

# Implement information protection and data loss prevention by using Microsoft Purview (SC-5003)

**ID SC-5003** **Price** 690.— € excl. tax) **Duration** 1 day

## Course Overview

Gain the skills to use Microsoft Purview to improve your data security in Microsoft 365. In this training, you learn how to create sensitive information types, create sensitivity labels, and use auto-labeling policies based on these labels. You also learn how to set up DLP (Data Loss Prevention) policies to safeguard your organization's data.

throughout your organization, in the cloud and on devices, and help prevent accidental data loss.

- Information protection overview
- Configure sensitivity labels
- Configure sensitivity label policies
- Configure auto-labeling policies
- Manage, monitor, and remediate information protection
- Summary and knowledge check

## Prerequisites

- Basic understanding of Microsoft 365 products and services
- Familiarity with Microsoft Purview
- An understanding of data security concept

## Detailed Course Outline

### Module 1: Create and manage sensitive information types

Learn how to use sensitive information types to support your information protection strategy.

- Introduction
- Compare built-in versus custom sensitive information types
- Create and manage custom sensitive information types
- Describe custom sensitive information types with exact data match
- Implement document fingerprinting
- Describe named entities
- Create keyword dictionary
- Knowledge check
- Summary and resources

### Module 2: Protect information in Microsoft Purview

Learn how to detect sensitive content as it's used and shared

### Module 3: Prevent data loss in Microsoft Purview

Learn how to discover, classify, and protect sensitive and business-critical content throughout its lifecycle across your organization.

- Introduction
- Data loss prevention overview
- Identify content to protect
- Identify sensitive data with optical character recognition (preview)
- Define policy settings for your DLP policy
- Test and create your DLP policy
- Prepare Endpoint DLP
- Manage DLP alerts in the Microsoft Purview compliance portal
- View data loss prevention reports
- Implement the Microsoft Purview Extension
- Knowledge check
- Summary

# About Fast Lane



Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.



**Worldwide Presence**  
with high-end training centers  
around the globe



**Multiple Awards**  
from vendors such as AWS,  
Microsoft, Cisco, Google, NetApp,  
VMware



**Experienced SMEs**  
with over 19.000 combined  
certifications

**Germany**  
**Fast Lane Institute for Knowledge Transfer GmbH**  
Tel. +49 40 25334610  
[info@flane.de](mailto:info@flane.de) / [www.flane.de](http://www.flane.de)

**Austria**  
**ITLS GmbH**  
(Partner of Fast Lane)  
Tel. +43 1 6000 8800  
[info@itls.at](mailto:info@itls.at) / [www.itls.at](http://www.itls.at)

**Switzerland**  
**Fast Lane Institute for Knowledge Transfer (Switzerland) AG**  
Tel. +41 44 8325080  
[info@flane.ch](mailto:info@flane.ch) / [www.flane.ch](http://www.flane.ch)