

Ikarus::NonLinearElastic  
::calculateMatrix

Ikarus::NonLinearElastic  
::calculateScalarImpl

Ikarus::NonLinearElastic  
::calculateVectorImpl

Ikarus::NonLinearElastic  
::strainFunction

```
graph LR; A[Ikarus::NonLinearElastic::calculateMatrix] --> D[Ikarus::NonLinearElastic::strainFunction]; B[Ikarus::NonLinearElastic::calculateScalarImpl] --> D; C[Ikarus::NonLinearElastic::calculateVectorImpl] --> D;
```

The diagram illustrates a functional decomposition or abstraction. On the left, three separate boxes represent specific implementation functions: `Ikarus::NonLinearElastic::calculateMatrix`, `Ikarus::NonLinearElastic::calculateScalarImpl`, and `Ikarus::NonLinearElastic::calculateVectorImpl`. On the right, a single box represents a higher-level function, `Ikarus::NonLinearElastic::strainFunction`. Three blue arrows point from each of the left boxes to the right box, indicating that the three specific functions are components or sub-routines of the `strainFunction`.