



NASA  
Commercial  
Technology  
Network

# NASA Commercial Technology

D I R E C T O R Y

October 2002



## Revisions and Feedback

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*For your convenience, the NASA Commercial Technology Network Directory (NCTND) is available on the Internet, <http://nctn.hq.nasa.gov> and <http://www.sti.nasa.gov/tto/spinoff.html>.*

*Electronic updates are always welcome. You may send your updates to the Publications Coordinator at the NASA Center for AeroSpace Information (CASI). The e-mail address is: [bgilliam@sti.nasa.gov](mailto:bgilliam@sti.nasa.gov).*

*The NCTND supports NASA's commercial technology mission. As the basic source of information on NASA commercial technology personnel, it is intended to facilitate contact between NASA and our customers. User updates and feedback are key to improving this document. Please use the e-mail address above to provide additional and updated information or to share your thoughts on its usefulness.*

*On the cover: Williams International's EJ22 engine, a commercial version of the FJX-2 turbofan engine designed under NASA's General Aviation Propulsion program, weighs approximately 85 pounds and delivers over 770 pounds of thrust, providing a higher thrust-to-weight ratio than any commercial turbofan ever produced. The featured Eclipse 500 aircraft is powered by the low noise, low fuel-consuming EJ22, and may soon be used to provide fast and affordable "point-to-point" air taxi travel.*

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## **NASA Commercial Technology Program Statement**

*The NASA Commercial Technology program is an Agency-wide mission committed to supporting NASA's Strategic Enterprises, missions, and contributing to the Nation's technology innovation and readiness.*

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Commercial Technology Training/Education/  
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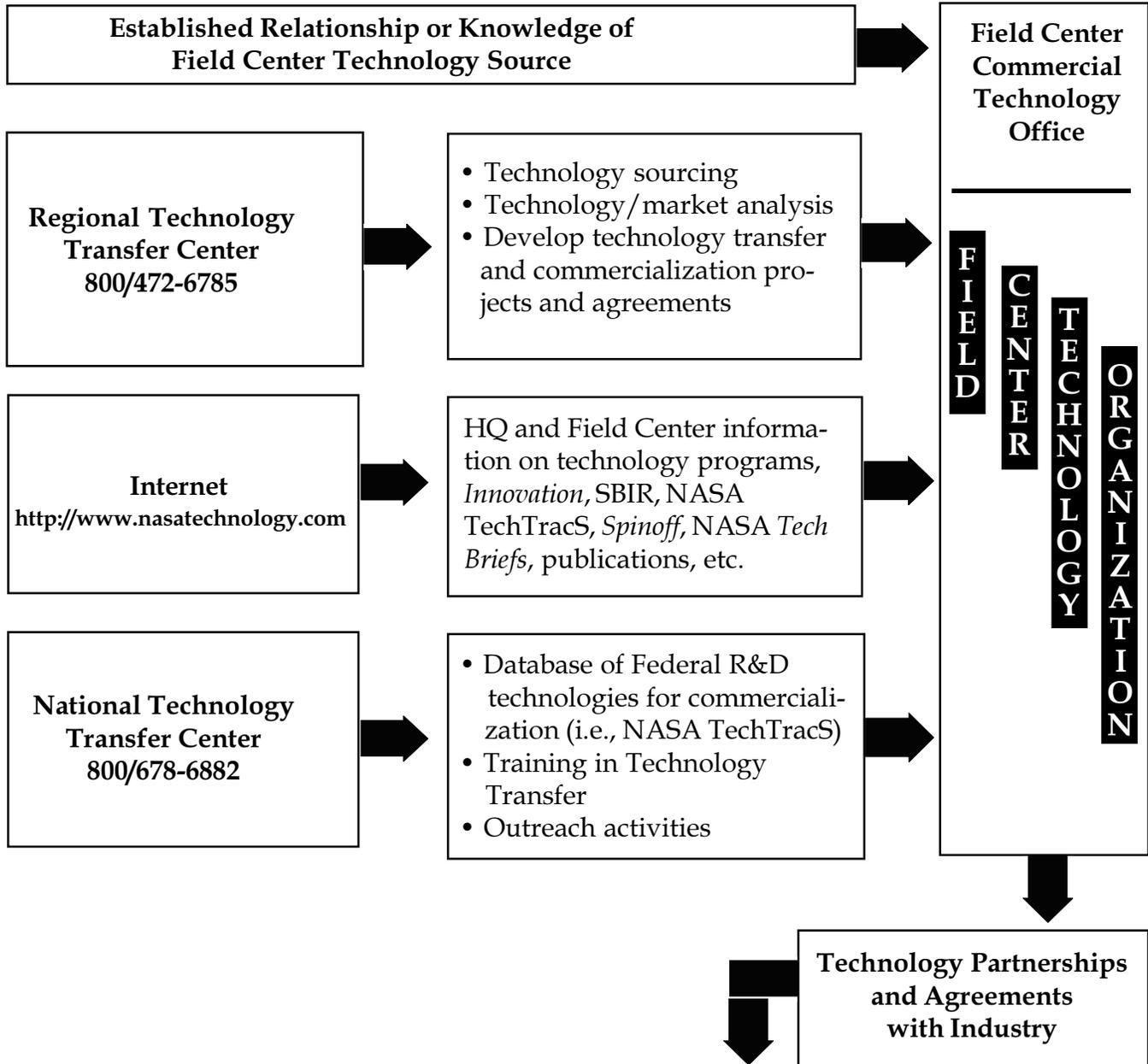
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# NASA's Commercial Technology Program

## Section Five

### Customer Inquiry



**Commercial Products and Services**  
**NASA Success Stories**  
**U.S. Economic Benefits**

# Notes





# Notes



# Notes



# NASA's Commercial Technology Network (NCTN) Organization



- ◆ NASA Headquarters
- Regional Technology Transfer Centers (RTTCs)
- ▲ NASA Field Centers
- \* Technology Incubators
- ✕ National Technology Transfer Center (NTTC)

<p><b>Ames Research Center</b> Selected technological strengths are Information Technology, Biotechnology, Nanotechnology, Aerospace Operations, Astrobiology, Fundamental Space Biology, Computer Science, Rotorcraft/Powered Lift Vehicles, and Thermal Protection Systems</p> <p><b>Carolina Blake</b> Ames Research Center Moffett Field, CA 94035 650/604-1754 cblake@mail.arc.nasa.gov</p>	<p><b>Goddard Space Flight Center</b> Selected technological strengths Earth and Space Science Missions, Sensors/ Detectors, Instruments, Structure, Mechanisms, Thermal and Contamination, GNC (guidance, navigation and control), Communications, Command and Data Handling, and Information Systems</p> <p><b>Nona K. Cheeks</b> Goddard Space Flight Center Greenbelt, Maryland 20771 301/286-5810 Nona.K.Cheeks.1@gsfc.nasa.gov</p>	<p><b>John H. Glenn Research Center at Lewis Field</b> Selected technological strengths are Aeropropulsion, Communications, Energy Technology, High Temperature Materials Research, Microgravity Science and Technology, and Instrumentation and Controls</p> <p><b>Larry A. Viterna</b> Glenn Research Center Cleveland, OH 44135 216/433-3484 Larry.A.Viterna@grc.nasa.gov</p>	<p><b>Kennedy Space Center</b> Selected technological strengths are Fluid Systems Technologies, Spaceport Structures and Materials, Process and Human Factors Engineering, Command, Control and Monitoring Technologies, Range Technologies, and Spaceport Biological Sciences</p> <p><b>James A. Aliberti</b> Kennedy Space Center Kennedy Space Center, FL 32899 321/867-6224 jim.aliberti-1@ksc.nasa.gov</p>	<p><b>Marshall Space Flight Center</b> Selected technological strengths are Materials, Manufacturing, Non-destructive Evaluation, Biotechnology, Space Propulsion, Controls and Dynamics, Structures, Space Optics and Microgravity Processing</p> <p><b>Vernotto McMillan</b> Marshall Space Flight Center Huntsville, AL 35812 256/544-2615 vernotto.mcmillan@msfc.nasa.gov</p>
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