By Maria Zhulina, HTB 1-1

# Space tourism specifics

-Very expensive individual trips

-A new tourist destination



-Has no stiff competition

-Completely monopolized

# Origin

The idea first appeared in 1967 in the works of Baaron Hilton and Eric Craft which had been inspired by some USSR space programs
The first flight in 1991 was produced by TV companies

Toyohiro Akiyama (Japan)





Helen Sharman (the UK)

# Latest space trips

Anousheh Ansari (2006) 12 days 20 million \$

Richard Garriott (2008) 12 days 30 Guy Laliberté (2009) 11 days 40 m n \$

# 2009 till present



-No recent flights due to lack of financing

## -Sub orbital and the space tourism

In

#### **Richard Branson**

Elon Musk

SPACE BORDER

Space X NOTENS AND (Lunar) \$70.000





**Virgin Galactic** (sub-orbital)



361,000FT VIRGIN GALAD MAXIMUM PLANNED HEIGHT

SPACESHIPTWO FEATHERS AFTER ROCKET BURN



# The itinerary

<u>1)</u> Launch into space aboard a Soyuz spacecraft.
 <u>2)</u> Staying on the International Space Station for approximately 10 days.
 <u>2)</u> The second rest is unchase a lunger living module

3) The second rocket launches a lunar living module and a propulsion module.

**<u>4</u>** The Soyuz spacecraft docks with the Lunar Module in low-Earth orbit.

5) Return to Earth in a capsule





## Where

### Baikonur cosmodrome

Nowadays Baikonur cosmodrome is the only platform

# The Future of space touris -Needs investment and

EUROPA DISCOVER LIFE UNDER THE ICE

further development -Will become really popular in the next 100 years

ENCELADUS

EXPERIENCE THE MIGHTY AURORAS OF

# A space tourist will look like...

- (2)

Mat +MAR

B Hilton  $\rightarrow$ 

HOCK CITY, MAR