



1
00:00:11,589 --> 00:00:09,270
as a centerpiece of cooperation in space

2
00:00:13,830 --> 00:00:11,599
exploration the international space

3
00:00:17,349 --> 00:00:13,840
station reached a milestone on december

4
00:00:19,510 --> 00:00:17,359
4th 2008 as nasa and its partner nations

5
00:00:21,590 --> 00:00:19,520
celebrated the 10-year anniversary of

6
00:00:23,029 --> 00:00:21,600
the first construction mission

7
00:00:24,790 --> 00:00:23,039
the commander of that first space

8
00:00:27,429 --> 00:00:24,800
shuttle flight to the station was

9
00:00:29,990 --> 00:00:27,439
astronaut bob cabana now director of

10
00:00:31,910 --> 00:00:30,000
nasa's kennedy space center in florida

11
00:00:34,870 --> 00:00:31,920
cabana recalls vividly that first

12
00:00:37,190 --> 00:00:34,880
arrival at the fledgling station

13
00:00:38,549 --> 00:00:37,200

we finally got all the hatches

14

00:00:40,709 --> 00:00:38,559

open and we're up to the main hatch

15

00:00:43,270 --> 00:00:40,719

going into node one

16

00:00:46,310 --> 00:00:43,280

and we opened a hatch and sergey

17

00:00:48,229 --> 00:00:46,320

krieklov was with me and i just

18

00:00:50,470 --> 00:00:48,239

waved my hand toward the hatch and the

19

00:00:52,869 --> 00:00:50,480

two of us entered together and i think

20

00:00:54,630 --> 00:00:52,879

what it talks about on the space station

21

00:00:56,790 --> 00:00:54,640

is international cooperation you know

22

00:01:00,069 --> 00:00:56,800

there wasn't a first person in it was we

23

00:01:01,990 --> 00:01:00,079

went in together and when you look at

24

00:01:04,390 --> 00:01:02,000

you know japan

25

00:01:05,990 --> 00:01:04,400

canada the european space agency and all

26

00:01:07,429 --> 00:01:06,000

its partners russia

27

00:01:10,070 --> 00:01:07,439

and you take all those different

28

00:01:11,990 --> 00:01:10,080

cultures and people and hardware built

29

00:01:14,390 --> 00:01:12,000

around the world and it comes together

30

00:01:15,910 --> 00:01:14,400

for the first time on orbit and it works

31

00:01:17,830 --> 00:01:15,920

flawlessly

32

00:01:19,270 --> 00:01:17,840

that's phenomenal the engineering of

33

00:01:21,030 --> 00:01:19,280

it's phenomenal but when you throw in

34

00:01:23,590 --> 00:01:21,040

the cultural differences and that we

35

00:01:26,310 --> 00:01:23,600

have worked together in space

36

00:01:28,710 --> 00:01:26,320

as partners through some tough times and

37

00:01:30,630 --> 00:01:28,720

some easier times for 10 years now

38

00:01:32,469 --> 00:01:30,640

that's amazing

39

00:01:34,789 --> 00:01:32,479

as the station's construction nears

40

00:01:37,749 --> 00:01:34,799

completion cabana reflects on the

41

00:01:39,190 --> 00:01:37,759

continuing work aboard the station

42

00:01:41,910 --> 00:01:39,200

right now

43

00:01:44,789 --> 00:01:41,920

24 hours a day seven days a week 365

44

00:01:47,510 --> 00:01:44,799

days a year we have humans in space

45

00:01:49,670 --> 00:01:47,520

exploring exploring how to work in that

46

00:01:51,190 --> 00:01:49,680

micro gravity environment of space in

47

00:01:54,469 --> 00:01:51,200

that harsh environment where it can be

48

00:01:56,630 --> 00:01:54,479

as cold as minus 150 or as hot as 300

49

00:01:58,709 --> 00:01:56,640

degrees you know and

50

00:02:00,469 --> 00:01:58,719

we're making things work we're doing

51
00:02:01,910 --> 00:02:00,479
real science and we're going to do more

52
00:02:03,990 --> 00:02:01,920
science when we get a larger crew up

53
00:02:06,310 --> 00:02:04,000
there we're proving the systems that we

54
00:02:08,949 --> 00:02:06,320
need and we have a an excellent

55
00:02:10,630 --> 00:02:08,959
international cooperative partnership i

56
00:02:12,710 --> 00:02:10,640
think folks need to know that we can

57
00:02:14,309 --> 00:02:12,720
work together and that

58
00:02:15,990 --> 00:02:14,319
you know it's not just when the shuttle