

#### Introduction to Intellectual Property

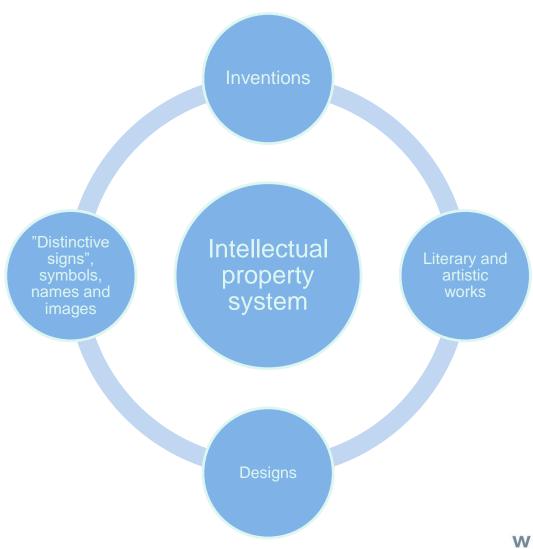
Ms. Rebecka Forsgren Iqaluit, Canada 14 May 2019

#### What is intellectual property

- Creations of the human mind, the results of human creativity and innovation
- The IP system enables people to earn
  - recognition
  - Inancial benefit from what they invent or create
- Encourage inventiveness
  - Inventors and authors
  - Future inventors and authors

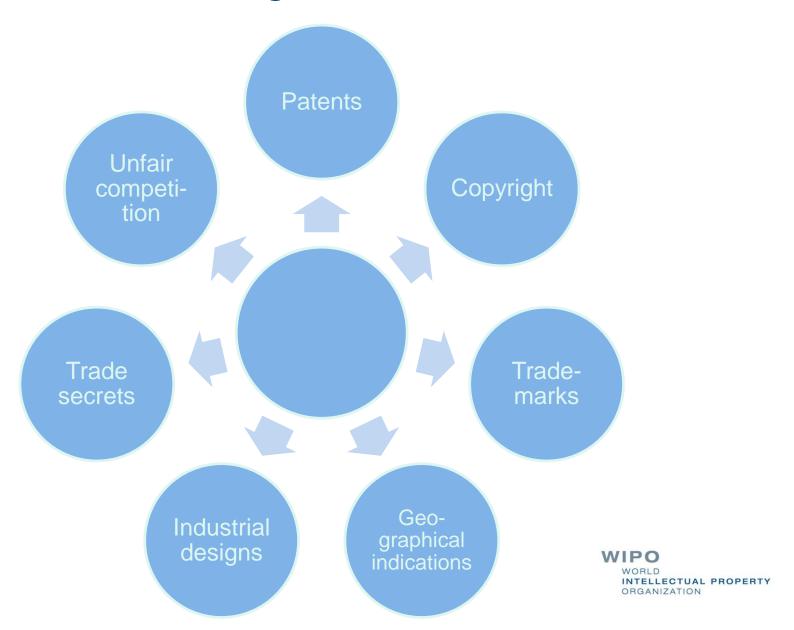


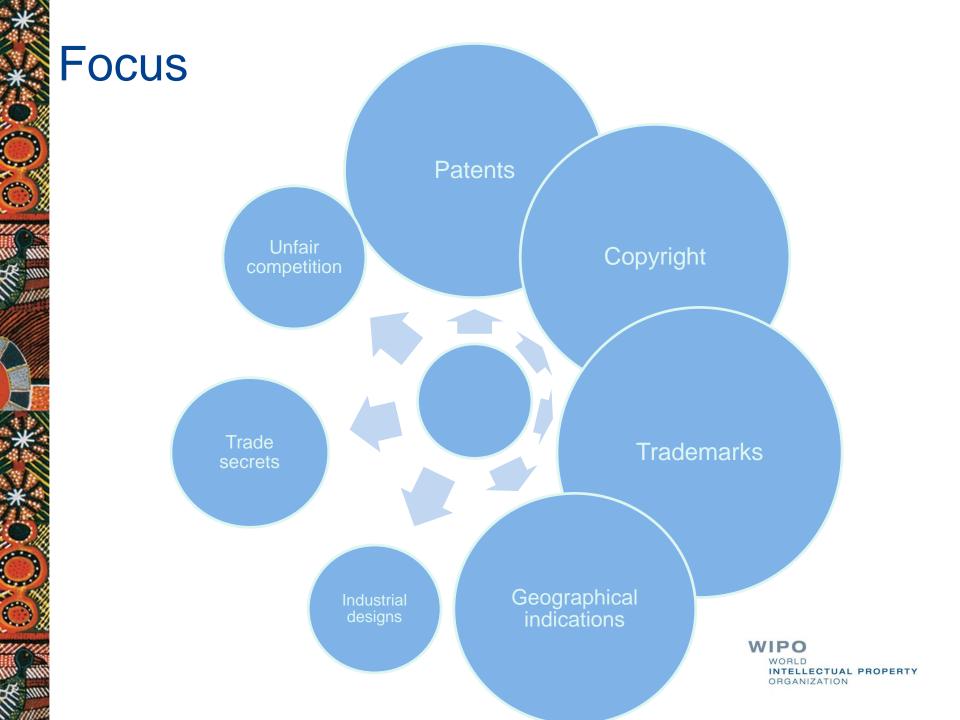
# What can be protected?





# Overview of IP rights





#### Similarities between the IP rights

- Gives exclusive rights
  - Positive rights for authors/inventors
- Striving for balance
- Some procedures/rules for getting protection
  - Registration is needed in general
- Limits to protection
  - In time
  - To territory
- Most rights can be transferred or licensed



# In what ways do IP rights differ?

- The subject that can be protected
- Requirements for gaining protection
- Conditions for protection
- Duration of protection
- The nature of the granted rights (the "strength" of the protection)



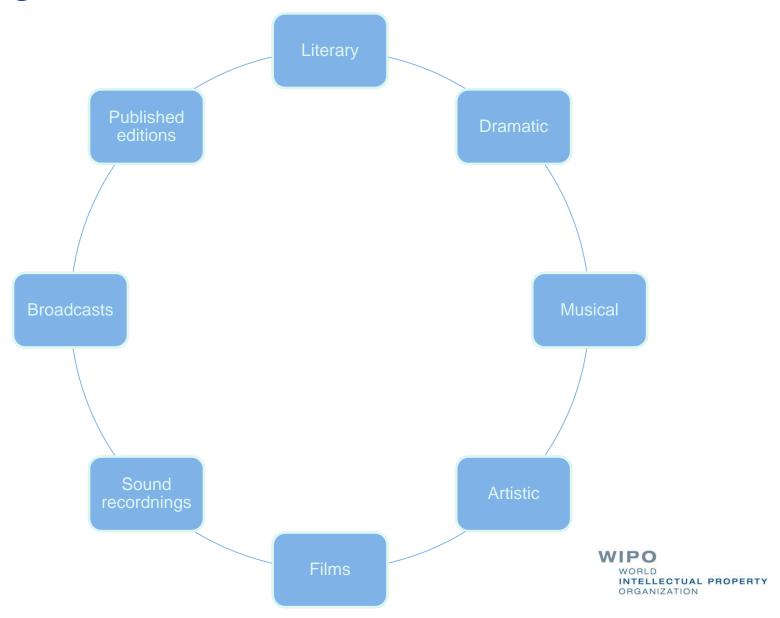
## Copyright

Different types of "works" (ex. literary, artistic, etc.)

Protects the *expression* of ideas not the idea or the knowledge per se



# Categories of works



### **Exclusive rights**

- Moral rights
  - Attribution right to recognition
  - Integrity
- Economic rights
  - reproduction
  - distribution
  - adaptation
  - translation
  - public performance/display
  - public communication



#### Conditions

- To gain protection the work needs to be
  - Original
  - Recorded in material form
- Duration of protection
  - 50 years after the death of the author
- Registration needed?
  - No, automatic protection (when turned into a tangible/material form)



#### Exceptions

- Inspiration allowed Not copy!
  - Encourange inventiveness and creativity
- Fair use
  - Private or research use
  - Critisism or reviews
  - Reporting current events
  - Incidental inclusion of copyright protected work in another work (film recordning, broadcast etc.)
- Facts can not get copyright protection





- Inventions new and inventive products and processes.
  - A technical solution to a problem (or product) or
  - A new way of doing something (a process)



#### Patentability Requirements

- To gain protection, the invention needs to be
  - Novel
    - No "prior art"
- Invention a creation of the human mind
  - Naturally occurring processes and products are not patentable
- Inventive, non obvious
- Industrially applicable / useful





- A right granted by a state to an inventor
  - to exclude others from making, using, selling or importing
    - in the territory without the inventor's consent
    - same sort of goods or services



### **Conditions**

#### **Duration**

Limited period, 20 years in many countries

#### Registration

Yes





- You get protection in exchange for a disclosure of specification of the invention (balance)
  - Someone can reproduce/repeat
  - Best way for reproduction
- Balance
- Encourange inventiveness and creativity



#### Trademarks

- Right that protects distinctive signs
- Distinguishes goods and services provided by specific person or enterprise
  - Customers can identify the goods and services they need
  - Trademark indicates the nature and quality
  - Marketing strategy



# What is a sign?

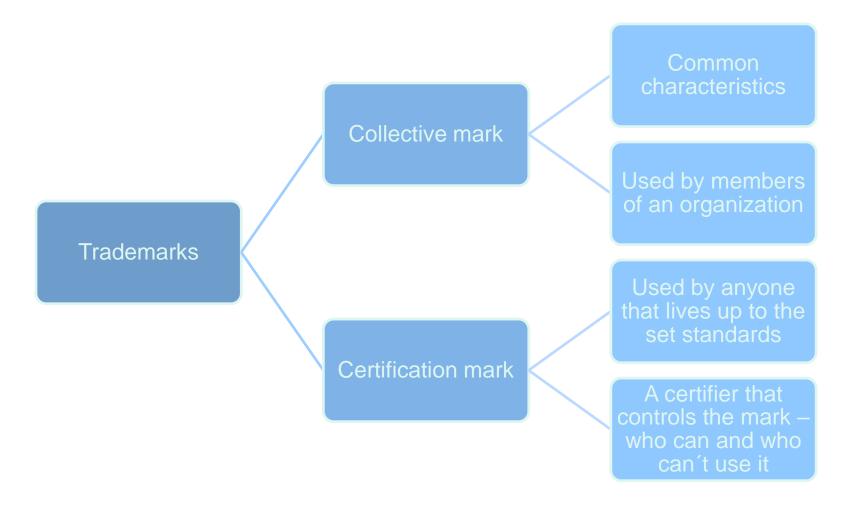
- Words
- Designs
- Letters
- Numerals
- The shape of goods or their packaging
- Slogans
- Colours
- Sounds
- Smells
- Gestures
- Taste



- To gain protection, the trademark has to be
  - Used in trade
  - Must be distinctive
  - Cannot be generic, descriptive or deceptive
  - Should not be identical or confusingly similar to another trademark



#### Types of trademarks





#### **Conditions**

#### Time

■ 10 years duration; renewable

#### Registration

Usually required to be registered



#### Geographical Indications

- Sign used on products that have a specific geographical origin and possess qualities or a reputation that are due to that origin
  - Differentiates products for customers
- Geographical origin may be important because:
  - Natural factors i.e., local soil, climate etc
  - Human factors i.e., skills, knowledge, practices/traditions
- Examples: Champagne, Darjeeling for tea from India
  - Other products: agricultural products, wines, spirits, handicrafts



#### Geographical Indications

- Protection
  - Prevents others from using a sign that could be misleading
  - Creates a niche market for the producers of the area
- Requirements
  - Registration
  - Book of requirements/specifications set
- Importance of educating consumers/raising awareness



#### **Industrial Designs**

- Protect the aesthetic or ornamental aspect of a product i.e., how it looks rather than how it works or what it does (functionally)
- Only new designs are protected must differ from existing designs
- Usually must be registered for protection filing an application and paying a fee (though can be protected by copyright of unfair competition laws too)



# Trade Secrets (or Confidential Information)

- Protects secret knowledge, such as manufacturing processes, secret ingredients etc.
- Prevents someone from using the information if it is secret, indefinitely
- Will not protect where there has been incidental / independent discoveries
- No registration required
- Measures needs to be taken to keep it secret



#### **Unfair Competition**

- Prevents:
  - the false labelling of products
  - creating confusion discrediting other brands
  - Passing off your product as if they were someone else's
- Can supplement the other IP regimes
- No registration required





Duration

Subject

Registration

needed?

#### **Patents**

- 20 years
- Idea is protected
- Yes

#### Copyright

- 50 y. after death of creator
- Expressions
- No

#### Trademarks

- 10 y. but renewable
- Mark used in trade
- Yes (generally)

#### Geographical indications

- Forever
- Signs used to indicate certain origin
- Yes

# Gäjhtoe! Thank you!

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