Hello guys, my name is Adam. Today my topic is the explosion of the rocket Ariane 5. In 1996, the maiden flight of the Ariane 5 launcher ended in a failure. Only about 40 seconds after initiation of the flight sequence, the launcher veered off its flight path, broke up and exploded.

The failure of the Ariane was caused by the complete loss of guidance and information after starting the main engine. It has a software problem in the inertial reference system.

As far as I concerned, it has some microstructure noise.

The miscommunication will cause confusion to readers, they may not understand what you mean. It will bring expense to people. For example, if you transfer money to others and make a decimal error, you may lose much money. Just like the Ariane 5, people make mistakes in transition of the bit, thus they lose million dollars.

In conclusion, details are important, everything starts with details.