

Lane definition per layout line or frame

| Tutorial | |
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| Name: | Lane definition per layout line or frame |
| Description: | This tutorial provides guidelines for lane definition according to either layout-line or frame-object configuration. |
| Program: | SAP2000 |
| Version: | 14.2.0 |
| Model ID: | na |
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To apply vehicle loading and [moving-load](#) analysis, [lanes](#) may be defined according to [layout lines](#) or [frame](#) objects. An overview of lane definition is given as follows:

See Also

- [Lane](#) section

- [Layout line](#) section
- [Lane definition using layout lines or frames](#) article
- [Influence-based moving-load analysis implementation](#) article

Attachments

- [SAP2000 V14.2.0 models](#) (zipped .SDB files)
- [Analysis notes](#) (PDF)