



1
00:00:07,507 --> 00:00:09,376
>> STATION THIS IS HOUSTON.

2
00:00:09,442 --> 00:00:10,844
ARE YOU READY FOR THE

3
00:00:10,910 --> 00:00:14,781
EVENT?

4
00:00:14,848 --> 00:00:16,649
>> HOUSTON, STATION, READY

5
00:00:16,716 --> 00:00:18,118
FOR THE EVENT.

6
00:00:18,184 --> 00:00:20,220
>> HOUSTON, READY FOR THE

7
00:00:20,286 --> 00:00:21,054
EVENT.

8
00:00:21,121 --> 00:00:22,255
EUROPEAN AGENCY THIS IS

9
00:00:22,322 --> 00:00:23,690
MISSION CONTROL HOUSTON.

10
00:00:23,757 --> 00:00:24,991
PLEASE CALL STATION FOR A

11
00:00:25,058 --> 00:00:34,267
VOICE CHECK.

12
00:00:34,334 --> 00:00:35,402
>> HOW DO YOU HEAR

13
00:00:45,745 --> 00:00:36,903

ME?

14

00:00:45,812 --> 00:00:47,147

>> WE HEAR YOU LOUD AND

15

00:00:47,213 --> 00:00:59,726

CLEAR.

16

00:02:21,441 --> 00:01:17,644

[SPEAKING IN NATIVE TONGUE]

17

00:02:26,412 --> 00:02:28,147

I WOULD LIKE TO ASK A VERY

18

00:02:28,214 --> 00:02:29,816

ORDER FOR RY QUESTION: HOW

19

00:02:29,883 --> 00:02:35,088

DO YOU ORGANIZE THE DAY?

20

00:02:35,154 --> 00:02:36,923

GIVEN THAT THE TIME IS VERY

21

00:02:36,990 --> 00:02:38,625

DIFFERENT FROM OUR

22

00:02:38,691 --> 00:02:39,292

SCHEDULE.

23

00:02:39,359 --> 00:02:40,460

WHAT DO YOU SEE FROM THE

24

00:02:40,527 --> 00:02:41,828

WINDOW AT THIS MOMENT?

25

00:02:41,895 --> 00:02:44,097

WHAT TIME IS IT WHERE YOU?

26

00:02:44,163 --> 00:02:46,065

WHEN DO YOU SLEEP?

27

00:02:46,132 --> 00:02:47,634

IN OTHER WORDS, TELL US A

28

00:02:47,700 --> 00:02:53,139

LITTLE BIT TODAY.

29

00:02:53,206 --> 00:02:57,911

[SPEAKING IN NATIVE TONGUE]

30

00:02:57,977 --> 00:02:59,612

>> IT IS A PLEASURE TO HAVE

31

00:02:59,679 --> 00:03:02,649

YOU HERE AT THE

32

00:03:02,715 --> 00:03:03,349

INTERNATIONAL SPACE

33

00:03:03,416 --> 00:03:20,733

STATION.

34

00:03:26,005 --> 00:03:30,710

AND AGREED, I REMEMBER VERY

35

00:03:30,777 --> 00:03:34,781

WELL FROM GOOD OLD TIMES

36

00:03:34,847 --> 00:03:36,349

TOGETHER, THE SPACE STATION

37

00:03:36,416 --> 00:03:38,484

IS OUT-OF-THE WORLD

38

00:03:38,551 --> 00:03:39,953

ENVIRONMENT AND WE ARE

39

00:03:40,019 --> 00:03:41,454

PLACED JUST OUTSIDE OF THE

40

00:03:41,521 --> 00:03:42,055

WORLD.

41

00:03:42,121 --> 00:03:44,490

WE'RE HUMAN BEINGS WHO ARE

42

00:03:44,557 --> 00:03:45,959

JOKED INTO THE OUTSIDE AND

43

00:03:46,025 --> 00:03:48,361

SEEMS LIKE AN ODD, SEEMS

44

00:03:48,428 --> 00:03:51,931

LIKE AN INCREDIBLE THING UP

45

00:03:51,998 --> 00:03:52,632

HERE.

46

00:03:52,699 --> 00:03:54,667

EVERYTHING IS ARTIFICIAL

47

00:03:54,734 --> 00:03:55,969

ENVIRONMENT, I WAS WORKING

48

00:03:56,035 --> 00:03:57,537

WITH THE MODELS.

49

00:03:57,604 --> 00:04:00,707

I NOTICED WHILE I WAS

50

00:04:00,773 --> 00:04:01,841

AGAINST THE WALLS BETWEEN ME

51
00:04:01,908 --> 00:04:03,343
AND THE YUN VERSE, ONLY

52
00:04:03,409 --> 00:04:05,411
THREE MILLIMETERS OF

53
00:04:05,478 --> 00:04:07,947
ALUMINUM, HOWEVER, IT IS

54
00:04:08,014 --> 00:04:10,350
PRECIOUS THREE MILLIMETERS

55
00:04:10,416 --> 00:04:12,385
OF BECAUSE THIS MODULE WAS

56
00:04:12,452 --> 00:04:15,088
BUILT IN IT IN ITALY AND

57
00:04:15,154 --> 00:04:16,656
WHICH BROUGHT US TO WORK TO

58
00:04:16,723 --> 00:04:18,658
BE ABLE TO GIVE OUR

59
00:04:18,725 --> 00:04:20,159
IMPORTANT CONTRIBUTION TO

60
00:04:20,226 --> 00:04:21,928
THIS WHICH IS AN EFFICIENT

61
00:04:21,995 --> 00:04:24,163
BY THE HUMANITY TO GO BEYOND

62
00:04:24,230 --> 00:04:25,732
OUR DAY AND I SHOULD SAY, IT

63
00:04:25,798 --> 00:04:27,467

IS PRETTY FOOL AND IN FACT

64

00:04:27,533 --> 00:04:28,968

IT IS CLEARLY FULL.

65

00:04:29,035 --> 00:04:31,404

WE HAVE THE HOUSTON CONTROL

66

00:04:31,471 --> 00:04:35,274

CENTER FROM MUNICH, MOSCOW,

67

00:04:35,341 --> 00:04:38,711

JAPAN, WHICH GIVE ALL OF THE

68

00:04:38,778 --> 00:04:40,446

REQUIREMENTS FOR THE

69

00:04:40,513 --> 00:04:43,516

PLANNING TEAM AND THE

70

00:04:43,583 --> 00:04:46,152

PLANNERS HAVE THE TASK OF

71

00:04:46,219 --> 00:04:48,254

PUTTING AS MANY THINGS AS

72

00:04:48,321 --> 00:04:49,689

POSSIBLE, CRAM THEM IN THE

73

00:04:49,756 --> 00:04:52,992

DAY, SO PEOPLE HERE AT THE

74

00:04:53,059 --> 00:04:55,495

INTERNATIONAL SPACE STATION

75

00:04:55,561 --> 00:04:57,296

CAN WORK WITHOUT RUPPING IN

76

00:04:57,363 --> 00:05:00,566

ANTICIPATE OTHER USING THE

77

00:05:00,633 --> 00:05:01,133

TOOLS.

78

00:05:01,167 --> 00:05:04,037

FOR EXAMPLE, WE RECEIVE A

79

00:05:04,103 --> 00:05:07,240

DAILY TIMELINE, AND SO TO BE

80

00:05:07,306 --> 00:05:09,042

A GOOD ASTRONAUT YOU HAVE TO

81

00:05:09,108 --> 00:05:10,476

FOLLOW THAT WHICH THEY TELL

82

00:05:10,543 --> 00:05:12,078

YOU TO DO BECAUSE YOU DO

83

00:05:12,145 --> 00:05:13,379

EXACTLY WHAT THEY TELL YOU

84

00:05:13,446 --> 00:05:14,914

TO DO WITHIN THE TIMEFRAME

85

00:05:14,981 --> 00:05:16,215

THEY JEFF YOU, THEN

86

00:05:16,282 --> 00:05:17,617

EVERYTHING WORKS WELL.

87

00:05:17,684 --> 00:05:19,118

IF A PROBLEM ARISES, THEN

88

00:05:19,185 --> 00:05:23,623

THINGS GO A LITTLE BIT ASKEW

89

00:05:23,690 --> 00:05:25,058

AS THAT REQUIRES A LOT MORE

90

00:05:25,124 --> 00:05:31,297

WORK TO MAKE THINGS WORK.

91

00:05:31,364 --> 00:05:34,367

OUR DAY IS SPENT 50% OF THE

92

00:05:34,434 --> 00:05:36,369

TIME IN TECHNOLOGICAL AC

93

00:05:36,436 --> 00:05:38,171

OFS, SO ACTIVITIES INVOLVED

94

00:05:38,237 --> 00:05:41,641

IN HOUSTON SPACE ENGINEERING

95

00:05:41,708 --> 00:05:43,309

STATION AND MAYBE% OF THE

96

00:05:43,376 --> 00:05:45,344

TIME WE HAVE TO MAINTAIN

97

00:05:45,411 --> 00:05:47,980

THIS HOUSING AS THE LAB

98

00:05:48,047 --> 00:05:49,282

LABORATORY HOME OF OURS

99

00:05:49,348 --> 00:05:50,516

BECAUSE I DON'T LO, WE HAVE

100

00:05:50,583 --> 00:05:57,490

TO UNLOAD THE, THE VEHICLE

101
00:05:57,557 --> 00:05:58,658
AND ACTIVITY.

102
00:05:58,725 --> 00:06:00,059
WE HAVE TO DO MAINTAIN

103
00:06:00,126 --> 00:06:02,395
THENCE WORK AND CLAN THE

104
00:06:02,462 --> 00:06:04,263
FILTERS AND DISCHARGE THE

105
00:06:04,330 --> 00:06:06,399
GARBAGE, AND SO THE ENTIRE

106
00:06:06,466 --> 00:06:08,935
DAY RUNS ALONG AND RATHER

107
00:06:09,001 --> 00:06:10,436
STRANGE AND BIZARRE WHICH

108
00:06:10,503 --> 00:06:12,305
AND WE FIND YOURSELF

109
00:06:12,371 --> 00:06:14,574
WORRYING WITH A SCIENTIFIC,

110
00:06:14,640 --> 00:06:16,242
A SCIENTIST WHO IS WORKING

111
00:06:16,309 --> 00:06:18,878
WITH THE LIMITS OF CURRENT

112
00:06:18,945 --> 00:06:20,313
TECHNOLOGY THEN IN THE NEXT

113
00:06:20,379 --> 00:06:21,214

MOMENT YOU HAVE TO TURN

114

00:06:21,280 --> 00:06:22,548

AROUND AND REPAIR, I DON'T

115

00:06:22,615 --> 00:06:24,650

KNOW WHAT, THE TOILET OR THE

116

00:06:24,717 --> 00:06:26,285

BATH WHICH DOESN'T WORK, SO

117

00:06:26,352 --> 00:06:28,888

YOU HAVE TO DO, YOU HAVE TO

118

00:06:28,955 --> 00:06:31,124

WORK AS PLUMBER OR

119

00:06:31,190 --> 00:06:32,792

ELECTRICIAN, HERE TIME

120

00:06:32,859 --> 00:06:34,127

PASSES SO OF IN A STRANGE

121

00:06:34,193 --> 00:06:34,494

WAY.

122

00:06:34,494 --> 00:06:36,562

WE DON'T HAVE ANY EXTERNAL

123

00:06:36,629 --> 00:06:37,897

REFERENCE POINTS NOTICE WE

124

00:06:37,964 --> 00:06:41,768

GO TO THE WINDOW, THE COUPE

125

00:06:41,834 --> 00:06:43,002

PALO, WHICH IS ANOTHER

126
00:06:43,069 --> 00:06:45,104
ITALIAN JEWEL, THE PROBLEM

127
00:06:45,171 --> 00:06:46,439
IS, TURNING ASH THE SPEED

128
00:06:46,506 --> 00:06:48,441
AROUND EARTH, WE HAVE DAWN

129
00:06:48,508 --> 00:06:50,910
AND SUNSET EVERY 45 MINUTES

130
00:06:50,977 --> 00:06:53,079
AND SO AT THE END, WE HAVE

131
00:06:53,146 --> 00:06:59,485
THE EQUIVALENT OF 16 DAYS,

132
00:06:59,552 --> 00:07:01,788
16 DAWNS AND SETS IN A

133
00:07:01,854 --> 00:07:03,790
SINGLE DAY SO YOU LOSE TIME

134
00:07:03,856 --> 00:07:07,794
AND IN THE EVENING WHEN I

135
00:07:07,860 --> 00:07:10,997
HAVE TO SAY TO GO THE CUPOLA

136
00:07:11,063 --> 00:07:12,965
TO TAKE PHOTOGRAPHS AND

137
00:07:13,032 --> 00:07:13,933
THERE IS SUN.

138
00:07:14,000 --> 00:07:17,270

IT SEEMS STRANGE TO ME, BUT

139

00:07:17,336 --> 00:07:18,971

IT CHANGES WITH TIME.

140

00:07:19,038 --> 00:07:20,506

THAT IS NO ACCIDENT THAT I

141

00:07:20,573 --> 00:07:22,175

HAVE TWO WATCHES ON ME.

142

00:07:22,241 --> 00:07:25,077

ONE IS 24 HOURS NOT 12

143

00:07:25,144 --> 00:07:26,245

BECAUSE IT IS NOT EASY TO

144

00:07:26,312 --> 00:07:28,247

KNOW GET IS 11:00 IN THE

145

00:07:28,314 --> 00:07:30,082

MORNING OR 11:00 IN THE

146

00:07:30,149 --> 00:07:31,450

EVENING SO THE SITUATION IS

147

00:07:31,517 --> 00:07:32,151

COMPLEX.

148

00:07:32,218 --> 00:07:34,287

IT HELPS US UNDERSTANDED.

149

00:07:34,353 --> 00:07:36,622

IT MAKES US UNDERSTAND HOW

150

00:07:36,689 --> 00:07:38,357

TIME AND TIME MEASURES AND

151
00:07:38,424 --> 00:07:40,660
PER SENSE OF TIME IS

152
00:07:40,726 --> 00:07:50,136
EXTREMELY SUBJECTIVE THING.

153
00:07:50,203 --> 00:07:57,043
[SPEAKING IN NATIVE TONGUE]

154
00:07:57,109 --> 00:07:59,445
WELL IT IS VERY INTERESTING

155
00:07:59,512 --> 00:08:01,013
OF THE MIX OF HIGH LEVEL

156
00:08:01,080 --> 00:08:02,648
WORK AND DOMESTIC WORK THAT

157
00:08:02,715 --> 00:08:05,117
WE DO.

158
00:08:05,184 --> 00:08:07,353
WHICH THE ASTRONAUT DOES IN

159
00:08:07,420 --> 00:08:10,189
ORDER TO A VARIETY OF WAYS

160
00:08:10,256 --> 00:08:12,959
OF THE SPACE STATION AND

161
00:08:13,025 --> 00:08:15,361
ANOTHER CURIOUS THING I

162
00:08:15,428 --> 00:08:21,767
WANTED TO ASK YOU ABOUT

163
00:08:21,834 --> 00:08:24,971

PAOLO NESPOLI, HOW ARE THE

164

00:08:25,037 --> 00:08:26,439

RELATIONS WITHIN THE SPACE

165

00:08:26,505 --> 00:08:27,773

STATION?

166

00:08:27,840 --> 00:08:30,209

WITHIN THE TEAM AND THE

167

00:08:30,276 --> 00:08:31,410

NETWORKS OF THE SPACE

168

00:08:31,477 --> 00:08:33,012

STATION?

169

00:08:33,079 --> 00:08:35,348

I BELIEVE THAT PAOLO NESPOLI

170

00:08:35,414 --> 00:08:39,018

IS THE REPRESENTATIVE, THE

171

00:08:39,085 --> 00:08:40,853

EUROPEAN REPRESENTATIVE

172

00:08:40,920 --> 00:08:43,489

AMONG THE EUROPEANS AND

173

00:08:43,556 --> 00:08:44,824

RUSSIANS, AND IT SEEMS LIKE

174

00:08:44,891 --> 00:08:47,393

THE SPACE STATION IS VERY

175

00:08:47,460 --> 00:08:49,262

PRIVILEGED IN TERMS OF REPPS

176
00:08:49,328 --> 00:08:50,863
AMONG THE VARIOUS COUNTRIES

177
00:08:50,930 --> 00:08:54,467
WHICH IN SOME WAY IN ABLE

178
00:08:54,533 --> 00:08:57,904
YOU TO REMAIN BEYOND VERY

179
00:08:57,970 --> 00:09:00,840
FAR FROM NORMAL TO POLITICAL

180
00:09:00,907 --> 00:09:01,707
TENSION.

181
00:09:01,774 --> 00:09:03,976
POLITICAL TENSIONS OF COURSE

182
00:09:04,043 --> 00:09:09,081
OR DO THEY ALSO HAVE AOARED

183
00:09:09,148 --> 00:09:13,252
THE SPACE STATION.

184
00:09:13,319 --> 00:09:19,358
16 MEMBERS, TWO RUSSIAN, TWO

185
00:09:19,425 --> 00:09:20,526
AMERICANS, ONE RU POE

186
00:09:20,593 --> 00:09:22,094
EUROPEAN REPRESENTATIVE, EYE

187
00:09:22,161 --> 00:09:24,997
TAIL WHEREIN IN THIS CASE,

188
00:09:25,064 --> 00:09:28,167

IT IS WHICH IT IS CONFINED

189

00:09:28,234 --> 00:09:31,304
AND ISOLATED, A PLACE IN

190

00:09:31,370 --> 00:09:32,772
WHICH IN THE EVENING, YOU GO

191

00:09:32,838 --> 00:09:34,840
OUT AND TAKE A WALK OR HAVE

192

00:09:34,907 --> 00:09:36,108
DIN WE'RE FRIENDS.

193

00:09:36,175 --> 00:09:37,543
YOU ARE FORCIBLY HERE.

194

00:09:37,610 --> 00:09:42,548
WE ARE FORCIBLY DIVIDING

195

00:09:42,615 --> 00:09:44,083
FORCE AND RESTRICTED SPACE

196

00:09:44,150 --> 00:09:45,685
WITH FIVE OTHER PEOPLE.

197

00:09:45,751 --> 00:09:53,159
THESE DAYS, WE HAVE A JOKE.

198

00:09:53,225 --> 00:09:55,661
IT AP PENS ONCE IN AWHILE.

199

00:09:55,728 --> 00:10:00,733
WE ARE DIFFERENT.

200

00:10:00,800 --> 00:10:02,468
ALL FOUR IN ONE CORNER ONE

201
00:10:02,535 --> 00:10:03,869
ON TOP ANOTHER AND WE LAUGH

202
00:10:03,936 --> 00:10:06,505
AND JOKE ABOUT, COME ON,

203
00:10:06,572 --> 00:10:08,441
EVERYBODY HAS A LEFT CORNER

204
00:10:08,507 --> 00:10:10,009
TO SEE WHAT HAPPENS.

205
00:10:10,076 --> 00:10:11,510
AND IT IS A TRANG THING WE

206
00:10:11,577 --> 00:10:13,646
HAVE BEEN ABLE TO SEE AND

207
00:10:13,713 --> 00:10:18,050
TURN INTO A JOKE.

208
00:10:18,117 --> 00:10:19,885
WE HAVE TO BE TOGETHER.

209
00:10:19,952 --> 00:10:21,854
IT CAN BE IRRITATING WHEN

210
00:10:21,921 --> 00:10:22,989
YOU ARE TRYING TO DO

211
00:10:23,055 --> 00:10:24,357
SOMETHING AND IT FLIES

212
00:10:24,423 --> 00:10:26,225
AWAY.

213
00:10:26,292 --> 00:10:27,827

MAYBE YOU PUT THE COMPUTER

214

00:10:27,893 --> 00:10:30,963

AWAY IN WHICH YOU HAD SOME

215

00:10:31,030 --> 00:10:33,132

THINGS YOU HAVE TO LOOK AT,

216

00:10:33,199 --> 00:10:36,235

AND SO IT IS A COHABITATION

217

00:10:36,302 --> 00:10:38,237

THAT IS VERY INTERESTING, AS

218

00:10:38,304 --> 00:10:39,605

YOU MIGHT THINK, WITH

219

00:10:39,672 --> 00:10:40,706

MARRIED COUPLES.

220

00:10:40,773 --> 00:10:43,075

IT IS THE SORT OF MARRIAGE

221

00:10:43,142 --> 00:10:44,877

THAT IS MANAGED WITH

222

00:10:44,944 --> 00:10:45,444

ATTENTION.

223

00:10:45,511 --> 00:10:48,981

WE HAVE A GOOD PORTION.

224

00:10:49,048 --> 00:10:50,449

WE HAVE TRAINED TOGETHER.

225

00:10:50,516 --> 00:10:51,784

WE HAVE THE GOOD FORTUNE TO

226

00:10:51,851 --> 00:10:54,320

HAVE SPECIFIC TRAINING

227

00:10:54,387 --> 00:10:57,356

TOGETHER AND I REMEMBER THE

228

00:10:57,423 --> 00:10:59,091

PARTICULAR TRAINING AND THAT

229

00:10:59,158 --> 00:11:05,731

WE DID IN A TAVERN TO WHEN

230

00:11:05,798 --> 00:11:06,966

THE SITUATIONS.

231

00:11:07,033 --> 00:11:09,168

THEY PUT US INNER STRESSFUL

232

00:11:09,235 --> 00:11:10,603

SITUATIONS INVOLVING

233

00:11:10,669 --> 00:11:12,338

PHYSICAL DIF DIFFICULTY

234

00:11:12,405 --> 00:11:13,372

INVOLVING EVEN SCARY

235

00:11:13,439 --> 00:11:18,544

SITUATIONS SO THAT YOUR

236

00:11:18,611 --> 00:11:21,147

SOCIAL SCREENS, YOUR OWN

237

00:11:21,213 --> 00:11:23,249

DEFENSES FALL AWAY AND THE

238

00:11:23,315 --> 00:11:24,517

AGGRESSIVE SIDE COMES OUT

239

00:11:24,583 --> 00:11:25,584

WHICH ARE NORMALLY WITHIN,

240

00:11:25,651 --> 00:11:27,319

YOU SO WE ARE V BEEN ABLE TO

241

00:11:27,386 --> 00:11:29,555

TRAIN IN THIS WAY, AND SO WE

242

00:11:29,622 --> 00:11:31,624

KNOW THAT, AT LEAST, WE TRY

243

00:11:31,690 --> 00:11:34,994

TO MEASURE AND VERIFY OUR

244

00:11:35,061 --> 00:11:37,029

BEHAVIOR AND THE BEHAVIOR OF

245

00:11:37,096 --> 00:11:38,330

OTHERS WHICH IS A VERY

246

00:11:38,397 --> 00:11:39,331

IMPORTANT THING THAT WE ARE

247

00:11:39,398 --> 00:11:40,366

ALWAYS DOING.

248

00:11:40,433 --> 00:11:42,301

WE'RE ALWAYS GIVING FEEDBACK

249

00:11:42,368 --> 00:11:44,003

AND WE SEE SOMEBODY WHO IS

250

00:11:44,070 --> 00:11:45,337

STRESSED AND STRANGER

251
00:11:45,404 --> 00:11:46,605
DIFFERENCES BEFORE HE

252
00:11:46,672 --> 00:11:48,274
UNDERSTANDS IT AND WE

253
00:11:48,340 --> 00:11:51,243
EVIDENCE THAT TO HIM, SO

254
00:11:51,310 --> 00:11:53,012
THAT THINGS AND SOMETHING AT

255
00:11:53,079 --> 00:11:54,747
THE BEGINNING AS MUCH IT IS

256
00:11:54,814 --> 00:11:56,248
MUCH EASIER TO DO THAT THAN

257
00:11:56,315 --> 00:11:58,217
ONCE IT PROGRESSES.

258
00:11:58,284 --> 00:12:01,153
FOR EXAMPLE, I ALWAYS TELL

259
00:12:01,220 --> 00:12:02,788
EVERYBODY, TELL ME IF THERE

260
00:12:02,855 --> 00:12:03,956
IS SOMETHING STRANGE.

261
00:12:04,023 --> 00:12:06,225
I CANNOT CORRECT WHAT CANE

262
00:12:06,292 --> 00:12:07,860
NOT KNOW OR DONE UNDERSTAND

263
00:12:07,927 --> 00:12:08,761

ABOUT MYSELF.

264

00:12:08,828 --> 00:12:10,296

THERE IS ALSO A THE

265

00:12:10,362 --> 00:12:11,931

IMPORTANT POINT YOU MADE ON

266

00:12:11,997 --> 00:12:13,666

THE STATION WE HAVE A PLACE

267

00:12:13,732 --> 00:12:15,134

AND AMONG THE NATIONS THAT

268

00:12:15,201 --> 00:12:16,535

ARE NOT FRIENDLY AND THE

269

00:12:16,602 --> 00:12:18,204

GOAL OR POLITICAL ECONOMIC

270

00:12:18,270 --> 00:12:19,805

OR ECONOMIC SENSE BUT IN

271

00:12:19,872 --> 00:12:23,442

SPACE, NOR MISSION, OF THE

272

00:12:23,509 --> 00:12:30,216

HUMAN OUTSIDE OF THE EARTH

273

00:12:30,282 --> 00:12:31,450

SEARCHING THE UNIVERSE.

274

00:12:31,517 --> 00:12:32,751

THESE MISSIONS HAVE DECIDED

275

00:12:32,818 --> 00:12:35,888

TO PUT ASIDE THE DIFFERENCES

276

00:12:35,955 --> 00:12:38,023

AND IS STATED TO UTILIZE THE

277

00:12:38,090 --> 00:12:39,758

DIFFERENCES BY BRINGING THEM

278

00:12:39,825 --> 00:12:40,860

TOGETHER SO THE RESULT OF

279

00:12:40,926 --> 00:12:43,863

ALL OF THESE LITTLE

280

00:12:43,929 --> 00:12:46,765

DIFFERENCES OF THIS COMES TO

281

00:12:46,832 --> 00:12:48,234

SINGULAR IDENTITY THAT IS

282

00:12:48,300 --> 00:12:49,568

GREATER AND GOES BEYOND WITH

283

00:12:49,635 --> 00:12:52,138

EACH SINGLE NATION AND

284

00:12:52,204 --> 00:12:54,173

AGENCY CAN EXPRESS AND

285

00:12:54,240 --> 00:12:56,275

PERHAPS THIS IS THE BIGGEST

286

00:12:56,342 --> 00:12:59,311

RESULT AND THE GREATEST

287

00:12:59,378 --> 00:13:01,413

RESULT SO FAR AND WE WANT

288

00:13:01,480 --> 00:13:04,450

TO, WE CAN WORK TOGETHER FOR

289

00:13:04,517 --> 00:13:05,551

SOMETHING THAT BRINGS US

290

00:13:05,618 --> 00:13:06,785

OUTSIDE AND ABOVE EVERYTHING

291

00:13:06,852 --> 00:13:11,557

HE IS.

292

00:13:16,095 --> 00:13:21,834

[SPEAKING IN NATIVE TONGUE]

293

00:13:21,901 --> 00:13:23,369

>> THIS IS VERY IMPORTANT

294

00:13:23,435 --> 00:13:25,404

FOR THE ADVENTURE OF SPACE

295

00:13:25,471 --> 00:13:27,673

AND MISSION SPACE AT A

296

00:13:27,740 --> 00:13:28,707

DISTANCE FROM WHICH YOU SEE

297

00:13:28,774 --> 00:13:33,078

THE EARTH AND MAKES IT EVEN

298

00:13:33,145 --> 00:13:34,280

MORE EVIDENCE THAT WE ALL

299

00:13:34,346 --> 00:13:35,981

ARE PART OF HUMANITY, THAT

300

00:13:36,048 --> 00:13:40,085

WE ARE ALL HUMAN BEINGS WHO

301
00:13:40,152 --> 00:13:42,922
INHABIT THE EARTH AND THE

302
00:13:42,988 --> 00:13:44,990
METHODS IN PLAY THAT THE

303
00:13:45,057 --> 00:13:47,359
SPACE STATION COULD BE A

304
00:13:47,426 --> 00:13:48,994
HELP TO US FROM MANY POINTS

305
00:13:49,061 --> 00:13:49,929
OF VIEW.

306
00:13:49,995 --> 00:13:51,397
ANOTHER THING I WANTED TO

307
00:13:51,463 --> 00:13:56,035
KNOW ABOUT TO ADDRESS

308
00:13:56,101 --> 00:13:59,071
NESPOLI HE HAS GREAT DEAL OF

309
00:13:59,138 --> 00:13:59,905
EBBS PIECE.

310
00:13:59,972 --> 00:14:01,440
ALL THE PROJECTS WITH WHICH

311
00:14:01,507 --> 00:14:03,142
YOU ARE WORKING AND ONE-HALF

312
00:14:03,209 --> 00:14:05,778
OF THE DAY IS DEDICATED TO

313
00:14:05,844 --> 00:14:06,845

SCIENTIFIC WORK.

314

00:14:06,912 --> 00:14:10,249

THEY ALL CERTAINLY HAVE

315

00:14:10,316 --> 00:14:12,384

FALLOUT IMPORTANT FALLOUT ON

316

00:14:12,451 --> 00:14:15,154

THE MEDICAL RESEARCH AND

317

00:14:15,221 --> 00:14:17,189

RESEARCH AND MATERIALS

318

00:14:17,256 --> 00:14:19,225

RESEARCH ON EARTH.

319

00:14:19,291 --> 00:14:20,926

IS IT POSSIBLE TO DESCRIBE

320

00:14:20,993 --> 00:14:23,929

SOME OF THESE PROJECTS

321

00:14:23,996 --> 00:14:26,699

BECAUSE THEY HAVE, THEY HAVE

322

00:14:26,765 --> 00:14:28,434

INTERESTS TO US ORDINARY

323

00:14:28,500 --> 00:14:30,536

CITIZENS CAN UNDERSTAND IN

324

00:14:30,603 --> 00:14:32,004

TERMS OF THEIR RELEVANCE.

325

00:14:32,071 --> 00:14:33,072

WHAT ARE SOME OF THE

326
00:14:33,138 --> 00:14:34,440
INTERESTING EXAMPLES OF

327
00:14:34,506 --> 00:14:37,643
THESE PROJECTS THAT PERHAPS

328
00:14:37,710 --> 00:14:41,046
YOU DESCRIBE TO US?

329
00:14:41,113 --> 00:14:47,019
[SPEAKING IN NATIVE TONGUE]

330
00:14:47,086 --> 00:14:48,287
>> MR. PRESIDENT, THIS IS A

331
00:14:48,354 --> 00:14:50,956
QUESTION I GET ASKED AND AM

332
00:14:51,023 --> 00:14:52,258
HAPPY TO RESPOND TO.

333
00:14:52,324 --> 00:14:55,160
I FIND IT DIFFICULT TO

334
00:14:55,227 --> 00:14:55,961
RESPOND EXACTLY THIS

335
00:14:56,028 --> 00:14:56,395
QUESTION.

336
00:14:56,395 --> 00:14:58,631
HERE WE HAVE ABOUT 300

337
00:14:58,697 --> 00:14:59,531
EXPERTS ON THE SPACE

338
00:14:59,598 --> 00:14:59,999

STATION.

339

00:14:59,999 --> 00:15:01,267

WHICH IS THE WEST?

340

00:15:01,333 --> 00:15:02,434

WHICHS THE MOST

341

00:15:02,501 --> 00:15:03,168

INTERESTING?

342

00:15:03,235 --> 00:15:04,136

WHICH ONE GIVES THE BEST

343

00:15:04,203 --> 00:15:06,472

RESULTS THAT IS NOT EASY TO

344

00:15:06,538 --> 00:15:08,574

RESPOND TO BECAUSE MOST OF

345

00:15:08,641 --> 00:15:09,908

THESE EXPERIMENTS HAVE TO DO

346

00:15:09,975 --> 00:15:12,444

WITH BASIC THINGS, BASIC

347

00:15:12,511 --> 00:15:14,380

IMAGINE, THINGS THAT, FOR

348

00:15:14,446 --> 00:15:16,582

ME, ALSO IS DIFFICULT TO

349

00:15:16,649 --> 00:15:17,283

UNDERSTAND.

350

00:15:17,349 --> 00:15:20,653

RARELY DO THEY HAVE AN

351

00:15:20,719 --> 00:15:22,655

IMMEDIATE USE OF PRACTICAL

352

00:15:22,721 --> 00:15:24,356

SENSE BECAUSE IT HAS TO DO

353

00:15:24,423 --> 00:15:26,158

WITH EXPANING OUR ENGINE OF

354

00:15:26,225 --> 00:15:27,626

TRYING TO UNDERSTAND HOW

355

00:15:27,693 --> 00:15:30,195

THINGS WORK AND

356

00:15:30,262 --> 00:15:31,964

UNDERSTANDING THAT

357

00:15:32,031 --> 00:15:33,232

GRAVITY-FREE ENVIRONMENT IN

358

00:15:33,299 --> 00:15:34,633

ORDER TO BE ABLE TO DO

359

00:15:34,700 --> 00:15:36,068

THINGS THAT CANNOT BE DONE

360

00:15:36,135 --> 00:15:37,069

AND CANNOT BE DONE ON

361

00:15:37,136 --> 00:15:39,838

EARTH.

362

00:15:39,905 --> 00:15:45,377

AND I DON'T KNOW EXAMPLES.

363

00:15:45,444 --> 00:15:47,680

FOR EXAMPLE, THERE HAS BEEN

364

00:15:47,746 --> 00:15:49,915

A DEVELOPMENT AGAINST

365

00:15:49,982 --> 00:15:51,050

SALMONELLA WHICH WAS

366

00:15:51,116 --> 00:15:52,518

DEVELOPED IN SPACE BECAUSE

367

00:15:52,584 --> 00:15:54,553

EXTRA TERRORISTIAL

368

00:15:54,620 --> 00:15:56,522

ENVIRONMENT CAUSES VIRUSES

369

00:15:56,588 --> 00:15:58,324

TO BE MUCH MORE AND WE ARE

370

00:15:58,390 --> 00:15:59,625

ABLE TO SEE THEM MORE

371

00:15:59,692 --> 00:16:02,027

CLEARLY AND WORK WITH THE

372

00:16:02,094 --> 00:16:02,795

VIRUSES.

373

00:16:02,861 --> 00:16:06,732

BUT THERE IS SO MANY

374

00:16:06,799 --> 00:16:11,003

APPLICATIONS.

375

00:16:11,070 --> 00:16:15,307

THEY ARRIVE AND SAB LIVES.

376

00:16:15,374 --> 00:16:16,442

LUBRICANTS BEHAVE

377

00:16:16,508 --> 00:16:19,111

DIFFERENTLY.

378

00:16:19,178 --> 00:16:21,246

IT IS REALLY HARD FOR ME TO

379

00:16:21,313 --> 00:16:23,182

UNDERSTAND EXACTLY TO THESE

380

00:16:23,248 --> 00:16:24,917

QUESTIONS IN A PREVICE

381

00:16:24,983 --> 00:16:25,484

MANNER.

382

00:16:25,551 --> 00:16:26,919

SOMETHING I ALWAYS TELL

383

00:16:26,985 --> 00:16:28,320

STUDENTS ORCHIDS, YOUNG

384

00:16:28,387 --> 00:16:32,391

PEOPLE, WHO ARE VERY ABLE

385

00:16:32,458 --> 00:16:34,026

AND DOING WEB RESEARCH, THEY

386

00:16:34,093 --> 00:16:37,229

CAN GO THOUGH CITY WEB OF

387

00:16:37,296 --> 00:16:39,665

NASA, THE EUROPEAN SPACE

388

00:16:39,732 --> 00:16:41,333

STATION, ALSO, THE ITALIAN

389

00:16:41,400 --> 00:16:43,969

SPACE STATION, ON THE SITE

390

00:16:44,036 --> 00:16:45,838

THAT CONTAINS COMPLEX AND

391

00:16:45,904 --> 00:16:49,241

SIMPLE EXAMPLES OF THINGS

392

00:16:49,308 --> 00:16:50,642

DONE IN SPACE AND WHICH HAVE

393

00:16:50,709 --> 00:16:52,511

ARRIVED BACK TO EARTH.

394

00:16:52,578 --> 00:16:57,249

IN FACT, THIS SPACE MISSION

395

00:16:57,316 --> 00:16:59,118

INTERNATIONAL SPACE STATION

396

00:16:59,184 --> 00:17:01,453

IS NOT SOMETHING THAT IS NOT

397

00:17:01,520 --> 00:17:02,955

ONLY FOR SOME SAKE AND NOT

398

00:17:03,021 --> 00:17:04,056

ABLE TO DO THIS AND WE ARE

399

00:17:04,123 --> 00:17:06,425

HERE TO WORK OUTSIDE OF

400

00:17:06,492 --> 00:17:08,093

EARTH AND THIS IS WHAT WE DO

401
00:17:08,160 --> 00:17:23,909
EVERY DAY.

402
00:17:23,976 --> 00:17:26,445
[SPEAKING IN NATIVE TONGUE]

403
00:17:26,512 --> 00:17:28,680
MY LAST QUESTION FOR PAOLO

404
00:17:28,747 --> 00:17:29,314
NESPOLI.

405
00:17:29,381 --> 00:17:32,651
I AM CURIOUS YOUR OPINION

406
00:17:32,718 --> 00:17:34,820
REGARDING SPACE ACTIVITY,

407
00:17:34,887 --> 00:17:37,289
COMMERCIAL SPACE ACTIVITY.

408
00:17:37,356 --> 00:17:38,357
THE GENTLEMEN OF MY AGE WHO

409
00:17:38,424 --> 00:17:39,892
IS NOT PREPARED

410
00:17:39,958 --> 00:17:42,161
SCIENTIFICALLY OR PHYSICALLY

411
00:17:42,227 --> 00:17:45,731
AS PAOLO NESPOLI WOULD BE IN

412
00:17:45,798 --> 00:17:47,399
THE FUTURE IS A PERSON FROM

413
00:17:47,466 --> 00:17:49,101

HERE IF THEY GO INTO SPACE

414

00:17:49,168 --> 00:17:52,971

THROUGH SPACE TOURISM.

415

00:17:53,038 --> 00:17:56,475

[SPEAKING IN NATIVE TONGUE]

416

00:17:56,542 --> 00:17:58,243

>> I AM CONVINCED ABSOLUTELY

417

00:17:58,310 --> 00:17:59,244

YES.

418

00:17:59,311 --> 00:18:00,312

BECAUSE AFTER HAVING BEEN IN

419

00:18:00,379 --> 00:18:03,649

SPACE I UNDERSTAND AND I

420

00:18:03,715 --> 00:18:04,983

BELIEVE THAT THERE ARE AT

421

00:18:05,050 --> 00:18:06,685

LEAST A COUPLE OF THINGS

422

00:18:06,752 --> 00:18:08,320

UNIQUE THINGS THAT THIS

423

00:18:08,387 --> 00:18:09,888

ENVIRONMENT ALLOWS YOU TO DO

424

00:18:09,955 --> 00:18:11,757

WHICH ARE WORTH DOING AND

425

00:18:11,824 --> 00:18:14,126

MAKING THIS TRIP AND THOSE

426

00:18:14,193 --> 00:18:19,431

ARE GRAVITY AND THE ABILITY

427

00:18:19,498 --> 00:18:21,900

TO TURN OVER TO OVERCOME

428

00:18:21,967 --> 00:18:24,069

THIS GRAVITY THAT KEEPS YOU

429

00:18:24,136 --> 00:18:27,473

TIED TO THE CHAIR OR ON THE

430

00:18:27,539 --> 00:18:28,841

GROUND AND SAID TO BE ABLE

431

00:18:28,907 --> 00:18:31,043

TO BECOME SORT OF LIKE A

432

00:18:31,109 --> 00:18:32,878

BALANCE WHO CAN DO AND LIFT

433

00:18:32,945 --> 00:18:34,279

THISES THAT ARE HEAVY.

434

00:18:34,346 --> 00:18:35,914

IT GIVES YOU THIS THE

435

00:18:35,981 --> 00:18:37,516

INCREDIBLE SENSE OF FREEDOM

436

00:18:37,583 --> 00:18:41,687

THEN CAPACITY, FROM HERE,

437

00:18:41,753 --> 00:18:43,622

THE PLANET IN A COMPLETELY

438

00:18:43,689 --> 00:18:44,923

DIFFERENT WAY AND EX TRACK

439

00:18:44,990 --> 00:18:47,092

YOURSELF FROM THE REALITY OF

440

00:18:47,159 --> 00:18:48,994

THE ATOMIC EVERY DAY

441

00:18:49,061 --> 00:18:49,695

REALITY.

442

00:18:49,761 --> 00:18:52,898

I TELL KIDS ALWAYS, TO BE ON

443

00:18:52,965 --> 00:18:54,833

EARTH IS TO PRETEND TO LOOK

444

00:18:54,900 --> 00:19:00,105

AT A PAINTING WHICH

445

00:19:00,172 --> 00:19:00,873

RUNSTAINS THE CANVAS.

446

00:19:00,939 --> 00:19:02,774

YOU SEE MAYBE THE PUPIL OF

447

00:19:02,841 --> 00:19:04,309

MONA LISA, MAYBE A LITTLE

448

00:19:04,376 --> 00:19:05,711

BIT, BUT IF YOU WANT TO SEE

449

00:19:05,777 --> 00:19:07,779

THE IMAGE, YOU GOT TO PULL

450

00:19:07,846 --> 00:19:09,548

AWAY AND BE ABLE TOUND STAND

451
00:19:09,615 --> 00:19:11,550
WHAT IT REALLY MEANS AND

452
00:19:11,617 --> 00:19:12,851
THERE IS SOMETHING THAT IS

453
00:19:12,918 --> 00:19:13,752
REALLY INCREDIBLE.

454
00:19:13,819 --> 00:19:15,287
I WOULD SAY THAT ALL OF US

455
00:19:15,354 --> 00:19:20,192
WHO WILL COME HERE WILL HAVE

456
00:19:20,259 --> 00:19:22,995
THE IMAGINE OF HAVING BEEN

457
00:19:23,061 --> 00:19:24,463
IMPROVED EARTHLINGS AND

458
00:19:24,530 --> 00:19:25,464
THESE THINGS WILL MAKE US

459
00:19:25,531 --> 00:19:28,600
BECOME, THIS WILL MAKE IT

460
00:19:28,667 --> 00:19:29,968
BECOME A PLACE THAT

461
00:19:30,035 --> 00:19:31,436
EVERYBODY WANTS TO GO TO

462
00:19:31,503 --> 00:19:33,772
GIVE IN THE POSSIBILITY OF

463
00:19:33,839 --> 00:19:35,140

COMMERCE OR COMMERCIAL

464

00:19:35,207 --> 00:19:36,174

ACTIVITIES THAT WILL BRING

465

00:19:36,241 --> 00:19:38,477

US HERE A LITTLE BIT TODAY

466

00:19:38,544 --> 00:19:40,846

AND A LITTLE BIT LACK YOU

467

00:19:40,913 --> 00:19:42,781

TAKE PLANE TO NEW YORK OR

468

00:19:42,848 --> 00:19:44,449

MALDIVES ISLAND OR SOMEWHERE

469

00:19:44,516 --> 00:19:46,351

ELSE ON VACATION TO SEEK OUT

470

00:19:46,418 --> 00:19:47,819

SOMETHING YOU DON'T FIND AT

471

00:19:47,886 --> 00:19:48,287

HOME.

472

00:19:48,287 --> 00:19:49,621

I AM CONVINCED THIS WILL

473

00:19:49,688 --> 00:19:50,455

HAPPEN IN THE FUTURE.

474

00:19:50,522 --> 00:19:52,324

I DO NOT SEE ANY CONFLICT

475

00:19:52,391 --> 00:19:53,625

WITH THE ACTIVES THAT WE'RE

476
00:19:53,692 --> 00:19:57,996
DOING TODAY.

477
00:19:58,063 --> 00:20:00,866
AT THE MOMENT, THE PRIVATE

478
00:20:00,933 --> 00:20:01,967
AGENCIES CAN COME TO SPACE

479
00:20:02,034 --> 00:20:02,935
AND HAVE THEIR OWN

480
00:20:03,001 --> 00:20:04,937
VEHICLES.

481
00:20:05,003 --> 00:20:06,338
THE GOVERNMENT WILL

482
00:20:06,405 --> 00:20:07,806
CONCENTRATE AND GO OUT TO

483
00:20:07,873 --> 00:20:09,474
MARS AND BEYOND TO DO THINGS

484
00:20:09,541 --> 00:20:10,976
THAT REMAINED IMPOSSIBLE TO

485
00:20:11,043 --> 00:20:17,983
THE PRIVATE SECTOR.

486
00:20:18,050 --> 00:20:19,284
I HOPE I ANSWERED YOUR

487
00:20:19,351 --> 00:20:26,325
QUESTION.

488
00:20:26,391 --> 00:20:27,960

YES I BELIEVE IN THIS REGARD

489

00:20:28,026 --> 00:20:30,662

IN A FEW YEARS THERE WILL BE

490

00:20:30,729 --> 00:20:32,464

THE POSSIBILITY, IN FACT, IT

491

00:20:32,531 --> 00:20:33,999

ALREADY HAS HAPPENED EVEN

492

00:20:34,066 --> 00:20:35,567

FOR ME TO BE ABLE TO BAY

493

00:20:35,634 --> 00:20:37,069

TICKET TO COME BACK TO SPACE

494

00:20:37,135 --> 00:20:39,071

AND TO EXPERIENCE THE JOY OF

495

00:20:39,137 --> 00:20:41,039

BEING FREE OF GRAVITY AND TO

496

00:20:41,106 --> 00:20:45,811

BE ABLE TO LOOK AT THE EARTH

497

00:20:45,877 --> 00:20:47,713

AND NO LONGER ATTACHED TO A

498

00:20:47,779 --> 00:20:48,947

TIMELINE BUT BE HERE TO

499

00:20:49,014 --> 00:20:50,315

ENJOY THIS PLACE WHICH IS

500

00:20:50,382 --> 00:20:55,721

REALLY OUT OF THIS WORLD.

501
00:20:55,787 --> 00:20:58,423
THANK YOU.

502
00:20:58,490 --> 00:20:59,558
CERTAINLY THIS WILL BE

503
00:20:59,625 --> 00:21:01,860
HELPING US TO BE MORE

504
00:21:01,927 --> 00:21:02,427
HUMAN.

505
00:21:02,427 --> 00:21:06,632
THANK YOU, PAOLO NESPOLI.

506
00:21:06,698 --> 00:21:10,435
[SPEAKING IN NATIVE TONGUE]

507
00:21:10,502 --> 00:21:12,471
>> PRESIDENT PAOLO

508
00:21:12,537 --> 00:21:13,772
GENTILONI, I THANK THE

509
00:21:13,839 --> 00:21:16,241
PRESIDENT OF THE ITALIAN

510
00:21:16,308 --> 00:21:18,844
AGENCY AND THE DIRECTOR AND

511
00:21:18,910 --> 00:21:20,012
GENERAL, I THANK ALL OF

512
00:21:20,078 --> 00:21:20,578
YOU.

513
00:21:20,612 --> 00:21:22,447

I THANK ITALY FOR HAVING AND

514

00:21:22,514 --> 00:21:23,782

CONTINUING TO PARTICIPATE

515

00:21:23,849 --> 00:21:25,684

INS THE PROJECTS WHICH ARE

516

00:21:25,751 --> 00:21:26,952

EXTREMELY COMPLEX AND

517

00:21:27,019 --> 00:21:28,887

EXTREMELY IMPORTANT.

518

00:21:28,954 --> 00:21:30,889

ALL TOGETHER WE CAN GO

519

00:21:30,956 --> 00:21:32,457

BEYOND AND CONTINUE IN THIS

520

00:21:32,524 --> 00:21:33,091

MANNER.

521

00:21:33,158 --> 00:21:50,509

THANK YOU.

522

00:21:52,110 --> 00:21:53,879

>> STATION, WE ARE NOW