

# Worst Case Analysis

## Methodology & Format

# Inputs & Deliverables

## Customer documents

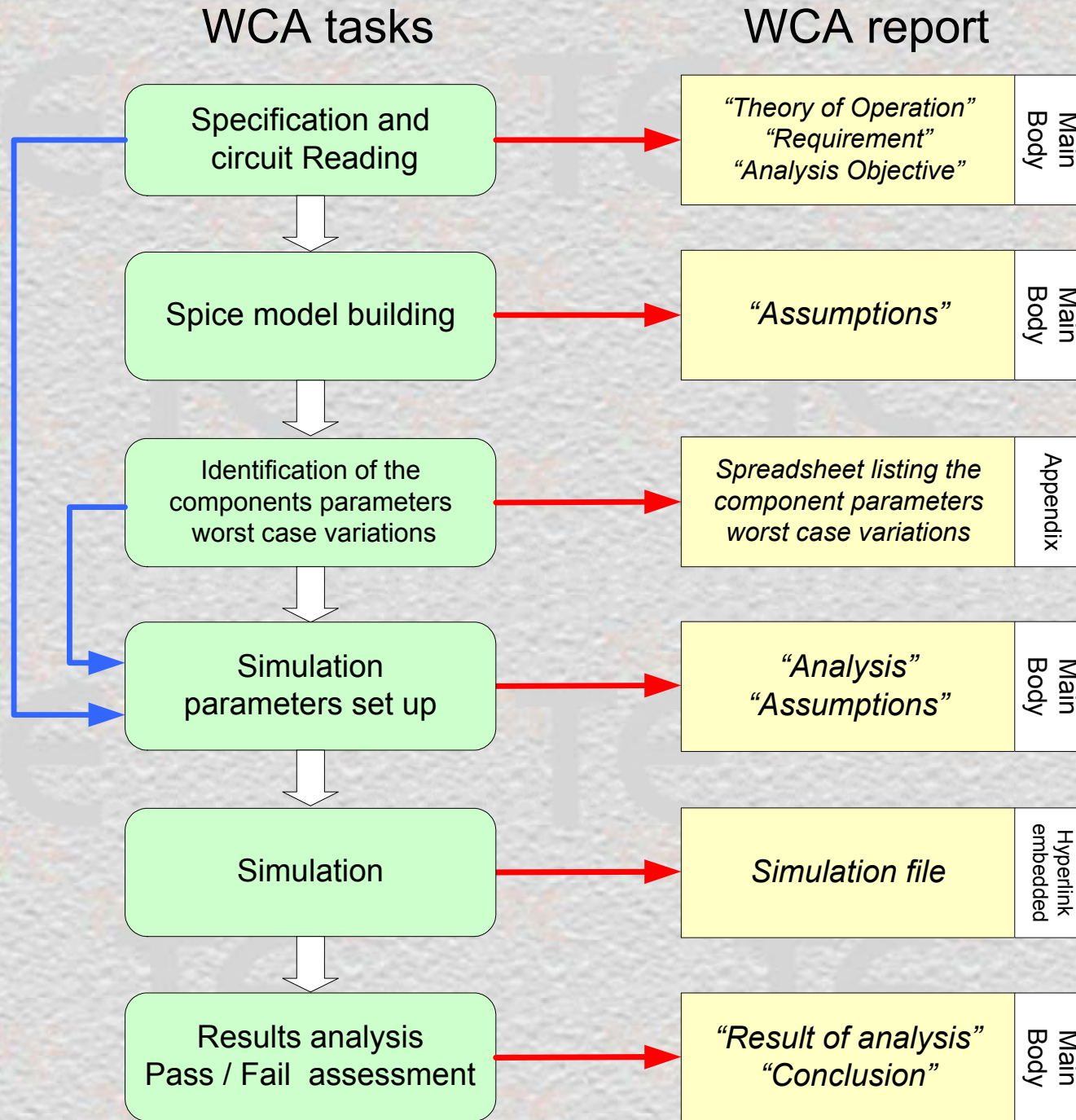
- Schematics
- Specification
- Bill of Material
- Standards
- ...

## T€ deliverables

- Worst Case Analysis including all the simulations and calculation spreadsheets
- Ranked list of identified non compliances (proposal)

## How do we proceed ?

- 1) A T€ WCA expert develops the WCA.
- 2) His work is reviewed by a senior T€ engineer before the review with the customer.
- 3) This work is reviewed and discussed with the customer.
- 4) The T€ WCA expert implement the agreed corrections (if any) and delivers the WCAs



**Legend**

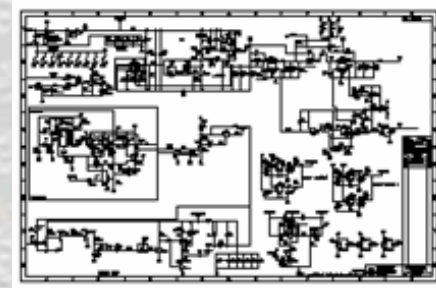
- Time
- Data
- Data
- |                         |
|-------------------------|
| xxxxx<br>xxxxx<br>xxxxx |
|-------------------------|

 Indicate location in the report

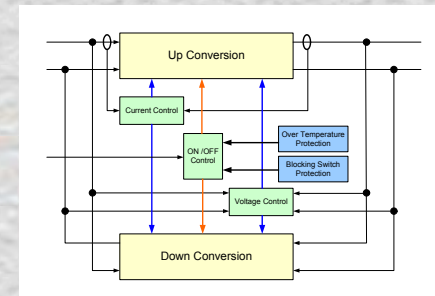
# T€ WCA Format

- One single Word file which includes:

⇒ the original circuit drawing embedded as a pdf file



⇒ a block diagram of the analysed circuit



⇒ all the simulation files used in the analysis



## Ranked list of the identified non compliances

This document will be delivered as a proposal to the customer together with the WCA word file. Once approved by the customer, it will allow:

- ⇒ a quick overview of the number and criticality of the non compliances
- ⇒ an easy prioritisation of the corrective actions