



I'm NASA Kennedy's
BOB CABANA
taking you...

1
00:00:06,150 --> 00:00:03,189
hi kfc center director bob cavanagh here

2
00:00:06,789 --> 00:00:06,160
outside ksc wishing you all a happy new

3
00:00:10,310 --> 00:00:06,799
year

4
00:00:12,310 --> 00:00:10,320
as we go inside ksc

5
00:00:13,430 --> 00:00:12,320
this year we'll see continued growth

6
00:00:15,509 --> 00:00:13,440
innovation and

7
00:00:17,670 --> 00:00:15,519
exploration we'll launch several

8
00:00:19,670 --> 00:00:17,680
scientific missions in 2021

9
00:00:21,029 --> 00:00:19,680
to expand our understanding of the earth

10
00:00:22,630 --> 00:00:21,039
and the heavens

11
00:00:24,470 --> 00:00:22,640
more crude flights will be launched to

12
00:00:27,269 --> 00:00:24,480
the international space station

13
00:00:28,150 --> 00:00:27,279

and 2021 will see the first uncrewed

14

00:00:30,870 --> 00:00:28,160

flight test

15

00:00:33,270 --> 00:00:30,880

of nasa's space launch system rocket and

16

00:00:33,830 --> 00:00:33,280

our orion spacecraft on the artemis one

17

00:00:37,030 --> 00:00:33,840

flight

18

00:00:38,869 --> 00:00:37,040

from right here at kennedy important

19

00:00:39,670 --> 00:00:38,879

activities are taking place this week at

20

00:00:41,430 --> 00:00:39,680

kennedy

21

00:00:43,510 --> 00:00:41,440

as we prepare to launch the most

22

00:00:44,549 --> 00:00:43,520

powerful rocket in the world later this

23

00:00:46,150 --> 00:00:44,559

year

24

00:00:47,990 --> 00:00:46,160

stacking of the space launch system

25

00:00:48,630 --> 00:00:48,000

rocket boosters for the artemis one

26

00:00:50,630 --> 00:00:48,640

mission

27

00:00:52,549 --> 00:00:50,640

continued inside the vehicle assembly

28

00:00:54,229 --> 00:00:52,559

building the right and left

29

00:00:56,069 --> 00:00:54,239

f center segments were lifted and

30

00:00:58,389 --> 00:00:56,079

stacked atop the already stacked

31

00:00:59,910 --> 00:00:58,399

half segments on the mobile launcher

32

00:01:02,470 --> 00:00:59,920

artemis 1 will be the first

33

00:01:04,229 --> 00:01:02,480

integrated flight of the sls rocket and

34

00:01:05,750 --> 00:01:04,239

orion spacecraft

35

00:01:07,350 --> 00:01:05,760

the uncrewed flight test will

36

00:01:09,750 --> 00:01:07,360

demonstrate our commitment and

37

00:01:10,469 --> 00:01:09,760

capability to extend human existence to

38

00:01:13,750 --> 00:01:10,479

the moon

39

00:01:16,950 --> 00:01:13,760
and beyond kennedy's mark whis

40

00:01:18,950 --> 00:01:16,960
gateway deep space logistics manager was

41

00:01:21,670 --> 00:01:18,960
a keynote speaker for the virtual

42

00:01:23,429 --> 00:01:21,680
space waves conference he explained the

43

00:01:25,429 --> 00:01:23,439
importance of commercial opportunities

44

00:01:27,670 --> 00:01:25,439
in developing nasa's deep space

45

00:01:28,950 --> 00:01:27,680
commercial supply chain that will enable

46

00:01:31,670 --> 00:01:28,960
the next moon landing

47

00:01:33,429 --> 00:01:31,680
and mars missions gateway is integral to

48

00:01:35,429 --> 00:01:33,439
nasa's artemis program

49

00:01:38,390 --> 00:01:35,439
that will land the first woman and next

50

00:01:41,109 --> 00:01:38,400
man on the moon by 2024

51

00:01:42,230 --> 00:01:41,119

for more inside ksc check us out on