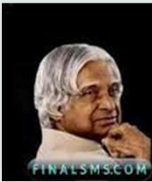




1



The best brains of the nation  
may  
be found on the  
last benches of the classroom.  
-APJ Abdul Kalam

October 15, 1931 – July 27, 2015

Knowledge without action is useless  
and irrelevant.

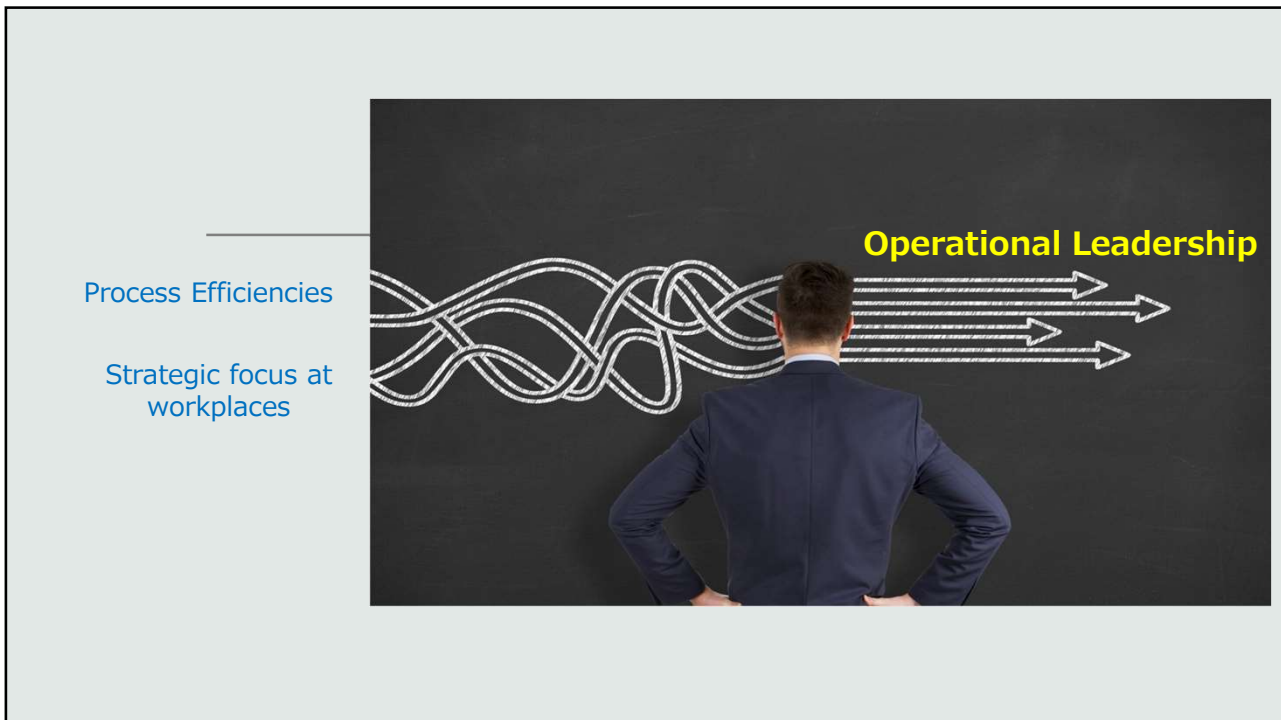
Knowledge with action, converts  
adversity into prosperity."

**"Thinking is progress".**

Non-thinking is  
stagnation of the  
individual, organisation  
and.....  
..... the country.

**"Thinking leads to  
action".**

2



3

## There are two main types of leadership...

### 1. Strategic Leadership

- Define the overall vision and mission of an organization
- Develop strategies, systems, and structures to achieve the vision and mission
- Create both technical and social systems that are effectively integrated, and which address the needs of both customers and employees

4

## 2. Operational Leadership

- 
- ❑ Ensuring that organizational processes are effectively carried out on a day-to-day basis
  - ❑ Monitoring performance
  - ❑ Focus on workplaces
  - ❑ Addressing constraints
  - ❑ Ensuring that employees understand what is to be done and are provided with the authority, knowledge, and skills to do it

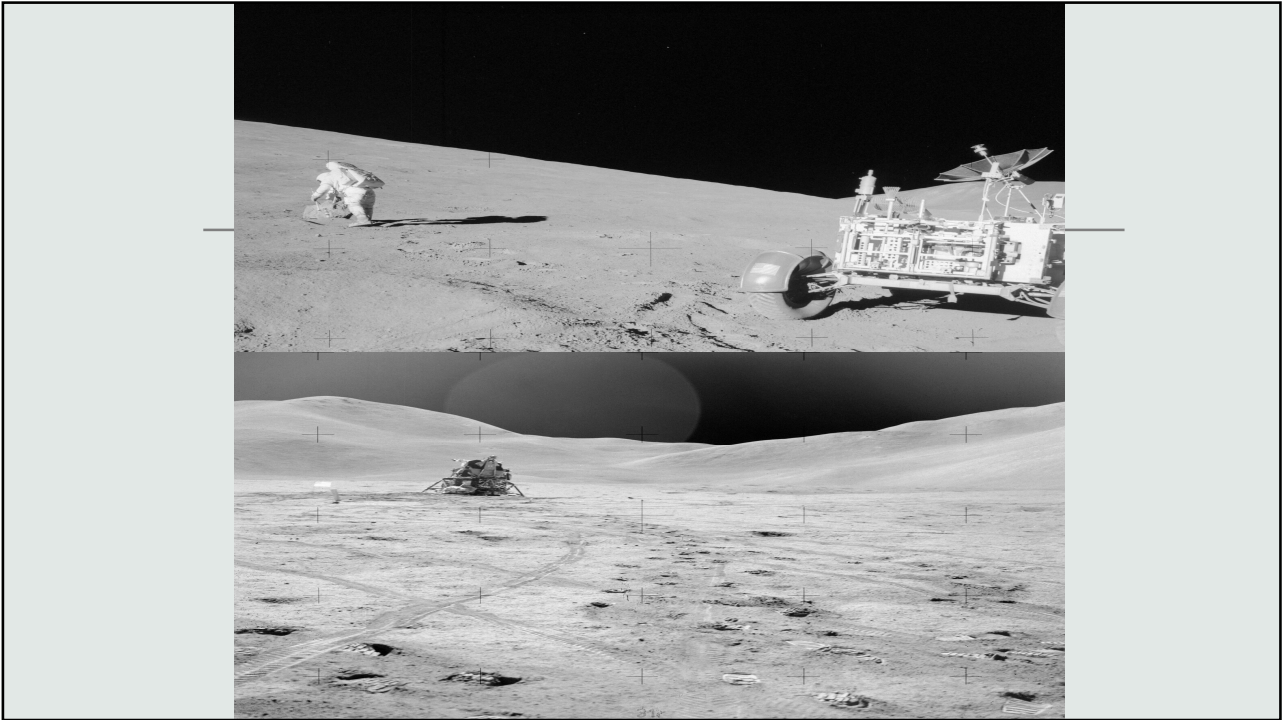
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## 50 Years Ago, NASA Put a Car on the Moon

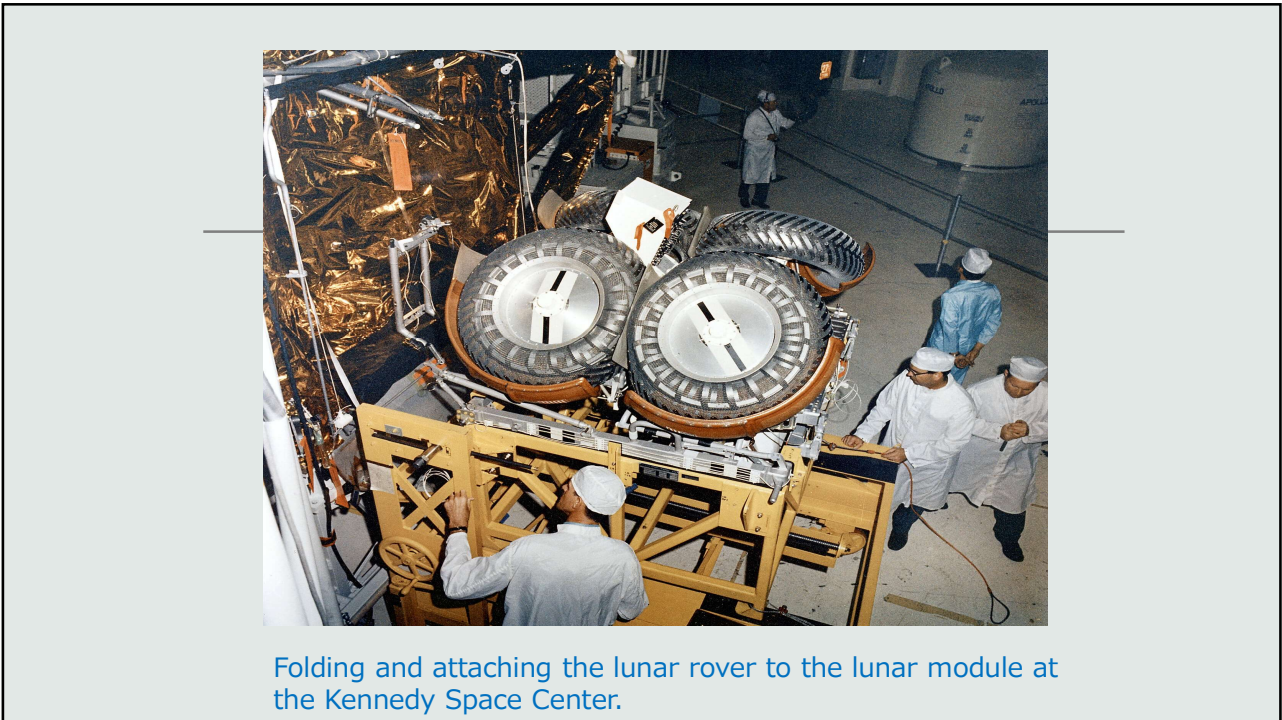
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It was July 31, 1971, Dave Scott and Jim Irwin, his fellow Apollo 15 astronaut, were the first people to drive on the moon.

6

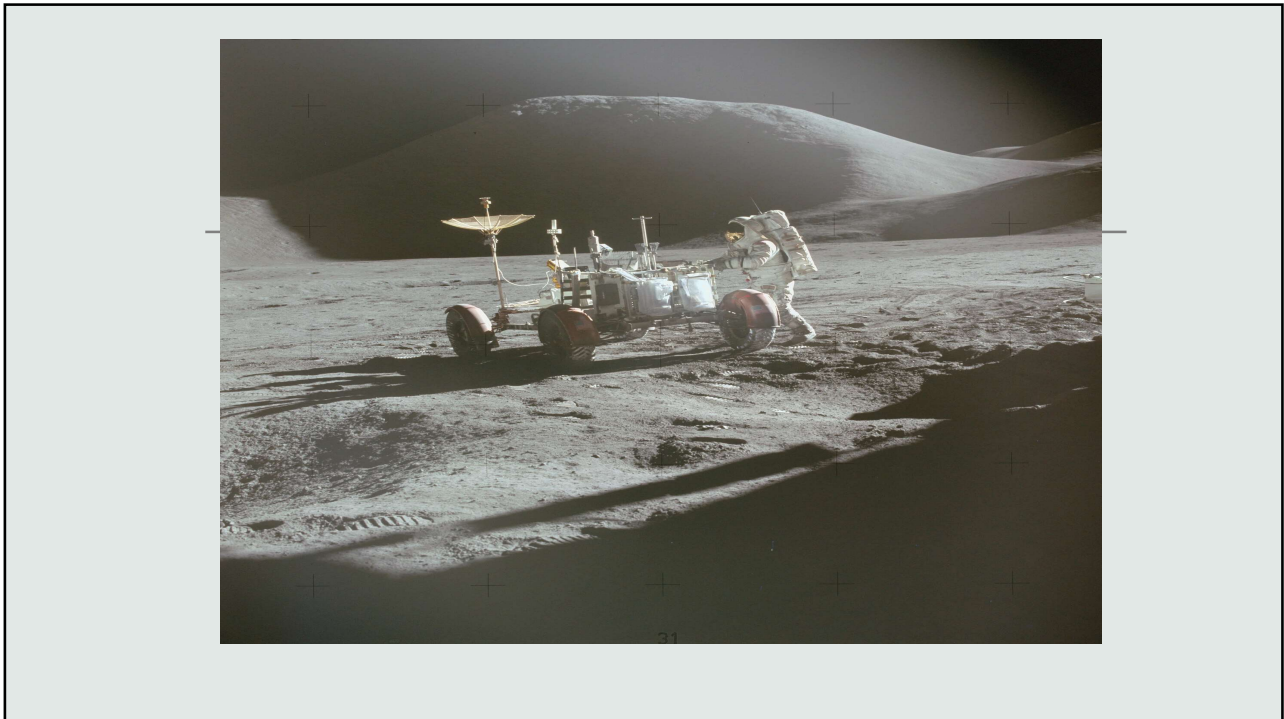


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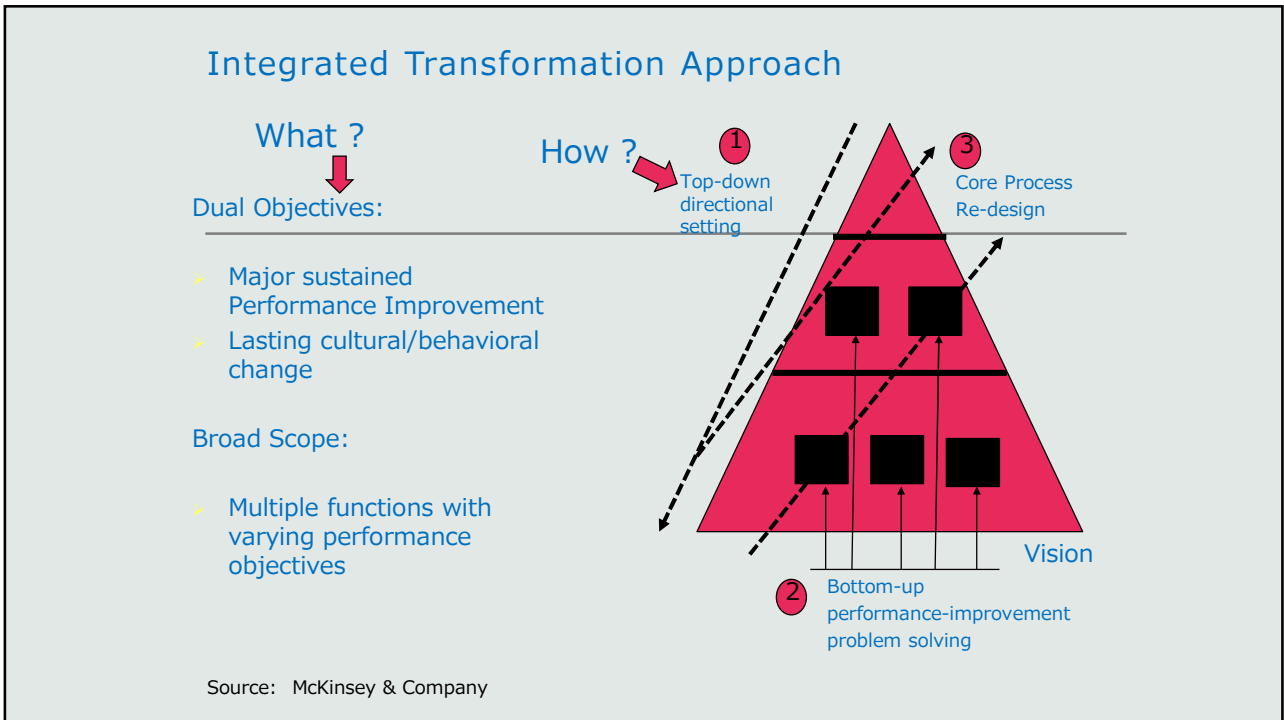


Folding and attaching the lunar rover to the lunar module at the Kennedy Space Center.

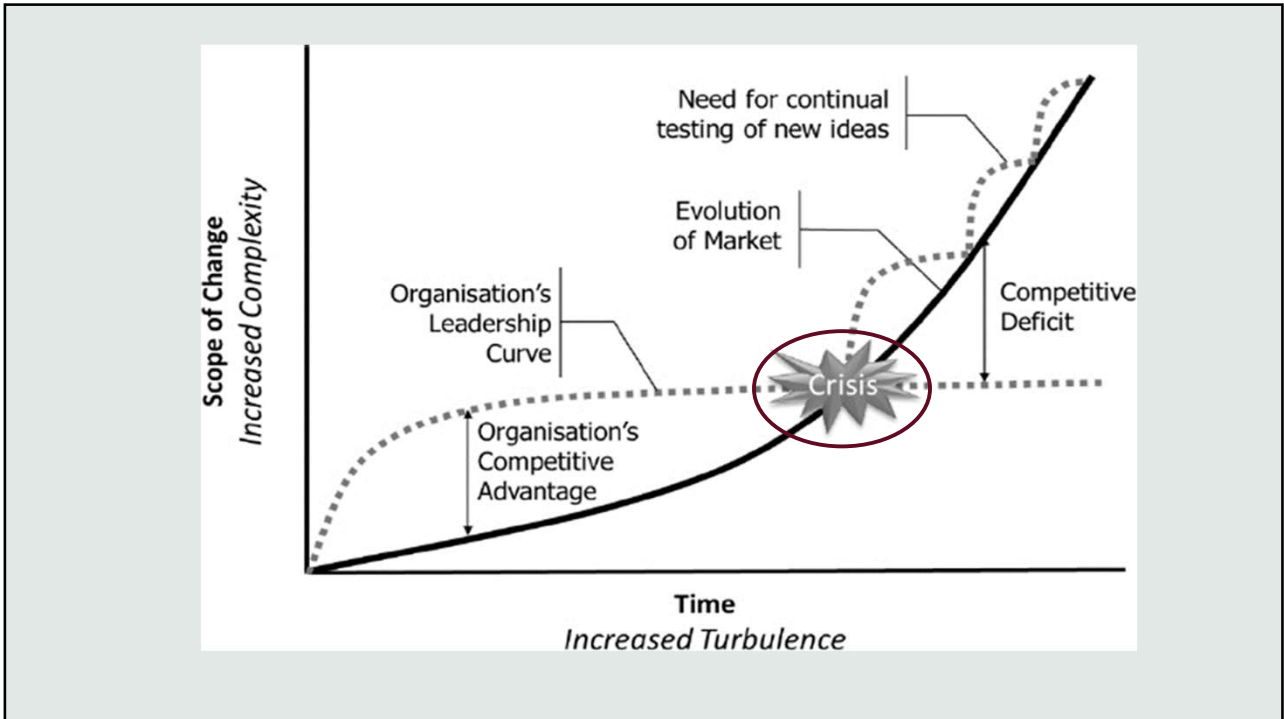
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Henk-Jan van der Klis, CAPGEMINI

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