Metamaxim’s software realizes the MDA® vision of models that are executable and testable.

Models are created by describing the lifecycle of business objects as state transition diagrams.

Models can be executed directly and validated with users.

ModelScope allows this by creating a prototype of the system directly from the model.

- **Reduced rework**
  Testing and validating models with users early in the development process reduces the risk of expensive and time consuming changes later in the process.

- **Wider Review**
  Models can be reviewed with a wider audience, because no understanding of modeling concepts is needed to understand the prototype.

- **No Lock-in**
  Once a model has been developed and validated, the final build can be done using other tools or even coded by hand.

The unique features of ModelScope™

- Automatic creation of a user interface and persistency – no user interface or persistency programming is needed in order to run a model.

- Direct execution of the model by interpretation – there is no code generation, so a model can be re-tested immediately it has been changed.

These features support an agile modeling process in which models are created and validated incrementally.

To find out more please visit: [www.metamaxim.com](http://www.metamaxim.com)