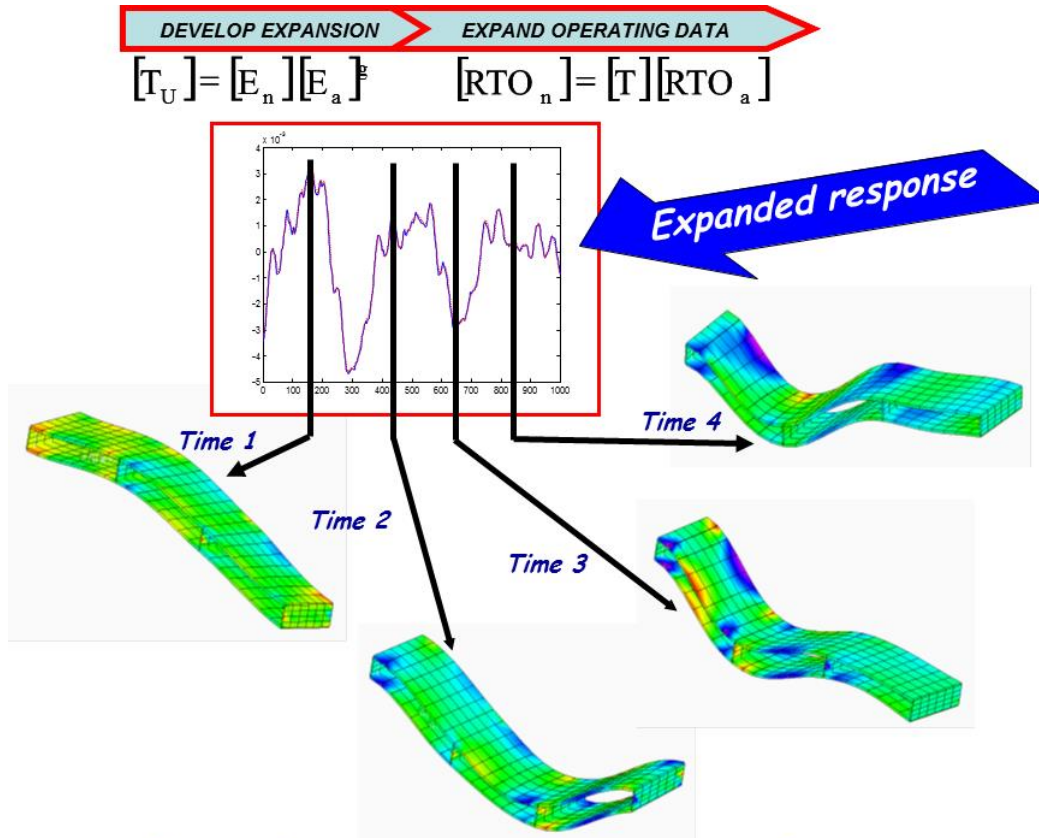


## Expansion for Dynamic Stress/Strain Prediction



*Dynamic stress prediction at various times during transient*

Expansion of real time operating response at limited sets of measurement points are used in a unique expansion process to identify the full field dynamic stress/strain in structures.