfer ownership to someone else.



#### Right of use

The owner of the results can grant others a right to use the results. For example, a student can grant the external organization the right to use the results of the student thesis.



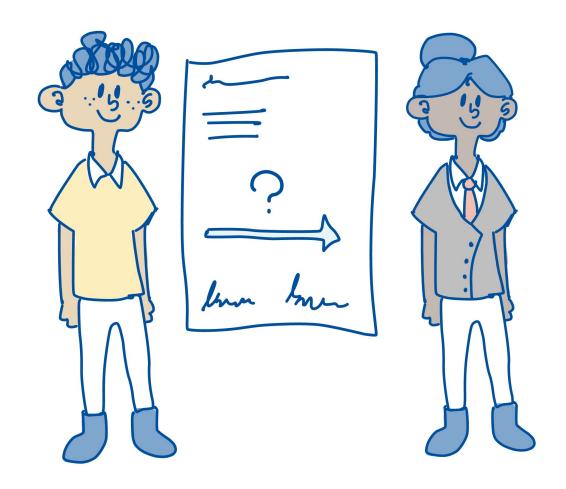
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The owner of the results decides over them. The basic principle is that students own the results from their studentwork. By agreement, ownership ights may also be transferred to others.

Exceptions - Part 1

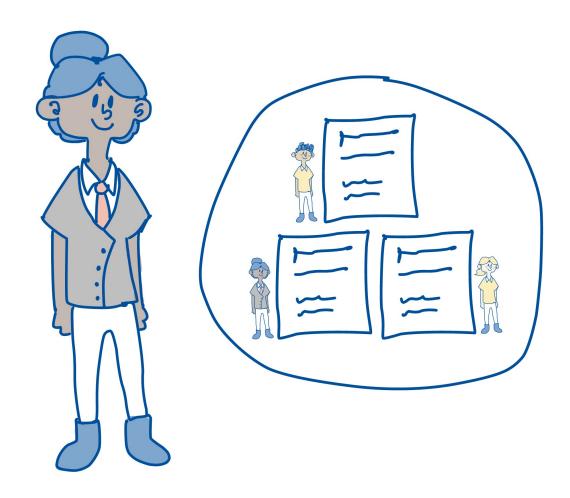
in exceptional cases, the external organization can take over ownership of the results. it will then be the external organization that decides on further use in the future.

The external organization must specifically explain why there is a need for transfer of ownership rights in the agreement.



Exceptions - Part 2

Some organizations may want to transfer the ownership rights because the student is one of several parties working on the same project.  $\dot{g}$  will be difficult to exploit the results if the student has ownership rights to a smaller part of the project. So this might be a prerequisite for the student to be able to complete the thesis.



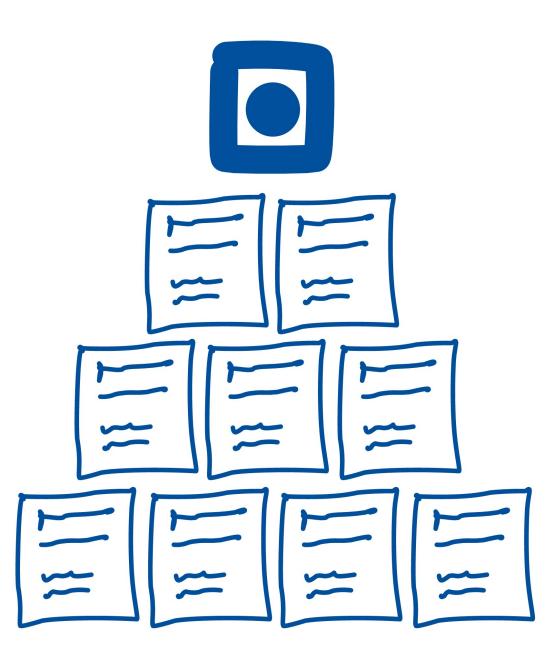
# 5. NTNU's Rights

# NTNU's Rights

7

The university's right of use

NTNU is an educational institution and builds knowledge based on knowledge. For collaboration with external parties, NTNU must always be ensured the right of use for teaching and research purposes, regardless of who has ownership rights.



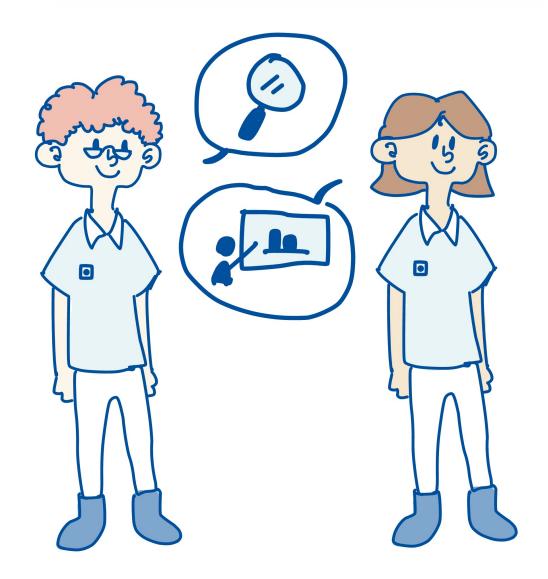
# **NTNU's Rights**



NTNU's use of results

NTNU only has the right to use the results for its core activities and cannot use them for commercial purposes unless ownership is transferred to the university.

An example where this might be relevant is if the project is part of a larger research project funded by an external actor.





## Open knowledge at NTNU

NTNU aims to ensure the greatest possible openness about the basis for awarding an academic degree – for example, the reason that a student has achieved a master's degree.

Enabling publication of student work in NTNU Open makes this knowledge available to everyone, with potential benefits for society.

NTNU Open



## NTNU Open

This is the university's database for publications bystudents and staff at NTNU. Here, for example, you can find all master's theses written at NTNU. Some of them are entirely or partially bcked and thus exempt from public access.



Fully or partially postponed publication

Publication of the whole or part of the thesis is postponed for a maximum of three years. One reason for this might be to protect the external party's trade secrets.

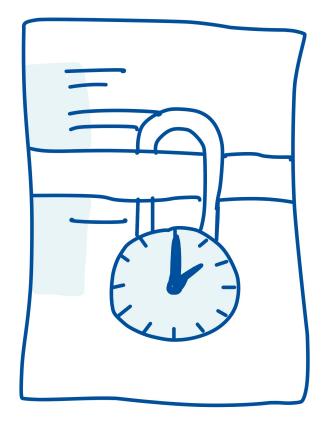
if an agreement on postponed publication (embargo) has been signed at the start of the thesis, the parties should consider whether this is still needed at the time of submission.

Reasons explaining the need for the embargo must be provided.



## **Confidential information**

f the thesis is based on information that the external organization wants to keep secret, it will also be natural to sign a confidentiality agreement.





Postponement for more than 3 years

Changes take place so fast that three years should be enough to consider commercialization or a patent application.

if the external organization believes there will be need for a longer embargo period, the thesis may not be suitable as a piece of student work.



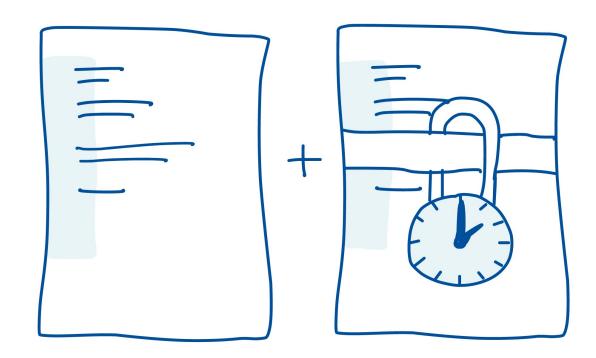
gfa longer embargo is needed, one can look at the possibilityof reformulating or limiting the thesis so that publication within three years is possible.



## Confidential information in appendices

included in the thesis, one can consider providing the confidential information in an appendix to the thesis so that the appendix can be excluded while the rest of the thesis is published.

The attachment can be exempted from public disclosure for longer than three years if necessary.





#### Access and use

if the thesis is not public, only the student, supervisor, external organization, and examiner will have access to it. You cannot publish the thesis in NTNU Open during this period.

The external organization must still make it possible for you to use all or part of the thesis in connection with job applications or further academic work.



#### What can I say about the thesis

If you are unsure about what you can say to other people, you should talk to the contact person at the enterprise for some practical examples of where the boundaries are. Confidential information should also be specified in a confidentiality agreement.



#### What about the examiners?

Both internal examiners at NTNU and external examiners will have a duty of confidentiality under Section 13 of the Public Administration Act. This also covers identifiable personal data.

# 7. Summary

# **Summary**

## *The three most important things*

- 1. The purpose of the standard agreement is to safeguard your rights. it is therefore the main agreement that applies in any conflicts with appendixes or other agreements.
- 2. You have the copyright to your thesis. You also have ownership rights, but they can be transferred to the external organization if this is appropriate for the purpose.
- 3. NTNU can use your results for further research and teaching, but not commercialization.

# **Summary**

Resources

Standard agreement

Student and business cooperative agreements

NTNU Open

Confidentiality agreement template