

## Topic No. 8.

# Property and Information Technology



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## **In the past, people possessed; today, they borrow.**

*"When it comes to property, and especially owning such, there are a lot of intricacies one needs to watch out for, as laws regarding this topic differ from region to region."*

## **Limited Ownership of Information Technology**

*"Often times, things that we would consider ours and part of our daily life are merely borrowed and not owned. This might sound quite philosophical; however, it applies to nearly all software products and in part to hardware as well."*

## Abstract

### 1. Introduction

- 1.1 Topic Outline and Background*
- 1.2 Goals and Research Questions*
- 1.3 Methodology*

### 2. Legal Framework of Ownership

- 2.1 Rights as Owner*
  - 2.1.1 European Law and Definitions*
  - 2.1.2 American Law and Definitions*
  - 2.1.3 International Aspects*
- 2.2 Overview of intellectual property law*
  - 2.2.1 Copyrights*
  - 2.2.2 Patents*
  - 2.2.3 Trademarks*

# Chapter Outline

## **3. Ownership of Software and Technology**

### *3.1 Limited Ownership Rights*

#### *3.1.1 Software Licenses*

#### *3.1.2 IT – Leasing*

### *3.2 Importance of Ownership Rights in the Digital Age*

#### *3.2.1 Consumer Perspective*

#### *3.2.2 Business Perspective*

### *3.3 Digital Piracy*

## **4. Case Studies and Examples**

### *4.1 Issues between Businesses*

#### *4.1.1 Oracle America, Inc. v. Google Inc.*

#### *4.1.2 SCO Group vs. IBM*

### *4.2 Issues involving Consumers*

#### *4.2.1 Vernor v. Autodesk, Inc. Sony BMG CD copy protection scandal*

#### *4.2.2 Sony BMG CD copy protection scandal*

# Chapter Outline

## **5. Future Perspectives**

*5.1 Outlook on Personal Software & Hardware*

*5.2 Outlook on IT-Ownership in Businesses*

## **6. Conclusion**

## **References**

# Future Outlook

- Increased adoption of SaaS (Software as a Service)
- Growth of subscription-based models over perpetual licenses
- Impact of AI and machine learning integration in personal software
- Shift towards renting/leasing over buying
- Growing importance of data privacy and security in consumer choices
- Influence of sustainability and eco-friendly practices on purchasing decisions