ISS



Authors:

Veniamin Tkachuk Anton Kochetov

### ISS history

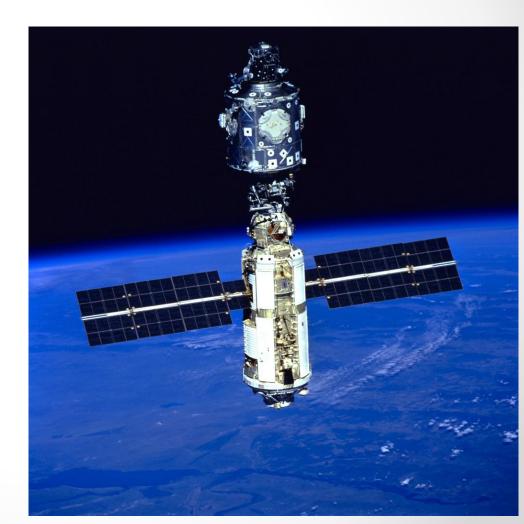
- June 17, 1992 cooperation in the space exploration.
- November 1, 1993 plan of work on the ISS

 Participating countries: the US, Russia, Japan,
Canada and the members of the European Space Agency, Belgium, Germany, Denmark, Spain,
Italy, Netherlands, Norway, France, Switzerland,
Sweden

## «Zarya» and «Unity» modules

November 20, 1998 - Functional Cargo Block "Zarya" was launched into orbit

December 7, 1998 Docked to the module "Zarya" module «Unity»



# «Zvezda» and «Destiny» modules

July 26, 2000 - Functional Cargo Block

"Zvezda" was docked

February 7, 2001- American scientific module "Destiny"was docked



#### Other modules

- September 9, 2006 Delivered two solar panels and thermal radiators system
- October 23, 2007 "Harmony" is docked to the "Destiny" module
- February 11, 2008 European 'Columbus' module
- March 14, 2008 Japanese laboratory module "Kibo"
- November 12, 2009 Mini Research Module "Poisk"
- May 18, 2010 Mini Research Module "Rassvet"
- April 16, 2016 "BEAM" module developed by private space company Bigelow Aerospace

# ISS today



# Thank you for attention