# Visual Studio Code extension

# Connect to LSEG's extensive analytics libraries with the power of Python SDK and Visual Studio Code

Visual Studio Code extension seamlessly integrates with LSEG Analytics APIs and python library (SDK), leveraging the native integration with one of the most used integrated development environments (IDEs) to improve workflow efficiencies, enhance analytics capabilities via customization and streamline development processes.

#### Out of the box features

Visual Studio Code extension contains a full range of features to help you write code faster:

Feature of extension	How it helps
- Intelligent Code Completion	<ul> <li>Highly personalized language service to improve the API / SDK experience with smart parameter completion. Code completion speeds up coding, minimizes syntax errors and ensures code consistency. Engineers can focus on logic, insights and modelling rather than syntax details accelerating the LSEG Analytics API adoption in the code.</li> </ul>
- Code Templates	- Code templates library for key analytics functionalities for LSEG Analytics API / SDK to make it easier to enter repeating code patterns. Templates library eliminates the need to manually write API calls and improves efficiency. Faster access to pricing services or historical analytics enhances the model accuracy.
- Commands	<ul> <li>Access to dedicated LSEG Financial Analytics keyboard shortcuts for ease of use and improved efficiency. Commands speed up development tasks by integrating processes straight into the development environment.</li> </ul>
- LSEG Analytics Python extension	<ul> <li>Python SDK Version compatible for improved user experience with the ability to view and modify code cells with intelligent code completion support, as well as running and debugging the code.</li> </ul>



# **Key Benefits**

The Visual Studio Code extension provides numerous efficiencies for improved productivity with its wealth of features:

#### Reduce time spent on content retrieval:

eliminate the need to check the correct content format and associated values from multiple sources

#### II. Reduces learning curve for new users:

become proficient more quickly with documentation and templates library at your fingertips

### III. Faster coding:

auto-completion for less typing and time reading through documentation

#### IV. Elimination of errors:

reduce time spent verifying values and debugging through code

## Accessing enhanced analytical capabilities

To access LSEG Analytics API with Visual Studio Code extension, please contact your analytics sales representative at analyticssales@lseg.com for more details, or search LSEG Analytics API to learn more.



#### Contact us

To learn more, contact us at <a href="mailto:sales@yieldbook.com">sales@yieldbook.com</a> or visit our website: <a href="mailto:solutions.yieldbook.com">solutions.yieldbook.com</a>

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