

ESET Tech Center

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Mitch | ESET Nederland - 2022-11-29 - Reacties (0) - ESET LiveGuard Advanced (ESET Dynamic Threat Defense)

ESET LiveGuard Advanced, ESET Threat Intelligence, and ESET LiveGrid® are products focused on the analysis of suspicious samples. There are significant differences between technology used in products and also between workflow of products:

| Component | ESET LiveGuard Advanced | ESET Threat Intelligence | ESET LiveGrid® |
|---|---|--|-----------------------------|
| Submission of files | Files can be submitted from: <ul style="list-style-type: none">• ESET LiveGuard Advanced-activated security product manually or automatically.• ESET PROTECT Web Console, only available for Blocked files (Navigate to Detections → click the blocked file → Show Details → Send File to EDTD). | Only manual submission of files via the ETI web portal. | Automatically and manually. |
| Results of analysis | The result of the analysis is available in the ESET PROTECT Web Console as a complete behavioral report. | The result of the analysis is available to download in the ETI Web Console as a .pdf or .xml document. | No visible results. |
| Result types | Clean, Suspicious, Highly Suspicious, Malicious. | Detected, not detected. | None |
| Information provided to the Administrator | Results and high-level description of file's behavior. | Very deep and technical information of file's activity. | None |

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| Technology used for analysis | LiveGuard Advanced uses multi-stage analysis where it combines advanced detection techniques with behavioral analysis and Machine learning. | ETI takes use of ESET Live Grid® Reputation System and 100 million sensors worldwide to predict and prevent attacks. | ESET LiveGrid® uses fuzzy hashing of behavior described in DNA Detections and various Machine learning models. |
| Priority for sample analysis | High | High | Low |
| API connection | ESET PROTECT API can manage ESET LiveGuard Advanced actions. | There is API available for ETI. | None |
| User interface | ESET PROTECT Web Console | ETI web portal | None |
| Supported ESET products | See the list of supported security products . The ESET PROTECT Web Console is necessary to access the results of the analysis. | ETI can be used independently of any ESET products. | All ESET security products. |
| Automatic protection for whole company | Yes | No | No |
