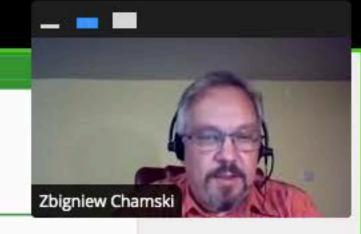
Zbigniew Chamski

Lost in Translation

## In an ideal world...



- ... compilers do a perfect job:
- they find the global optimum of the preferred metric(s):
  - performance
  - o code size
  - o energy, etc.
  - o combinations of the above
- they are bug-free
- they preserve all necessary debug/traceability information
- they run fast

(and compiler engineers are out of their jobs)

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