

ANSYS' Global Autonomous Vehicle Study highlights consumer attitudes toward autonomous aircraft

### **Timeline for Adoption:**



are ready to fly in an autonomous plane in their lifetime



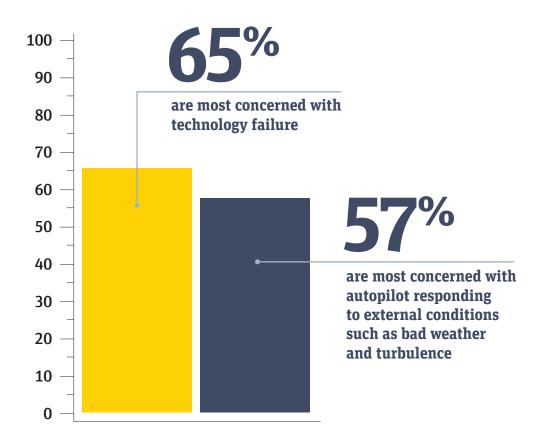
are ready to fly in an autonomous plane in the next decade



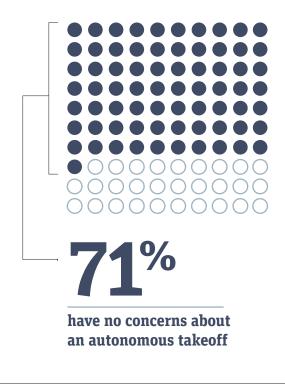
insist on waiting longer than ten years

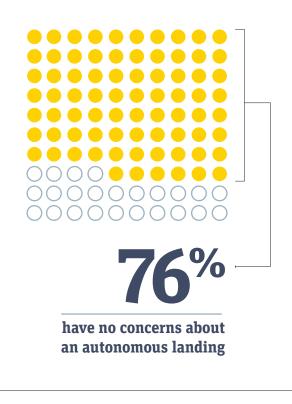
#### **Consumer Concerns:**

When asked to select their greatest concerns with autonomous flights, respondents said they are most concerned with technology failure (65%) and autopilot responding to external conditions, such as bad weather and turbulence (57%).



## **Traveler Confidence:**

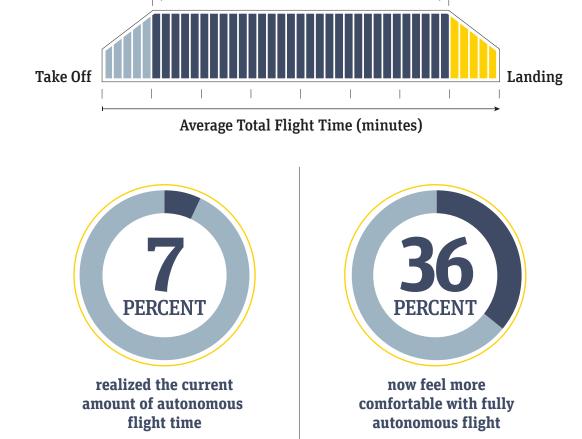




# **Autonomous Awareness:**Only 7% realized the extent to which planes are currently autonomous. When respondents were

informed that only the first and last 10 minutes of their most recent flight were likely controlled by a pilot and the rest was autonomous, 36% said that they would feel much safer in a fully autonomous plane.

AUTONOMOUS FLIGHT



**Millennials Matter:** 

