TRUSS+
Truss System Configuration
Starting Truss System Configuration

- Choose *Truss System Configuration* directly from “Truss+” menu.
**Configuration**

The configuration of 3D truss system grids allows to:

- Create new types
- Modify existing types
- Delete types
Creating New Types

- Choose a system type and click the *Create* button.

- Select or fill all parameters and click the *Create* button (a more detailed description is shown in successive slides).
Creating New Types

- Choose a system type
  - Step Down
  - California
  - Dutch
  - Midwest
  - Step Down
  - Terminal
  - Truncated

- Choose an end type
  - Hip End
  - Barn End
  - Gable End
Creating New Types

- Jack rafters
- Hip valley
- Jack trusses
- Corner girder trusses
Creating New Types

- Choose a top chord type.

- If you want to create a new truss type, click the button *Truss database*.

- If you create truss system grid for trusses with rotated profiles switch **Rotate** parameter to ON.

- Enter a setback value.
Creating New Types

- **Type name** will represent all parameters that you have set for your new truss type.
Modifying Existing Types

- Choose a system type and click the *Modify* button.
- Change parameters and click the *Apply* button.
Deleting Types

- To delete the truss system type that doesn’t meet your regional defaults, click the *Delete* button.