



A few inches² of **premium, high-tech** Michelin tires that

- > land up to **30,000 times a day**
- > carry more than **10 million people** every day
- > carry up to **35 tons** (300 times their actual mass)
 > resist temperatures **from -55°C to +250°C (-67°F to +482°F)** when landing
 > land at **speeds of up to 420 kph (260 mph)**> contain more than **200 premium raw materials**

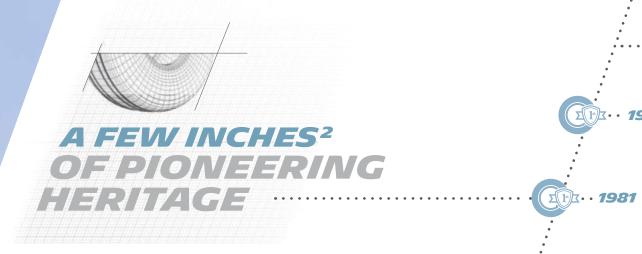
- > taxi **15,000km on ground,** per tire > are tested **up to 4x** the recommended air pressure to ensure on-board safety

Without these few inches², **nothing is possible.**

MICHELIN AIRCRAFT TIRES. THE FEW INCHES² THAT CHANGE EVERYTHING.







"EVER HIGHER, THE FUTURE IS IN THE SKIES".

Thanks to its global reputation, Michelin is internationally recognized as the No.1 tire manufacturer in the world*. For over 100 years, Michelin has repeatedly stepped up to confront the challenges faced by the aeronautic industry. It has pioneered beyond the frontiers of technology, seeking out new developments and offering its clients greater mobility solutions.

Michelin will continue to rise to the occasion, offering the very best in aircraft tire innovation.

Michelin named exclusive supplier for all American space shuttles

1st Radial tire certified the Airbus A300

1st Radial aircraft tire certified for a Dassault Mirage III

Radial tire technology is invented by Michelin

... **1936** Michelin labeled specialists in suspension systems

Michelin lays the world's first cement runway

1915 The first Breguet Michelin airplane was built

1983 for a commercial flight,

737 MAX certification

••• **2015** and first flight of A350 with NZG technology

· Textron, to name a few).

··· 2009

Michelin joins the Solar Impulse project

Concorde returns to the skies, •• **2001** thanks to Michelin's new Radial NZG technology (Near Zero Growth)

· · 1997

Development of New Bias technology for aircraft



Michelin continues to enhance its **NZG** (Near Zero Growth) Radial technology

for all new aircraft (Airbus, Boeing,

Embraer, Bombardier, Dassault, and

This continuously evolving technology has positioned Michelin as today's global leader in Radial aviation technology.

> ALL MAJOR TECHNOLOGICAL BREAKTHROUGHS IN TIRES HAVE BEEN INVENTED BY MICHELIN.



*source: Reputation institute





Always on hand for customers, with a global footprint incorporating

3 multi-manufacturing plants (Asia, US, Europe).

All facilities are approved for new tire supply and retread services, implementing strict quality requirements across the board for "manufacturing and retreading".

Continually **improving flexibility** and response times in our manufacturing plants to assure a high level of quality customer service.



Substantial ongoing industrial investment in keeping with market growth.

Comprehensive workflow

management, from raw material purchases to final customer delivery, safeguarding against external events and optimizing business continuity.



THIS AWARD
REPRESENTS HIGH
PERFORMANCE AND
QUALITY STANDARDS.
TO BE CONSIDERED,
SUPPLIERS MUST
MAINTAIN A 99 PERCENT
N-TIME DELIVERY RATING
WITH A 100 PERCENT
QUALITY RATING,..."

AMY GOWDER LOCKHEED MARTIN



WITH MICHELIN TIRES,
OUR CLIENTS GET:

TIRE EVENT
FOR EVERY
MILLION
LANDINGS

100% MORE LANDINGS UP TO 160
KILOTONS
OF CO2
SAVED
ANNUALLY

ONLY T

*NZG radial tires compared to Bias tires

\$1.5 MILLION PER YEAR IN SAVINGS*

*for a fleet of 100 aircraft thanks to tires weighing 11kg less



DELIVERING HIGH PERFORMANCE AND OFFERING AIRLINES SUPERIOR RELIABILITY.

Thanks to the deployment of leading-edge technologies, MICHELIN Total Performance has a unique way of designing tires that delivers enhanced performance across the board. Setting the highest of standards, Michelin developed the MICHELIN Air X Radial tire range with NZG technology.

Michelin is constantly improving its tire performance to adapt to the specific needs of every aircraft.

MORE OPERATIONS OPTIMIZATION FOR AIRLINES:

More maintenance savings, thanks
 to greater tire reliability, longevity
 and resistance against damage.

Thanks to new Radial technology, which negotiates the balance between lower weight tires and more landings, Michelin achieves better load carrying capacities and more fuel savings.

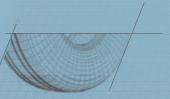
Better turnaround times, thanks to tires that cool faster after landing and improved rolling resistance when taxiing.

Our tires are **subjected to intense testing** in extreme conditions, which has led us to **significantly enhance our models.**

Customized tire designs optimize the operational results of all our clients.







A FEW INCHES² **ADVANCING** CLIENT SERVICES IN THE AVIATION ... INDUSTRY

RISING TO THE CHALLENGES OF THE FUTURE BY CONTINUALLY CONNECTING WITH OUR CLIENTS.



An expert team dedicated to

management, to keep customer

operations running smoothly.

We create opportunities to customize Continuous development of our



Michelin engineering has **over 40** years' experience working together with diverse aviation stakeholders, developing specialized tire solutions for **expertise across the board.**



Comprehensive cross-training sessions various aeronautic fields, to **exchange** industry knowledge and optimize



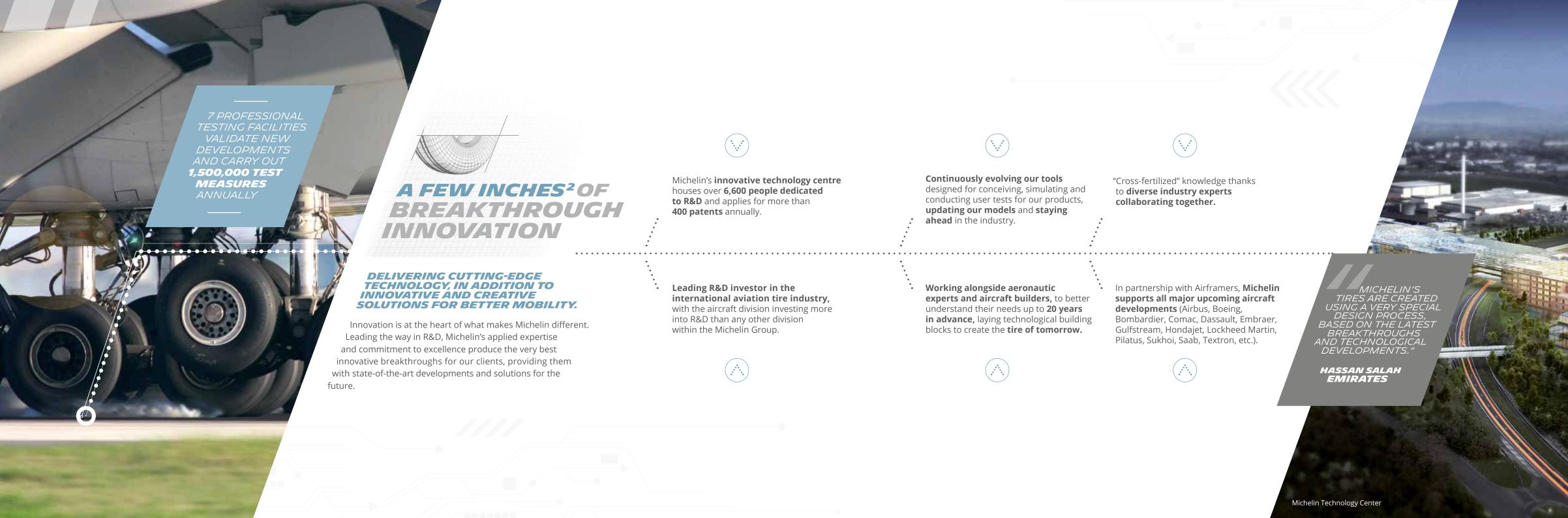




Digital Aircraft platforms helps us to **connect with our clients** and offers







MICHELIN







40 YEARS
EXPERIENCE
IN AIRCRAFT TIRE
PRODUCTION

SEVERY SECONDS OUR TIRES TAKE OFF

ALMOST

ALMOST

COMMERCIAL

AIRCRAFT

LAND WITH MICHELIN TIRES



AVIATION 87
OPERATIONS OF COUNTRIES

250 CUSTOMERS PLACE THEIR TRUST IN US

MANUFACTURER OF AVIATION TIRE PATENTS

120 DIFFERENT NATIONALITIES MULTICULTURAL GLOBALLY-BASED TEAM SMILLION
RADIAL
AIRCRAFT TIRES
HAVE BEEN MANUFACTURED







A FEW INCHES² CHANGE EVERYTHING.

MICHELIN. A TRUSTED PARTNER FOR THE LONG-TERM. DELIVERING CUSTOMERS PEACE OF MIND.

