| | SHOT | SOUND | Caption/subtitle |
|--------------------|---|---|-------------------------------|
| 0:00:00 | Sparkly darkness | | |
| 0:00:03 | | LUKIDDO ARBUAH, PANA PUGALIA, KATE EREIRA: In the beginning there was nothing. All was darkness. Se. | |
| 0:00:10 0:00:12 | Francisca's face | There was notthing at all only the Mother. | |
| 0:00:14 0:00:21 | Mix to twin galaxies | She was Aluna. She was pure thought, without forrm. She began | |
| | | to think | |
| 0:00:29 0:00:40 | Slow mix through water to interior roof | The mother conceived the world in the darkness. | |
| 0:00:48 | | She conceived us as ideas, as we think out a house before we begin to make it real. | |
| 0:00:56 0:01:06 | | | |
| | Mix to nuhue roof ext. | | |
| 0:01:19 | • | She coup the thread | |
| 0:01:32 | Mix to spindle | She spun the thread spinning us all in the story | |
| 0:01:37 | • | creating us in thought. | |
| 0:01:42 0:01:43 | | | |
| 0:01:43 | Opinale | And then came the | |
| 0:01:45 | | light, and the | |
| | CU hand Side view legs & spinning | world was real. | |
| | MCU Francisca | | |
| | WS Francisca spinning in doorway Fade to black | | |
| 0:02:02 | | | |
| | Helicopter low over jungle | | |
| | shot continues to reveal Lost City Helicopter San Miguel | | |
| | Child in door, man in street | | |
| 0:03:00 0:03:09 | Antanacio sits by wall | | |
| | River laundry | | |
| | Path below slope, Shibulata enters R | | |
| 0:03:23 | | ALAN: I first met Shibulata when he was 50. I was 48. He's 70 now. | |
| | MCU profile Shibulata | | |
| | MCU Shibulata | | |
| | LA Shibulata WS 2 houses under hill, Shibulata | | SIERRA NEVADA DE SANTA MARTA, |
| 0.00.40 | towards cam | | COLOMBIA JUNE 2011 |
| 0:03:41 | | Around twenty thousand Kogi live here. The heartland. They have no wheel, no writing, and do not welcome strangers. | Caption out |
| 0:03:48 | RV Shibulata walks away, Francisca | and do not welcome strangers. | Capiton out |
| | follows | The sector Process the indicate | |
| 0:03:57 0:03:59 | Bridge: they cross | They believe their job is to take care of the world. | |
| 0:04:07 | | Shibulata is called a Mama. It means enlightened. | |
| 0:04:16 | CU rushing river | He is training his daughter, who uses the name Francisca. | |
| 0:04:22 | Shibulata approaches from tree, | | |
| 0:04:30 | Francisca follows | The Mamas said they wanted to work with me because the world | |
| | | is sick and dying. And we | |
| 0:04:35 | HA they cross river WS scrub on hills | have to understand that. | |
| | Well lit path | | |
| | They climb hill VLS | They decided to abandon centuries of caution and warn us. | |
| | Fade to black | Leave to the Oliver Neurole is 1000. Also Fasies working for the | |
| 0:05:00 | Clouds & mountain from above | I came to the Sierra Nevada in 1988. Alan Ereira, working for the BBC. The Mamas said they wanted to send out a message. | |
| 0:05:10 | Screen closes in to 4:3 | | |
| 0:05:14 0:05:18 | Camera crosses bridge | | FROM THE HEART OF THE WORLD |
| 0.00.10 | | | BBC1, DECEMBER 4th 1990 |
| 0:05:22 | | | Continue out |
| 0:05:26 0:05:28 | | PLEASANCE: I am here - | Caption out |
| 0:05:29 | Valencia in Nuhue | we all are here - to give a warning. | |
| 0:05:31 0:05:33 | Men seated | (Response) SHEPHERD: The animals die, the trees dry up | |
| 0:05:33 | Ramon MCU profile | People become ill, many new illnesses will appear, there will be no | |
| | · | cure or medicine for them | |
| 0:05:40 | Alan walking up | EREIRA: They say that we mutilate the world because we do not remember the great mother. But unless we do something | |
| 0:05:45 | Alan sitting near peak | the world is coming to an end. | |

| 0:05:49 | Mama addressing camera | KELSEY: He has destroyed so much. Does he see? No. Understand? No. Start to understand or what will happen? Right. That's it. | |
|---|--|---|--|
| 0:06:02 | Gate closes Last Mama walks away Mama Luntana reflected in pool | ALAN: Then they waited, watched, and listened to nature, | |
| 0.06.00 | (INVERT) | DETER MORRIS: A major corthquarka hit Japan Eriday | |
| 0:06:09 0:06:11 | Another angle | PETER MORRIS: A major earthquake hit Japan Friday afternoon | |
| 0:06:12 | Another ungio | CAITLIN SHANNON: A severe respiratory disease called SARS2 | |
| 0:06:15 | Manuel in dark CU | ALAN: predicts searing droughts, epic floods | |
| 0:06:16 | Lie bende eleened | | We have not spoken clearly. |
| | His hands clasped His feet | | We have not spoken clearly. We have not spoken clearly. |
| 0:06:21 | | | Our deep analysis |
| | CU smoking fire | | Our deep analysis |
| 0:06:25 | More smoke | | has repeatedly confirmed |
| | Green mountain top | | the need for Alan to make a new film |
| | Kogi gathering distant in cleft in hills | | |
| 0:06:36 | Gathering closer Pan to Luntana CU | | The earth is a living body |
| 0:06:41 | | | it has veins and blood |
| 0:06:48 | Hands, sugui, zhatukwa | | Damaging certain places |
| 0:06:51 | | | Damaging certain places |
| 0:06:52 | | | is like cutting off a limb. |
| 0:06:57 | | | It damages the whole body |
| 0:07:01 0:07:03 | WS distant mamas before hill | | This place is called Sezhua |
| | Shibulata | | It is an esuama |
| 0:07:10 | | | Esuamas connect the mountains with the |
| | | | shore |
| | Helicopter over river | | |
| 0:07:19 | MCU Valencia's son | | Younger Brother must listen |
| | Seated men in front of drifting cloud | | and stop causing damage |
| | BLACK | | or nature herself will finish us off. |
| | Santa Marta lights from mountain | | |
| 0:07:37 | | | We must renew this message to our English |
| 0:07:41 | Alan approaches up path on mule | | brother We must renew this message to our English |
| 0.07.41 | Alan approaches up pain on mule | | brother |
| 0:07:43 | | | so that he will explain it to the world |
| 0:07:48 | | | subtitile out |
| 0:07:50 | | I'd stayed in touch for 20 years, but had not been summoned before | |
| 0.02.25 | small waterfall | belore | |
| 0:07:55 | | In the meantime I'd retired. | |
| 0:07:58 | Peter and Alan cross river | I had no BBC helicopter. And a Kogi had learned to use a camera | |
| 0.00.00 | LLA Manage Luis division | | |
| 0:08:02 | HA Mama Luis divining | | First they film |
| 0:08:09 | Hand moving bead over zhatukwa | | and then they edit. |
| 0:08:13 | _ | | Then they show it. |
| | CU Luis | | Then they show it. |
| 0:08:16 | Line difeters has a freeze she talence | | to other Younger Brothers |
| 0:08:18 0:08:20 | Hand takes bead from zhatukwa Tilt down tree to meeting | | to other Younger Brothers This is what they plan to do. |
| 0:08:20 | down noo to mooting | | We'll have to explain everything |
| 0:08:26 | Kogi speaking in meeting | | point by point |
| 0:08:28 | Orașe en bin | | from the shore to the mountain |
| 0:08:32 0:08:36 | Group on big root Iguana on tree | | to show them very clearly |
| 0:08:36 | iguana on tiee | They wanted to show our scientists the invisible way nature | |
| 0.00.00 | | interconnects. | |
| 0:08:42 | Alan greeted by Pedro Juan | So together we constructed a plan. | |
| 0:08:45 | | | We will travel to London |
| 0:08:47 0:08:49 | Sample spool in Kogi hand | | to pick up a gold thread |
| 0:08:49 | VALUE SUBBLIE NUULIDIU | | |
| 0:08:54 | Campie opeen in regi nana | | to pick up a gold thread and bring it back. |
| 0:08:58 | | | and bring it back. and bring it back. |
| | Luntana examines thread Jacinto drawing in sand | | and bring it back. and bring it back. |
| 0:09:01 | Luntana examines thread Jacinto drawing in sand His hand | | and bring it back. and bring it back. We start here at Haba Shikaka |
| 0:09:01 0:09:04 | Luntana examines thread Jacinto drawing in sand | | and bring it back. and bring it back. We start here at Haba Shikaka We lay the gold thread |
| 0:09:01 0:09:04 0:09:07 | Luntana examines thread Jacinto drawing in sand His hand Jacinto drawing in sand | | and bring it back. and bring it back. We start here at Haba Shikaka |
| 0:09:01 0:09:04 | Luntana examines thread Jacinto drawing in sand His hand | | and bring it back. and bring it back. We start here at Haba Shikaka We lay the gold thread |
| 0:09:01 0:09:04 0:09:07 0:09:11 0:09:14 0:09:16 | Luntana examines thread Jacinto drawing in sand His hand Jacinto drawing in sand Pueblo Viejo houses smoking Many rooftops | | and bring it back. and bring it back. We start here at Haba Shikaka We lay the gold thread to show important sites |
| 0:09:01 0:09:04 0:09:07 0:09:11 0:09:14 0:09:16 0:09:20 | Luntana examines thread Jacinto drawing in sand His hand Jacinto drawing in sand Pueblo Viejo houses smoking | BILL: Hello? | and bring it back. and bring it back. We start here at Haba Shikaka We lay the gold thread to show important sites |
| 0:09:01 0:09:04 0:09:07 0:09:11 0:09:14 0:09:16 0:09:20 0:09:21 | Luntana examines thread Jacinto drawing in sand His hand Jacinto drawing in sand Pueblo Viejo houses smoking Many rooftops | ALAN: Oh, hello. This is Alan Ereira | and bring it back. and bring it back. We start here at Haba Shikaka We lay the gold thread to show important sites |
| 0:09:01 0:09:04 0:09:07 0:09:11 0:09:14 0:09:16 0:09:20 | Luntana examines thread Jacinto drawing in sand His hand Jacinto drawing in sand Pueblo Viejo houses smoking Many rooftops | | and bring it back. and bring it back. We start here at Haba Shikaka We lay the gold thread to show important sites |
| 0:09:01 0:09:04 0:09:07 0:09:11 0:09:14 0:09:16 0:09:20 0:09:21 0:09:24 | Luntana examines thread Jacinto drawing in sand His hand Jacinto drawing in sand Pueblo Viejo houses smoking Many rooftops | ALAN: Oh, hello. This is Alan Ereira BILL: Yes, hello there. | and bring it back. and bring it back. We start here at Haba Shikaka We lay the gold thread to show important sites |
| 0:09:01 0:09:04 0:09:07 0:09:11 0:09:14 0:09:20 0:09:21 0:09:24 0:09:25 | Luntana examines thread Jacinto drawing in sand His hand Jacinto drawing in sand Pueblo Viejo houses smoking Many rooftops WS pueblo viejo | ALAN: Oh, hello. This is Alan Ereira BILL: Yes, hello there. ALAN: I'm phoning to confirm | and bring it back. and bring it back. We start here at Haba Shikaka We lay the gold thread to show important sites |

| 0:09:32 | | ALAN: Um, this is something I need to discuss with the Indians. Um, there is a real possibility that they may come to you to collect it. | |
|---|--|---|---|
| 0:09:40 | Hills at dusk | | |
| 0:09:43 | | | |
| 0:09:47 | SM from hillside at dusk: they enter shot and stop to look | | |
| 0:10:00 | Profiles looking | | |
| 0:10:05 | Busy street | | |
| 0:10:09 | Shibulata and Francisca walk to cam | | |
| 0:10:15 | They stand at kerb | | |
| | They cross road | | |
| | RV on quieter street | | |
| | Walk to cam | These call this the similar division | |
| 0:10:35 | They walk past park fence RV they approach civic building | They call this the civilized world. It's a sort of joke. | |
| 0:10:40 | | Here they have no address, no documents, no identity. | |
| 0:10:44 | They enter hallway | | |
| 0:10:51 | 11 | | |
| | From behind desk | | |
| 0:10:57 | • | They speak no Spanish | |
| 0:10:59 0:11:02 | Shibulata fingerprinted Francisca's photos put on form | Have no signatures | |
| | Francisca fingerprinted | | |
| | Other hand | | |
| | MCU Shibulata Francisca looks at card | | |
| | Her cedula | | |
| | LA they walk down street | For them shoes would break the connection between humans and | |
| 0.11.22 | Shibulata through shop window | the earth. | |
| 0:11:22 0:11:26 | Shibulata through shop window | Without shoes, you're not allowed to board a plane. | |
| 0:11:30 | Francisca sitting, CU feet | | |
| 0:11:33 | CU Shibulata tries new boots | | |
| 0:11:36 | | | |
| | Francisca undoing laces | | |
| | Francisca trying on trainer | | |
| | They walk out of shop | | |
| 0.11.57 | Alan greets them emerging from Embassy | | |
| 0:12:04 | | | |
| 0:12:06 | Visa | | |
| 0:12:09 | | | |
| | Alan escorts them towards airport Shibulata settles into plane seat | | |
| | HA seated in cabin | | |
| | CU Shibulata profile | | |
| 0:12:29 0:12:31 | Fade to black | I think we're going to need | |
| | Sussex countryside | 400 kilometres of | |
| | Countryside through panes of glass | gold thread. | |
| 0:12:38 | Pan L over machine to Shibulata | BILL: 400 kilometres, yes, OK. Fair enough. Is that a fairly precise amount? | |
| 0:12:44 | | ALAN: Er, it's a - there's no way of being really precise about it, is | |
| | | ······································ | |
| | | there? I think the question is "how long is a piece of string?" | |
| 0:12:52 | Tilt down on Shibulata | | SUSSEX, ENGLAND |
| 0:12:56 | Tilt down on Shibulata Bill moves to machine, with spool | there? I think the question is "how long is a piece of string?" | SUSSEX, ENGLAND |
| | | there? I think the question is "how long is a piece of string?" BILL: Do come through and let me show you the machine that's | SUSSEX, ENGLAND |
| 0:12:56 0:12:57 | | there? I think the question is "how long is a piece of string?" | |
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| 0:14:11 0:14:12 | Ext observatory | | |
|--------------------|--|--|---|
| | Kogi enter shot | We arranged a meeting with an world renowned astronomer to see if the Kogi picture of the universe can make sense as science. | MILL HILL OBSERVATORY, ENGLAND Caption ends |
| 0:14:26 | Telescope | RICHARD: I'd like to begin by asking the Kogi view of the world. | |
| 0:14:29 | Richard with whole group | SYNCH: how large it is and its form. | |
| | Silvestre, Francisca, Shibulata | | According to our ancestors |
| 0:14:35 | Pan to Shibulata & Ellis | | |
| 0:14:37 | | | the universe is very large |
| 0:14:41 | | | and we see very little of it |
| 0:14:46 0:14:52 | | | This is Se, the darkness Se is the mother and father of everything |
| | Pan over telescope | ALAN: Their picture of the universe is never going to be yours. | Se is the mother and lattler of everything |
| 0:14:58 | | RICHARD: No. I have seen things that they couldn't possibly imagine | |
| 0:15:02 | Richard sitting | ALAN: But then what you talk about are things that the rest of the normal human race can't imagine. | |
| 0:15:06 | | SYNCH: It's not that complicated (Laugh). | |
| 0:15:07 | Chikulata & Cikuastra, page to Dishard | ALAN: Well, I hear the words "Dark Energy". | |
| 0:15:10 0:15:13 | Shibulata & Silvestre, pan to Richard | RICHARD: Ah, well Dark Energy is a recent discovery ALAN: But when you say Dark Energy what are you talking about? | |
| 0:15:15 | | RICHARD: It's a property, | |
| 0:15:16 | Richard | SYNCH: probably of space, that we haven't yet understood, erm, | |
| | | that makes the universe accelerate. And, er, it's a mystery at the | |
| o /= ·- | | moment | |
| 0:15:25 | | ALAN: But it fills all space. | |
| 0:15:27 | WS group | RICHARD: It fills all space. | |
| 0:15:29 | WS group | RICHARD V/O: It could take another hundred years before we really finally understand what's going on. | |
| 0:15:32 | Shibulata & Ellis | reasy many understand midto going on. | |
| 0:15:33 | | | We were left objects, like maps, |
| 0:15:40 | | | that show us where to connect with the darkness |
| 0:15:48 | | | These places, or nodes, are called esuamas |
| 0:15:56 0:15:57 | Francisca | RICHARD: And these nodes are intersections | |
| | Richard and Falk | SYNCH: with the material world and the darkness, is that right? | |
| 0:16:02 | Shibulata & Francisca look at photos | RICHARD: I'm trying to understand whether | |
| | Photos in their hands | the Kogi can | |
| 0:16:07 | | grasp the idea of learning something new from | |
| 0:16:10 | Alan & Richard sitting | an instrument like a telescope. The concept of discovery | RICHARD ELLIS Steele Professor of |
| 0.16.15 | Silvestre, Francisca, Shibulata | ALAN: I think that their notion of acquiring knowledge is the | Astronomy, Caltech |
| 0.10.15 | | opposite of ours. I think our notion is that | |
| | Alan & Richard sitting | SYNCH: each generation knows more than the one before | |
| 0:16:23 | Kogi | ALAN V/O: and theirs is that each generation knows less than the | |
| 0:16:28 | | one before. (yeah) | The world of se, |
| | Pan to Shibulata then Richard | | the dark world we cannot see |
| 0:16:41 | | | is linked to the material world |
| 0:16:48 | | | in places which must not be damaged. |
| 0:16:54 | | | We know how to concentrate |
| 0:17:02 | | | to connect with the darkness in Aluna |
| 0:17:08 0:17:13 | | RICHARD: Here he is in London leaning completely. | In thought. |
| | Alan & Richard sitting | SYNCH: new things that he couldn't possible have imagined in his | |
| 0.11.10 | | village. Erm, most people would say that experience changes you. Um, you know, maybe irreversibly | |
| 0:17:30 | CU Shibulata | RICHARD: but I don't get that impression looking at the Mama. I get the impression that he has a vision and his purpose | |
| | Alan & Richard sitting | SYNCH: is to tell us that vision, and that's why he's here. | |
| | Richard unrolls poster | | |
| 0:17:41 | | SYNCH: What we see through the telescope, so this is a picture of | |
| 0:17:49 | Shibulata & Francisca look, pan to poster | a small part of the sky RICHARD OOV: and what we see is lots of systems of stars that we couldn't see without the telescope. | |
| 0:17:58 | Finding shot of Shibulata with poster, settles | | |
| 0:18:02 | | | This star is called Sulabena |
| 0:18:08 | | SYNCH: That's a star. Yeah. That's one - that is one star by itself. The Mama has found the one star in this - a single isolated star in this picture straight away. | subtitile out |
| 0:18:19 | Poster held up to camera | ano pisturo straigni away. | |
| 0:18:22 | | | We cannot see this star in the sky. |
| 0:18:25 | | | Its light is produced by a great fire |
| | MCU Francisca | | Its light is produced by a great fire |
| 0:18:30 | Richard | SYNCH: That's right. | |
| 0:18:31 | Poster held up to camera | FALK: We cannot see it BICHARD OOV: Why couldn't we learn from them? | |
| | Poster held up to camera Fade to black | RICHARD OOV: Why couldn't we learn from them? | |
| 0.10.04 | | | |

| 0:18:36 | Fade up clouds among mountain tops | | |
|---|--|---|--|
| 0:18:38 | Manual relation and realize | | We the Mamas know |
| 0:18:42 0:18:46 | | | that there are special sites and they are threaded together |
| 0:18:50 0:18:53 | Helicopter over urban lots | | We're explaining this to our brothers across the sea |
| 0:18:56 | Helicopter down urban road | | We're explaining this to our brothers across the sea |
| 0:18:57 0:18:59 | | | so we can work with them and show the connection between places |
| 0:19:01 | Francisca spinning | | and show the connection between places |
| 0:19:06 0:19:09 | Closer GRAPHIC: Gold spindle becomes map | | |
| | of the world, Gold Sierra emerges as beating heart, appears on map of region. Z/I to Haba | | |
| 0.10.25 | Shikaka/Rioacha CROSSFADE | | |
| | GRAPHIC: Map with Haba Shikaka | | |
| 0:19:32 | | The Mamas set out to trace a black line along the shore joining specific sites by the mouths of the rivers. These, they say | |
| 0:19:39 | MIX to WS group walk with thread | connect directly with locations in the mountain, and are where they used to do their work. Before ther modern world took over and changed things. | |
| | Francisca, Shibulata, Antanacio | | There was a big mangrove lagoon here |
| 0:20:08 0:20:09 | Sugui in hand | | We used to make payments to the Mother |
| 0:20:11 | Antanacio | | here We used to make payments to the Mother here |
| 0:20:15 | | | That's not possible now. |
| 0:20:18 0:20:20 | LA barbed wire fence | | That's not possible now. subtitile out |
| 0:20:21 | Shibulata and group | | This place is the origin of everything This place is the origin of everything |
| 0:20:25 | | | It's the start of the thread. |
| | Spool in Shibulata's hands Tilt to Francisca tying thread to rock | | tying the material world to Aluna It is mother and father to everything |
| 0:20:45 | Francisca and Shibulata walk with spool | | |
| 0:20:47 | 3000 | The sites may have been destroyed, but that's the point of the | |
| 0:20:54 | Group with thread | journey. The gold thread will be laid, the hidden line will be revealed. | |
| | 3 mamas | | Shikaka is the Black Thread |
| | Side view group faces, pan to sea | | Shi means thread. It connects everything. |
| | CU hands | | Important sites along the Line on the coast |
| | Seated Mamas | | are connected to esuamas in the mountain. |
| 0:21:20 | | | |
| 0.21.22 | Hands | | are connected to esuamas in the mountain. |
| | Hands Seated Mamas | | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore |
| 0:21:25 0:21:28 | | | are connected to esuamas in the mountain. We collect materials here on the shore |
| 0:21:25 0:21:28 0:21:34 0:21:39 | Seated Mamas Faces of group, tilt to hands RV offering to sea | | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore to make payments in the mountains and we bring materials from the mountain to make payments down here. |
| 0:21:25 0:21:28 0:21:34 0:21:39 0:21:44 | Seated Mamas Faces of group, tilt to hands RV offering to sea | Esuama means place of authority. The Kogi believe that is how | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore to make payments in the mountains and we bring materials from the mountain |
| 0:21:25 0:21:28 0:21:34 0:21:39 0:21:44 | Seated Mamas Faces of group, tilt to hands RV offering to sea Alan | Esuama means place of authority. The Kogi believe that is how nature operates. Esuamas in the mountain have direct linkage to places on the shore. | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore to make payments in the mountains and we bring materials from the mountain to make payments down here. to make payments down here. |
| 0:21:25 0:21:28 0:21:34 0:21:39 0:21:44 0:21:47 | Seated Mamas Faces of group, tilt to hands RV offering to sea Alan Payment floating Group with spool | nature operates. Esuamas in the mountain have direct linkage to places on the shore. The Kogi told me before about token objects they exchange between the mountain and the | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore to make payments in the mountains and we bring materials from the mountain to make payments down here. to make payments down here. |
| 0:21:25 0:21:28 0:21:34 0:21:39 0:21:44 0:21:47 0:21:52 0:21:52 0:21:58 0:22:00 0:22:03 | Seated Mamas Faces of group, tilt to hands RV offering to sea Alan Payment floating Group with spool RV group walks off down beach | nature operates. Esuamas in the mountain have direct linkage to places on the shore. The Kogi told me before | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore to make payments in the mountains and we bring materials from the mountain to make payments down here. to make payments down here. |
| 0:21:25 0:21:28 0:21:34 0:21:39 0:21:44 0:21:47 0:21:52 0:21:58 0:22:00 0:22:03 0:22:05 0:22:10 | Seated Mamas Faces of group, tilt to hands RV offering to sea Alan Payment floating Group with spool RV group walks off down beach MIX They are further away WS fisherman mending net Hands gather shells Pan to Shibulata | nature operates. Esuamas in the mountain have direct linkage to places on the shore. The Kogi told me before about token objects they exchange between the mountain and the shore. | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore to make payments in the mountains and we bring materials from the mountain to make payments down here. to make payments down here. to make payments down here. |
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| 0:21:25 0:21:28 0:21:34 0:21:39 0:21:47 0:21:52 0:21:58 0:22:05 0:22:10 0:22:12 0:22:15 0:22:16 0:22:15 0:22:15 0:22:15 0:22:15 0:22:25 0:22:25 0:22:21 | Seated Mamas Faces of group, tilt to hands RV offering to sea Alan Payment floating Group with spool RV group walks off down beach MIX They are further away WS fisherman mending net Hands gather shells Pan to Shibulata One hand gathering shells Group gathering shells Placing shells on unlit fire Sugui in hand Smoking fire | nature operates. Esuamas in the mountain have direct linkage to places on the shore. The Kogi told me before about token objects they exchange between the mountain and the shore. | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore to make payments in the mountains and we bring materials from the mountain to make payments down here. to make payments down here. to make payments down here. |
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| 0:21:25 0:21:28 0:21:34 0:21:34 0:21:37 0:21:52 0:21:58 0:22:00 0:22:03 0:22:05 0:22:10 0:22:15 0:22:16 0:22:16 0:22:12 0:22:15 0:22:22 0:22:25 0:22:23 0:22:23 0:22:34 0:22:40 0:22:44 | Seated Mamas Faces of group, tilt to hands RV offering to sea Alan Payment floating Group with spool RV group walks off down beach MIX They are further away WS fisherman mending net Hands gather shells Pan to Shibulata One hand gathering shells Group gathering shells Group gathering shells Placing shells on unlit fire Sugui in hand Smoking fire Man fanning fire Group watch Raking shells from fire Collecting burned shells in gourd | nature operates. Esuamas in the mountain have direct linkage to places on the shore. The Kogi told me before about token objects they exchange between the mountain and the shore. | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore to make payments in the mountains and we bring materials from the mountain to make payments down here. to make payments down here. to make payments down here. to make payments down here. We gather shells here We gather shells here We gather shells here They are like seeds of knowledge We put them in the sugui When we taste the shells we connect with Aluna, with thought |
| 0:21:25 0:21:28 0:21:34 0:21:39 0:21:44 0:21:47 0:21:52 0:21:58 0:22:00 0:22:03 0:22:05 0:22:10 0:22:12 0:22:15 0:22:16 0:22:22 0:22:25 0:22:34 0:22:34 0:22:34 | Seated Mamas Faces of group, tilt to hands RV offering to sea Alan Payment floating Group with spool RV group walks off down beach MIX They are further away WS fisherman mending net Hands gather shells Pan to Shibulata One hand gathering shells Group gathering shells Group gathering shells Placing shells on unlit fire Sugui in hand Smoking fire Man fanning fire Group watch Raking shells from fire Collecting burned shells in gourd Bowl of water poured into gourd | nature operates. Esuamas in the mountain have direct linkage to places on the shore. The Kogi told me before about token objects they exchange between the mountain and the shore. | are connected to esuamas in the mountain. We collect materials here on the shore We collect materials here on the shore to make payments in the mountains and we bring materials from the mountain to make payments down here. to make payments down here. to make payments down here. to make payments down here. We gather shells here We gather shells here We gather shells here They are like seeds of knowledge We put them in the sugui We must always carry the sugui When we taste the shells |

0:22:53 Shaking gourd Mixing the burned crushed shells 0:22:55 Woman watching with water produces lime. That 0:22:57 Straining water from gourd makes a paste in their mouths 0:22:59 Another angle that Kogi men say connects them to the source of life. That paste is rubbed off the stick onto the top of the sugui. 0:23:07 Tilt down meeting tree 0.23.10 Sugui in Luntana's hand 0.23.17 0:23:26 Luntana pouring nugui into sugui 0:23:27 0:23:33 7/i 0:23:38 Manuel & Luntana To listen. 0:23:42 0:23:48 0:23:52 l isten Luntana taking stuff from wife's bag 0.23.55 VLS Mamas walking to cam along 0:24:00 shore 0:24:03 MIX to closer MIX to MCU Shibulata walking 0:24:07 0:24:11 CU spool 0:24:14 CU Francisca 0:24:17 VLS RV group walk on shore 0:24:19 MIX to skiff being launched 0:24:27 Spool held in boat 0:24:29 Shibulata & Francisca in boat MIX to MAP Haba Shikaka/Rioacha 0.24.33 MAP add Hachaka Luwen/Camarones 0.24.36 0:24:37 Mix to Mamas walk in line L-R over wet sand 0:24:43 WS lagoon 0:24:44 0:24:52 Shibulata in front of huts 0:24:57 0:25:03 Shore Francisca and young girl 0:25:13 0:25:15 VLS man walks on water (!) 0.25.120.22.21 0:25:23 Manuel & Francisca 0:25:29 Shibulata in front of huts 0:25:32 Working sugui 0:25:34 Kogi in skiff 0:25:36 Mama and girl in skiff 0:25:39 Night open shelter with hammocks 0:25:41 Sunset over beach 0:25:44 Path to beach 0:25:47 Small town street, pan to Kogi approaching MIX to MAP: Hachaka 0.22.51 Luwen/Camarones 0:25:55 MAP: Haba Haksukalue/Punto de los Remedios 0:25:56 MIX to CU Mamas walk to cam 0:26:00 Wider approach 0:26:03 RV walk 0:26:06 Pan over sea to find group walking 0:26:17 0:26:19 0:26:25 Spool placed on ground 0:26:28 0:26:30 CU Shibulata & Manuel 0:26:32 Francisca & child Shibulata and group, pan to Manuel 0:26:36 examining thread 0:26:41 0:26:45 0:26:49 0:26:54 Hands with thread Why do you want younger brother to see this? What is the point? 0:26:55 Younger Brother will -0:27:00 Shibulata how will this change Younger Brother? Pan to Luntana I don't understand. 0:27:02 0:27:04 0:27:08 0:27:12 0:27:15 Telegraph pole 0:27:19 Luntana 0:27:22 0:27:27 0:27:30 0.27.33 Alan puzzled 0:27:37 Fade to black

Our thoughts build up on top of the sugui Each man carries the book of his thoughts

Sugui means "to know everything" To be given the sugui means to listen. To listen. That is why we have ears. To think is to listen Listen

In the days of our ancestors we made payments at the special sites here But now they are destroying these sites

This lagoon was larger. It is drying out bit by bit. It must not be damaged further.

We have walked for a long time Subtitle out We stop here Now what do we do? We make a payment They might not believe us That is why we are walking along the line

making payments at all the sites connecting with the mountain in Aluna. They must see us do this

We have always cared for this place But Younger Brother destroyed it He has been destroying everything. He has been destroying everything. The world is our mother If we destroy her, where will we live? It's almost the end of the world. That's why we need to show you all this.

| 0:27:38 0:27:39 | Hammocks, pan to house | I just can't see that what happens to one specific place is echoed | |
|---|---|--|---|
| 0:27:49 | | in another miles away. But the Mamas say understanding that is the key to healing the world. ALAN: Doctor Camillo, you have been working as a doctor in the | |
| 0:27:55 | MS Alan sitting | Sierra for many years, you SYNCH: have got to know the Kogi very well, you've learned | |
| 0:27:58 0:28:01 | MS Camillo sitting | OOV: a good deal about them. | DR. JULES CAMILLO MD Caption ends |
| 0:28:01 0:28:03 | Alan | SYNCH: Are there things that you have seen a Mama or Mamas do that you have thought "Only a Mama could do that"? | For the last 35 years |
| 0:28:14 | Camillo | | |
| 0:28:16 | | | Take the basin of the Guachaca river for instance. |
| 0:28:21 0:28:25 0:28:29 | Aerial bare land between river and sea | | It was completely deforested by cocaine producers and cattle farmers. It was practically dead. |
| 0:28:32 | | | Until they returned it to the indigenous people,. |
| 0:28:36 0:28:40 0:28:45 | Aerial forest by river | | And that was only 20 years ago. Today the basin is utterly changed. What was once a cattle ranch |
| 0:28:50 0:28:53 0:28:57 0:28:59 | Aerial jungle and river | | and a nearly dried up river Now there are forests, many animals the river is full again. It's astonishing. |
| 0:29:03 0:29:11 | Camillo | | Subtitle out But these are not immediate results. |
| 0:29:15 | Pan to Manuel | | |
| 0:29:16 0:29:20 | | | When a baby is born is it an adult the next day? |
| 0:29:27 | Alan & Jacinto | Jacinto, what is the plan for today's filming. What do you want to do? | |
| | Alan MCU Jacinto MCU | | We're going to another site The Mamas will connect with the sites at the top of the mountain |
| 0:29:41 0:29:43 | Alan & Falk | I'm sure this is very interesting for you I thought that we were making a - we were trying - the Kogo wanted to explain that the world is dying because of our actions and they wanted to make this plain and clear at certain sites along the Black Line. So far I have seen nothing to indicate that the world is suffering, or the world is dying, I have seen nothing to indicate that what happens at these places on the Black Line has anything to do with the health of the world | |
| 0:30:13 0:30:17 | Jacinto MCU | | OK I will tell them They will consult the water |
| 0:30:21 | MS Alan Jacinto MCU | | They will consult the water We must show you in action We must show you in action |
| 0:30:25 | | | that we really have a connection with nature. |
| 0:30:29 | Alan & Jacinto | I agree that it would be a good idea for the Mamas to consult and think more about what they're doing and consider how they communicate with us, because they need to show to us that they actually do have something to say. | |
| 0:30:43 | Jacinto MCU | ALAN: To show that places on the coast are connected to places higher up, and directly affect them, we really have to go up the mountain and see the connection. | |
| | Fade to black Fade up dark water bubbles | | |
| 0:31:00 | | LUKIDDO ARBUAH, PANA PUGALIA, KATE EREIRA: The lakes that are found high in the mountains are linked to the sea | |
| 0:31:08 | | Bubbles appear in the water and the bubbles make the connection. | |
| 0:31:19 0:31:24 | Mix ro stones under water | That is how we communicate with the lakes and the sea, and with the Mother. | |
| 0:31:33 0:31:44 0:31:51 0:32:01 0:32:05 | Mix to CU zhatukwa Hand removes bead & drops it back CU Manuel Manuel divining with Sale CU Manuel Treetop, pan to Shibulata in group facing camera | The waters speak. | |
| 0:32:09 0:32:13 0:32:19 | Reflection of mamas in pool | | The Mother, through the water, is asking are you going to help me or just take pictures? Do you think we say these words |
| 0:32:24 0:32:30 | | | for the sake of talking? We are speaking the truth! |

0:32:33 Manuel and Sale look at water We consult the water 0:32:38 Sale, Shibulata, Francisca & child We read the bubbles 0:32:41 and the Mother is telling us 0:32:42 Manuel and Sale look at water and the Mother is telling us 0.32.45 the whole world must take notice to see what's happening 0.32.49 tilt to water We can see this in the bubbles 0.32.52 The group. Shibulata speaking We can see this in the bubbles 0.32.54Like reading a book 0.32.55 It's true! It's true! 0:32:58 Finger pointing 0:33:00 The mother speaks through the bubbles It's the truth. 0:33:04 0:33:05 Luntanto speaking It's the truth 0:33:09 You must straighten out what we said 0:33:11 to make sure it is understood 0:33:13 Antanacio seated But the bubbles only speak to you. 0:33:15 Fronds on water No-one will understand without seeing the connection with an 0:33:18 Coconut palms esuama 0:33:22 Tree tops ALAN: What is our first possible date for going up the mountain? 0:33:27 Mamas MLS walk on beach We just found out that there are guerrillas 0.33.30 Close river and bank that there are querrillas 0.33.33 in the Sierra Nevada 0.33.34 Group tight, Shibulata gives Francisca in the Sierra Nevada 0:33:36 offering 0:33:38 They know foreigners are coming 0:33:40 Sale meditates with offering They know foreigners are coming 0:33:42 Group, pan to Sale making offering to They know foreigners are coming water 0:33:43 which makes it very dangerous for us. Antanacio makes offering 0.33.47 which makes it very dangerous for us. Subtitle out 0.33.48 ALAN: Right, Obviously we must cancel. We can't - we can't take 0:33:50 the risk of aoina 0:33:52 Group look at water anywhere dangerous 0:33:54 Closer How long will it take him to get up there, find things out and get down again? 0:33:57 River surface 0:33:58 0:34:00 Birds in tree 0:34:03 Francisca and others on grass by We dare not fly up the mountain shore 0.34.07 Helicopter track to Kogi on beach even though we have a helicopter for the day. 0.34.09 Younger Brother doesn't understand 0:34:13 They do not know these sites are special. If they continue destroying these sites 0:34:18 Closer, Kogi mover away Beach with people; pan to Kogi walking no-one will survive. 0:34:23 with thread 0:34:31 The hill of Hukulwa Kogi closer 0:34:35 stood guard at the ocean. 0:34:38 Legs He has authority over many things 0:34:42 Helicopter along surf Over wind, fish and animals. He was the highest authority. The leader. 0:34:47 0:34:52 Hill as it was It never occurred to any of us Black line drawn over hill 0.34.53 0.34.57 Hill becomes graphic not even my teacher 0:35:01 that they would demolish Hukulwe. 0:35:03 that they would demolish Hukulwe. and build Puerto Brisa. 0:35:05 0:35:09 Fade to black CNN 21 September, 2006 0:35:11 0:35:13 Kogi walking away down beach CAITLIN SHANNON: The indigenous tribes are so alarmed that CNN 21 September, 2006 they walked 0:35:16 Closer for days from communities on the world's highest coastal mountain 0:35:18 LS crowd walking to reach this site on the shore. 0.32.50Legs 0.32.53 HA crowd walking 0:35:26 Kogi in sandbank at cut 0:35:27 Swirling water Developers have dug a trench to drain Colombians on other side 0:35:29 the lagoons here CU Colombians mangrove swamps teeming with life 0:35:31 0:35:33 Shibulata 0:35:37 Sugui 0:35:39 Kogi advance across water 0.35.42Confrontation Confrontation calmer 0:35:44 0:35:46 Kogi move past camera The construction 0:35:47 Arhouacos clamber up hill company says that 0:35:48 Closer clambering building a port here 0:35:50 WS hill with indigenous on top is necessary for Colombia's growing mining industry Official approaches 0:35:53 and will create 5000 new jobs This is an official map of the area Hand held map 0:35:57 0:36:01 Official with map The site they call Hukulwa

0:36:03 Map 0:36:07 LA Kogis on hill 0:36:10 Official with documents 0:36:12 Mama Jose Luis in crowd 0:36:17 0.36.21 0.36.25 2 indigenous look across sand 0.36.29 0:36:31 Woman with baby 0:36:34 Crowd quiet Crowd at evening 0:36:36 0:36:37 0:36:41 0:36:43 H/A Hukulwe as it was 0.36.45 0:36:46 Lagoon shrinks away 0:36:48 Road appears 0:36:49 0:36:52 Construction buildings appear 0:36:55 Hill is cut away 0:36:59 Shot animates 0:37:14 Cars swept away on flooded street 0:37:16 People being rescued 0:37:17 Flooded street traffic Helicopter shot up Puerto Brisa road 0.37.19 I andslide on wooded hill 0.37.22 Building in landslide 0:37:23 Landslide, pull back to include building 0:37:24 0:37:26 Helicopter shot up Puerto Brisa road MIX to MAP Haba Haksukalue/Punto 0:37:28 de los Remedios Haba Hukulwa/PUERTO BRISA 0:37:32 0:37:35 MIX TO Mamas approach Police post sandbags. 0:37:39 2 police. Mamas walk to camera 0.37.43 0:37:46 Jacinto talking to Mamas 0:37:47 0:37:50 0:37:53 Pan across fence to Mamas 0:37:58 Jacinto 0:38:02 Guard hut 0:38:03 Shibulata and Luntano 0:38:05 0:38:07 Mamas walk on busy road 0:38:08 0.38.15 Mamas walk up side road CU thread 0.38.19 View from hillside 0.38.22 0:38:27 Mamas looking out from hillside 0:38:28 0:38:31 Shibulata among bushes 0:38:32 0:38:38 0:38:39 LS of damaged hillside 0:38:43 0:38:49 0:38:50 Shibulata among bushes 0:38:53 0:38:57 0:39:00 0:39:06 Pan across landscape 0:39:08 0:39:14 Mama Luntana 0:39:15 0:39:18 Shibulata hands 0:39:19 0:39:23 0:39:26 WS landscape 0:39:30 0:39:35 Suaui 0:39:39 Manuel in hammock 0:39:42 0:39:44 Sale and Mariano 0:39:47 Alan 0:39:58 Pan across empty sky

Well it's a beautiful day down here on the coast of Colombia and behind me there's the snow visible on the mountain peaks of the Sierra Nevada. And it seems that the guerrillas have melted away like snowmen. The army is saying that they'll fly us up The only problem is this s the third day we've been waiting for the army helicopter because the weather has been lousy.

is 12 kilometres to the west of here There are no indigenous sites here. There are no indigenous sites here. It's you who doesn't know. This is our own place and we are telling you.

Not just today, but for 500 years! What are you doing here?

I wish we could speak Spanish so we could explain to the state and others

so we could explain to the state and others

Subtitle out that this destruction that this destruction would cause fierce storms and landslides would cause fierce storms and landslides

We've come as far as Hukulwe

They say we are not allowed in. They keep saying there is no site in here They keep saying there is no site in here They think they own all of this They think they own all of this Subtitle out

Why are we here? Why are we here? You can see the scars on the mountain. These landslides happen because of the damage at Hukulwa The water cycle is changing The water cycle is changing The water cycle is changing The rain now pours day after day There used to be seasons

Not anymore.

If you block a person's vein If you block a person's vein her blood would not flow. It is the same for this site. That's what they've done by destroying Hukulwa

| 0:40:06 | Alan | So our schedule's fallen apart, we're not at all sure what we're doing or how we continue. We hope that a helicopter is going to turn up today, it looks very good here but apparently the weather where the helicopter is taking off from isn't so good. So, we'll see what happens | |
|--------------------|---|--|---|
| | Kogi watch sky Watery sunset over sea & beach, pan | | |
| 0:40:40 | to Kogi building fire | With nothing else to do the Mamas have time for a Caribbean | |
| 0:40:45 | Peter and Mamas: Manuel in play tussle with Sale | beach party. | |
| 0:40:55 | | | |
| 0:40:58 0:41:01 | Kogi on sand with Jacinto discussing OS Jacinto | But they also consult the bubbles | |
| | Hammock and sea | | |
| | Hammock and sunset sky | | |
| | Sale in hammock Sunset sea and palms | | |
| | MAP Haba Hukukwa/Puerto Brisa | | |
| | MAP Haba Nakeiuwan/GUACHACA | | |
| 0:41:21 0:41:24 | Rear Mamas look across to buildings Closer - mountains past them | | |
| 0:41:26 | - | | |
| 0:41:27 | Chikulata an kridaa | | This is the estuary of the Guachaca river |
| 0:41:31 0:41:32 | Shibulata on bridge | | This is the estuary of the Guachaca river This place is connected. |
| 0:41:37 | | | It is one of the sites on the Black Line. |
| 0:41:45 0:41:47 | RV Shibulata looking at buildings | | They should not have built here |
| 0:41:47 | Street in deserted resort | | They should not have built here They should not have built here |
| 0:41:51 | | | That is why their buildings have died |
| 0:41:52 0:41:55 | CU building Int building | | That is why their buildings have died That is why their buildings have died |
| 0:41:57 | L/A building | | That is why their buildings have died |
| 0:41:59 | | Manage bases made and the format forth source share but | Subtitle out |
| 0:42:00 | Wasp nest Closer | Mamas have restored the forest further up river, but at the estuaries, professionals are in charge. | |
| 0:42:05 | | ALAN: German, I would like | |
| | German MCU | you to explain to the Mama your view | PROF. GERMAN GALVIS, National U. of Colombia |
| 0:42:10 0:42:12 | Sale | of damage to the river estuaries. | I've studied fresh water fish my whole life. |
| 0:42:12 | Shibulata and German on bench | | I've studied fresh water fish my whole life. |
| 0:42:17 | | | A river is a system |
| 0:42:20 0:42:24 | Shibulata & Germán on bench | | A system that moves. in only one direction. |
| 0:42:26 | | | The effects are clear from top to bottom |
| 0:42:30 0:42:33 | | | but less clear the other way. Nothing ever moves upwards |
| 0:42:38 | Helicopter towards denuded hill | | The downward flow has obvious effects |
| 0:42:42 0:42:48 | Helicopter coastal lagoon | | Erosion and deforestation higher up affect the coastal areas below. |
| 0:42:52 0:42:57 | Shibulata on bench | | The other way round is not at all evident You say he is learned. I don't believe it. |
| 0:42:37 | Shibuata on bench | | We have studied the mother well. |
| 0:43:07 | | | She shows what must be protected |
| 0:43:10 0:43:14 | | | This man has learned nothing at all. You don't teach each other not to damage |
| | | | the mother. |
| 0:43:20 0:43:24 | | | You dig. You exploit the earth. If you knew she can feel, you'd stop. |
| 0:43:24 | | | But you plunder her. |
| 0:43:33 | | | All the estuaries are like this. |
| 0:43:37 0:43:45 | | | You block the lagoons. How would you feel if someone stuck a cork |
| | | | up your ass? |
| 0:43:49 | MCU Germán | | How would you feel if someone stuck a cork up your ass? |
| 0:43:50 0:43:55 | | | But he hasn't explained how. The connection top to bottom is obvious. |
| 0:43:55 | | | The water flows down and carries things |
| 0:44:02 | | | But what takes things back? |
| 0:44:06 0:44:08 | BCU Mama Sale | | But what takes things back? If we explain this step by step |
| 0:44:08 | | | they still won't understand. |
| 0:44:16 | Manuel speaking | | they still won't understand. |
| 0:44:19 0:44:22 | | | How can we put this? The rain that falls in the highlands |
| 0:44:29 | | | has its home down here, |
| 0:44:31 | | | You just see the water coming down the mountain |
| 0:44:35 | | | but first it has to ascend from here. |
| 0:44:40 | | | The home of the rain that falls up there is down here. |
| | | | |

| 0:44:47 0:44:52 0:44:57 0:44:59 0:45:03 | Buildings across lagoon Snow peaks Manuel |
|---|--|
| 0:45:08 0:45:12 0:45:13 0:45:16 | Antanacio under tree Shibulata on bench |
| 0:45:22 0:45:27 0:45:30 0:45:35 | Bird flies past trees Mountains in distance Pan with distant helicopter RV MCU Kogi windblown at wire fence |
| 0:45:38 0:45:47 0:45:51 0:45:53 0:45:55 0:45:57 0:46:04 0:46:10 0:46:14 0:46:33 0:46:35 0:46:40 0:46:46 | Helicopter comes in Francisca windswept by fence Alan covering ears Kogi walk to Helicopter Loading Lift off MAP Flight to MAP Seizhua River in high pasture, find Sezhua L/A MS Mama of Seizua |
| 0:46:51 0:46:52 0:46:58 | Sunburst over hill Waterfall |
| 0:47:05 0:47:08 0:47:12 0:47:14 0:47:17 0:47:20 0:47:22 | Foaming water Antanacio rv looking into hills River below H/A Shibulata addressing camera |
| 0:47:24 0:47:27 0:47:34 0:47:39 0:47:44 0:47:49 | Stony river bed H/A Shibulata addressing camera |
| 0:47:56 0:47:57 0:48:01 0:48:02 0:48:05 0:48:08 0:48:13 | Grassy bank Helicopter river LA Shibulata talking, turns and walks |
| 0:48:27 0:48:34 0:48:39 | WS Mamas by edge of town CU pan over tree stump |
| 0:48:43 0:48:47 0:48:52 0:48:56 | WS Mamas by edge of town |
| 0:49:00 0:49:05 0:49:09 | CU dead wood |
| 0:49:12 0:49:16 0:49:17 0:49:20 | Old woman plucking leaves Closer CU Francisca, tilt down |
| 0:49:26 0:49:32 0:49:36 0:49:39 | CU Francisca WS hanio picking |
| 0:49:43 0:49:45 | CU steaming roof |
| 0:49:50 | Men in nuhue |
| 0:49:51 0:49:52 0:49:54 0:49:56 0:50:01 | Shibulata Suguis |

The lagoons down here supply lakes up there.

Imagine going for a walk and returning to find your home knocked down. You wouldn't feel to good about it.

They think we're wrong. We have to prove the connection to the top

Because we do not have writing and are not educated in their schools Younger Brother may not believe what we say Subtitle out

This is Sezhua Esuamas connect the mountains with the shore They connect with the sea They connect with the sea

and establish how things are. and establish how things are.

There was a small lake here. There was a small lake here. called Haba Nisenumwe It was the Mother of the hanio tree. When they built a power station at the lagoon this river feeds and damaged Hukulwa it sucked the water from the top of the Sierra a number of large landslides a number of large landslides occurred here in the mountains occurred here in the mountains and changed the course of the river destroying the site of the Mother of hanio.

Alan! You don't believe me? Look at this, When the Mother was washed away it killed this tree. This is the ancestral tree of hanio. Only one remains. This one is dead. If the other dies, all hanio here will die as well as other plants in the area. With this plant we become adults It is essential to us.

You shake hands We exchange special food, leaves of hanio

We concentrate our thought by chewing hanio *Subtitle out*

We the Mamas are taught how to know things We the Mamas are taught how to know things *Subtitle out* We are taught We are taught how to shape this house. how to shape this house. 0:50:03 CU faces 0:50:07 Tilt up from floor into roof 0:50:12 0:50:16 0:50:20 0:50:26 0:50:29 0:50:33 Suauis 0:50:36 0:50:38 Hammock 0:50:42 0:50:44 Mama seated 0:50:47 0:50:48 0:50:51 Pan along horizontal beam 0:50:56 0:51:00 0:51:06 0:51:07 WS interior 0:51:08 0:51:12 2-shot with Shibulata 0:51:17 CU Mama, tilt to sugui 0:51:22 0:51:24 Int. roof, rotates 0:51:28 0:51:31 0:51:33 MIX to Manuel seated MLS 0.51.36 0:51:42 Mix to fire 0:51:43 0:51:44 Water being poured into bowl 0:51:47 0:51:49 Adults & infants in dark 0:51:50 0:51:51 2 infants 0:51:55 Luntana & infants 0:51:59 Luntana's wife 0:52:00 0.25.08 0:52:10 Zhatukwa 0:52:14 Infant 0:52:15 0:52:20 0:52:25 Infant & Luntana 0:52:31 Mix to flames 0:52:37 0:52:39 Tilt down to infants 0:52:43 0:52:49 Infants 0:52:51 0.2.2.26 0.23.02 Luntana 0:53:09 Manuel stripping bark 0:53:13 0:53:17 0:53:21 0:53:23 0:53:26 MCU Manuel 0.53.29 0:53:30 0:53:33 Manuel and woman 0:53:34 0:53:37 0:53:40 Children 0:53:46 Whiteout 0:53:47 Mix to branches against sky 0:53:51 0:53:57 0:54:00 Leaves on branch 0:54:05 Tree covered in ants 0:54:08 Branches against sky 0:54:09 0:54:13 Oropendula nest 0:54:18 Toucan 0:54:22 0:54:23 Monkey 0:54:26 0:54:27 Mix to flames 0.54.35 Mamas in nuhue

The first ring represents the beach Then another ring, and another until the top of the mountain. *Subtitle out* If we destroy a single ring the whole building weakens.

So why is this place an esuama? So why is this place an esuama? This is a place where we can connect This is a place where we can connect Subtitle out From here we can concentrate an understand where payments are needed All along the coast. We are told where work is required. Subtitle out When it is not possible to go down When it is not possible to go down we concentrate here to make the payment from here. Subtitle out Because it is connected.

I was trained as a Mama I was trained as a Mama closed in the dark.

In the darkness there are no distractions. In the darkness there are no distractions. Thought is concentrated. Thought is concentrated. Subtitle out

I was taught to stare at my feet I was taught to stare at my feet to concentrate and connect with Aluna Subtitle out

I was not allowed to look around or I would lose the thread

I was only allowed to eat certain food I was only allowed to eat certain food throughout my training. I was only allowed to bathe at midnight. I was only allowed to bathe at midnight. Subtitle out

I was kept in the darkness from the age of seven months. *Subtitle out* I stayed inside until I became a man. I stayed inside until I became a man. *Subtitle out* That is where I learned to work as a Mama

That is where I learned to work as a Mama.

To make payments for all the crops and other things too.

When I came out of the darkness, the whole world was white. *Subtitle out* I stood there, staring at nature.

I saw everything. The sun, the trees, the creatures. It all looked strange. The sun and everything else looked strange. The sun and everything else looked strange. Subtitle out

| 0:54:40 | | ALAN: Well this is the third night of out two-day visit to this | |
|--|--|---|--|
| | | esuama. | |
| 0:54:45 | Alan in hammock | SYNCH: We're not quite sure why we're still here. We needed to | |
| | | move on and to do that we needed mules and the helicopter. | |
| | | Mules to carry food and baggage and a helicopter to carry the | |
| | | camera equipment. We got the miles. We didn't get the | |
| | | helicopter, and we don't know why. | |
| 0.22.06 | 2 phones | OOV: We have satellite phones but they're not really working. All | |
| 0.55.00 | 2 phones | that we can do is receive text messages. | |
| 0.55.09 | Alan inspects phone | that we can do is receive text messages. | |
| | Alan MS | | |
| 0:55:11 | Aldit MS | EVNICH: Why does your phone say it's 17 282. Hove you petied | |
| 0:55:12 | | SYNCH: Why does your phone say it's 17.28? Have you noticed | |
| 0.55.40 | | that? | |
| 0:55:16 | Crew studying phones | ALAN OOV: And so far we have had two. We believe they come | |
| | | from somewhere in the 21st century but they are a bit mysterious. | |
| | | | |
| 0:55:24 | CU hands on phone | We got a text message this morning which said that the helicopter | |
| | | was about to take off. | |
| 0:55:29 | 5 5 | That was at 8.30 this morning. | |
| | hand | | |
| 0:55:32 | Alan in hammock | SYNCH: We waited, and we're still waiting. We'll see what | |
| | | happens tomorrow. | |
| | Sun over nuhue | | |
| | Vast landscape | | |
| | Nuhue top | | |
| | Landing field slope | | |
| | Landing field | | |
| | LS two women on grassy ridge | | |
| | Helicopter lands by Sezhua | | |
| | Boarding helicopter | | |
| | Take-off | | |
| | Arial among peaks seeing river glint | | |
| 0:56:23 | | | When I was a child |
| 0:56:25 | Peaks with some snow | | When I was a child |
| 0:56:29 | | | all the peaks were covered in snow. |
| 0:56:31 | More peaks, sparse snow, pan to vista | | all the peaks were covered in snow. |
| | of bare rock, lakes | | |
| 0:56:35 | | | Everything was white. |
| 0:56:40 | | | Look at it. Just look at it. |
| 0:56:45 | | | Subtitle out |
| 0:56:46 | | | The lakes up here are drying out. |
| 0:56:51 | | | as the lagoons below are drying out. |
| 0:57:01 | Arial down onto small lakes in rocks | | |
| 0:57:10 | Arial to lakes connected by stream | | |
| 0:57:14 | Arial of river bed in paramo | | |
| | | | |
| 0:57:16 | | | The water has been sucked away |
| | Dry river very high | | The water has been sucked away and now the rivers become dry. |
| 0:57:21 | Dry river very high Dry river lower, wider, with village | | |
| 0:57:21 0:57:26 | | | |
| 0:57:21 0:57:26 0:57:36 | Dry river lower, wider, with village | | |
| 0:57:21 0:57:26 0:57:36 0:57:44 | Dry river lower, wider, with village Much wider | | |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:46 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge | | |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:46 0:57:56 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE | | |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:46 0:57:56 0:58:12 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> | | |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:46 0:57:56 0:58:12 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> Pan over high slope to lake | | |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:46 0:57:56 0:58:12 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> Pan over high slope to lake MIX to MAP Nukulinzhduwe/Cerro | | |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:46 0:57:56 0:58:12 0:58:23 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> Pan over high slope to lake MIX to MAP Nukulinzhduwe/Cerro | | and now the rivers become dry. |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:46 0:57:56 0:58:12 0:58:23 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> Pan over high slope to lake MIX to MAP Nukulinzhduwe/Cerro | | and now the rivers become dry. |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:46 0:57:56 0:58:12 0:58:23 0:58:25 0:58:31 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> Pan over high slope to lake MIX to MAP Nukulinzhduwe/Cerro Kennedy | | and now the rivers become dry. Seven rivers that feed the coast are born in this place |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:46 0:57:56 0:58:12 0:58:23 0:58:23 0:58:25 0:58:31 0:58:34 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> Pan over high slope to lake MIX to MAP Nukulinzhduwe/Cerro Kennedy | | and now the rivers become dry. Seven rivers that feed the coast are born in this place are born in this place |
| 0:57:21 0:57:26 0:57:36 0:57:44 0:57:56 0:58:12 0:58:25 0:58:25 0:58:31 0:58:34 0:58:36 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> Pan over high slope to lake MIX to MAP Nukulinzhduwe/Cerro Kennedy | | and now the rivers become dry. Seven rivers that feed the coast are born in this place are born in this place In this lake. On this peak. |
| 0:57:21 0:57:26 0:57:36 0:57:46 0:57:46 0:57:56 0:58:12 0:58:23 0:58:23 0:58:25 0:58:34 0:58:34 0:58:36 0:58:40 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> Pan over high slope to lake MIX to MAP Nukulinzhduwe/Cerro Kennedy Mix to tilt over grassy water | | and now the rivers become dry. Seven rivers that feed the coast are born in this place are born in this place In this lake. On this peak. It's the source of all those rivers. |
| 0:57:21 0:57:26 0:57:36 0:57:36 0:57:46 0:57:56 0:58:12 0:58:23 0:58:25 0:58:31 0:58:34 0:58:40 0:58:45 | Dry river lower, wider, with village Much wider Fly over radio towers on ridge CERRO KENNEDY MILITARY BASE <i>Caption out</i> Pan over high slope to lake MIX to MAP Nukulinzhduwe/Cerro Kennedy Mix to tilt over grassy water Shibulata & Francisca standing RV seated Kogi | | and now the rivers become dry. Seven rivers that feed the coast are born in this place are born in this place In this lake. On this peak. It's the source of all those rivers. It's the source of all those rivers. |
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| 0:59:59 | Shibulata & Francisca, he walks away | | |
|--|---|---|--|
| 1:00:10 1:00:11 | Bibiana MS | ALAN; The Kogi say that damage at the bottom of the river mouths affects the system up here. Do you believe this? | BIBIANA SALAMANCA, Specialist in Ecosystem Restoration. |
| 1:00:16 1:00:17 1:00:21 1:00:25 | Kogi sitting in grass | | Caption out Believe it? It's a fact! Any damage done up here has an effect all the way down the river |
| 1:00:29 1:00:32 | | | and just as they're saying, damage below also affects the top. |
| 1:00:34 1:00:36 | Vegetation, pan | | The vegetation is changing around this lake |
| 1:00:40 1:00:42 1:00:45 | Vegetation, pan | | The government has planted trees from other countries; eucalyptus, cypresses around the lagoon. |
| 1:00:49 1:00:53 | MS Bibiana | | These trees take away the water and complete with the local vegetation. |
| 1:00:56 1:00:58 1:00:59 | Palm trees on ridge against clouds | | and complete with the local vegetation. <i>Subtitle out</i> Normally, dense clouds ip here cool the water |
| 1:01:00 | MS Bibiana | | Normally, dense clouds ip here cool the water |
| 1:01:07 | Palm trees | | which runs down the tree trunks which runs down the tree trunks and accumulate(s) in the rocks |
| 1:01:11 | Trees and rocks | | and accumulate(s) in the rocks These rocks act like sponges |
| 1:01:17 | CU rock Palms against sky | | holding the water, releasing it farther down the mountain. |
| 1:01:22 1:01:24 1:01:27 | Bibiana MS | | Rivers are living systems. They constantly communicate with plants |
| 1:01:31 1:01:35 1:01:38 | Kogi sitting on ridge | | and birds they are vital to the spreading of seeds from top to bottom and bottom to top. <i>Subtitle out</i> |
| 1:01:39 1:01:41 | Lakeside | | New studies explain why some species New studies explain why some species |
| 1:01:43 1:01:46 1:01:50 1:01:54 | MS Bibiana | | turn up unexpectedly in mountain peaks For example some fish from the lagoons are associated with migrating birds which carry fish eggs in their wings. |
| 1:01:56 1:01:58 1:02:02 1:02:06 | Helicopter over paramo river, downhill | | Many countries, Spain for instance, are putting this knowledge into practice by removing canals from rivers on the coast |
| 1:02:12 | | | to improve water flow at the top of the |
| 1:02:13 | Helicopter track along river through jungle | | mountains to improve water flow at the top of the mountains |
| 1:02:18 1:02:21 | Helicopter over jungle towards lagoon and Thermoguajira | | Subtitle out |
| 1:02:38 1:02:42 1:02:46 | Shibulata & Sale stand with TG in bg Their suguis, up to faces | Alan: It was beginning to fit together. And we'd had a stroke of | |
| 1:02:48 | Alan and Alex on beach | good luck. | |
| | OS to Alan | | |
| | 2-shot on beach favours Alex | ALEX SYNCH: Well one of the things that I'm very interested in is | PROF. ALEX ROGERS U.of Oxford |
| 1:02:59 1:03:04 1:03:09 1:03:14 | Alex and Alberto, pan across Kogi Shibulata & Anantacio faces | ALEX OOV: the way in which the Kogi view the natural world | This site is the origin of blood. Of all the blood of all the things that exist Plants, animals and fish. |
| 1:03:21 1:03:23 | Swampy lagoon | ALAN: The Kogi talk in quite a mystical way | Plants, animals and fish. Subtitle out |
| 1:03:24 | CU Alan talking to rv Alex | ALAN SYNCH: about the connections between the sea, the rivers, the lakes, the land. | |
| 1:03:29 1:03:31 | 2-shot on beach favours Alex | I can't see how that makes sense to a scientist. ALEX SYNCH: Well it makes a huge amount of sense, particularly here in the, on the northern coast of Colombia. | |
| 1:03:38 | WS Shibulata & Anantacio, TG bg | ALEX OOV: The Kogi talk about threads between these systems | |
| 1:03:42 1:03:47 1:03:49 1:03:52 | CU Franciscacisca Pan up tree | Effectively those systems really are very strongly connected, | but then they built the power station. |
| 1.00.02 | | | satisfor any suit the power station. |

| 1:03:56 | Shibulata CU | | We can see how it is drying out this lagoon. |
|--------------------|--|---|---|
| 1:04:01 | | | It is almost dead. |
| 1:04:06 | | | We know how important this site is. |
| 1:04:10 | Tree over lake Alex and Alberto | SYNCH: All along this coast the development has disrupted the | It protects everything we consume. |
| | Stagnant water | flow of water from the land towards the sea ALEX OOV: and this has caused big problems in the whole area. | |
| 4.04.00 | Ollowstan | Describe of the same birth as a marking second by the based | |
| | CU water Alex and Alberto | Because of the very high evaporation caused by the heat ALEX OOV: you end up with very large quantities of | |
| | Stagnant water | ALEX SYNCH: salt in the ground, which | |
| | Shibulata nodding | often kills the vegetation | |
| 1:04:40 | Manuel | | Here the Mamas are saying that all the water |
| 1:04:44 | | | is being sucked down and it is drying out. |
| 1:04:50 | | | This is happening in many places. |
| 1:04:55 | | | The rivers feed the ocean |
| 1:05:01 1:05:05 | | | When we interrupt that, how will we live? We will not be able to breathe well nor live |
| | | | well |
| 1:05:08 | View through handshad | | We agree with him. |
| 1:05:13 | View through branches | ALEX: Along this stretch of coastline in Colombia you almost have | |
| 1.00.10 | | in microcosm | |
| 1:05:19 | Alex on beach | $\ensuremath{ALEX}\xspace$ SYNCH: what is happening elsewhere in the Caribbean and | |
| 1.05.25 | Alex and Kogi in front of TG | also elsewhere on the planet. ALEX: Their view that all these activities | |
| | Group by outflow to sea | are really having a serious impact on - at a larger scale | |
| 1:05:31 | | are quite right. | |
| | They walk on beach to cam from TG Misty cape and sea | | |
| | Group examine sand | | |
| | Hands in sand | | |
| 1:05:56 | Group, Shibulata speaks | | I came here, before there was a power station. |
| 1:06:00 | MUC Alex | | There was very little black sand then. |
| 1:06:03 | | | The sand is dirty |
| 1:06:05 | Wide of group | | The sand is dirty It has been since they built it. |
| 1:06:11 | Bags stacked on beach | | Look how they're trying to clean it up for the |
| 1:06:16 | Helicopter over black water, black line | | camera. |
| 1.06.24 | on cliffs Helicopter along blackened shoreline | | |
| | MIX to MAP | | |
| | MAP Haba Nekun/Santa Marta | | |
| | MIX to Helicopter towards port Helicopter over coalfield and ship | | |
| 1:07:01 | | | |
| 1.07.15 | top Roll of thread carried by Shibulata | | |
| 1:07:21 | Group come down cliff to industrial site | | |
| | Silos, trucks | | |
| | Line of Kogi looking L Pipeline in sea | | |
| | Pipeline in sea Kogi looking at port structures | | |
| 1:07:55 | Coal chute | | |
| | Anantacio looking L Truck tipping | | |
| | CU tipper | | |
| 1:08:11 | Shibulata looking | | |
| | Kogi at waterside Mary statue | | |
| 1:08:21 | 5 | | |
| 1:08:27 | Kogi gathering material from waterside | | |
| | Kogi walk along quay with thread | | |
| 1:08:45 1:08:53 | Continue walk past tanker | | It was not like this before Younger Brother |
| | | | arrived |
| | Hand brushing earth in shallow dish on ground | | |
| 1:09:01 | MS guachero | | This is how we find treasure We dig out the pot |
| | Gold in his hand | | we take off the earth |
| 1:09:11 | Follow his hand to ground | | Subtitle out |
| | Gold piece on ground, hand rotates it Kogi group | | These objects were left in special places. |
| 1:09:23 | rogi gioup | | They are like people. |
| 1:09:32 | | | They are part of the thread. |
| 1:09:37 1:09:42 | | | for us to connect with. they must not be moved. |
| 1.03.42 | | | |
| | | | |

| 4.00.40 | Cold sizes as around | | |
|---|---|---|--|
| 1:09:48 1:09:50 | Gold piece on ground | | They are buried. |
| | WS everyone | | Finding a piece like this |
| 1:09:55 1:10:00 | | | takes four, five, six months of work. That's if you're lucky. |
| 1:10:00 | | | Most of the time you dig |
| 1:10:06 | | | and all you find is bits of pottery, |
| 1:10:08 | Sala | | Gold is hard to find. |
| 1:10:11 1:10:14 | Sale WS group | | But this means a lot to them. because it's from their ancestors |
| 1:10:19 | - 5 - 1 | | They are the real owners of these pieces |
| 1:10:23 | | | not the people who buy them. |
| 1:10:27 1:10:31 | | | But as with everything in life, thi is part of our struggle to survive. |
| 1:10:35 | Ananatcio & Sale, pan over others | | |
| 1:10:36 | Shibulata finger points | | Did your ancestors make this? Selling this is like selling a person. |
| 1:10:43 | | | Stop doing this! |
| 1:10:56 | | | It's like selling a child to another person |
| 1:11:01 1:11:02 | Guachero MCU | | Tell the Mama we're sorry |
| | CU Shibulata | | Tell the Mama we're sorry |
| 1:11:07 | | | Subtitle out |
| 1:11:10 1:11:12 | Gold piece | | It is a macaw. It was found in the place of |
| 1.11.12 | | | the macaw. |
| 1:11:15 | Group staring | | It is a macaw. It was found in the place of |
| 1:11:19 | | | the macaw. There used to be many macaws. |
| 1:11:26 | | | Subtitle out |
| 1:11:27 | | | But because of the looting |
| 1:11:28 1:11:32 | Antanacio, pan to Sale | | But because of the looting there are almost no macaws now. |
| 1:11:36 | Group staring | | there are almost no macaws now. |
| 1:11:40 1:11:42 | | | Subtitle out |
| | Gold piece | | The birds are disappearing I think the macaws are gone |
| 1:11:51 | - | | because of deforestation. |
| 1:11:52 1:11:54 | Guachero | | because of deforestation. They have nowhere left to live. |
| 1:11:57 | | | There's no forest left for food and shelter. |
| 1:12:01 | | | I think that's the reason. Not the looting. |
| 1:12:05 | Anantacio | | Subtitle out |
| 1:12:11 | | | |
| 1.12.11 | Jale | | |
| 1:12:14 | HA group, up to treetops | | |
| 1:12:14 1:12:23 | HA group, up to treetops Dawn bay with fishing boats | | |
| 1:12:14 1:12:23 1:12:25 1:12:27 | HA group, up to treetops Dawn bay with fishing boats Boat Joan | Phone | |
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| 1:14:07 | | | the species have gone |
|--------------------|--|--|--|
| 1:14:10 | | | When sites are looted the animals leave. |
| 1:14:14 1:14:16 | Baillie RV looks at Shibulata | (SYNCH) We have to better understand connectivity and right | Then they can no longer survive. |
| 1:14:19 | Baillie side view | now we have a very basic understanding of how things interact and | |
| 1:14:25 | Baillie CU | affect each other and I believe that this is essential for our future security to understand these special sites, to ensure that they are conserved | |
| | | | |
| 1:14:33 | BCU Baillie lips profile with screen, pan to Shibulata | ALAN (OOV): Jonathan (yes) I want to try moving the computer to another location while we continue talking if that's all right, see if it works any better, can you hear me all right? | |
| 1:14:43 1:14:44 | OS Baillie Alan on screen | JONATHAN (OOV): I can hear you fine (SYNCH) ALAN: The connection seems to be holding. And, er, when I turn the computer round you may be able to see the | |
| 1:14:55 | Sea with dolphins | dolphins leaping, (OOV) which are paying attention to this conversation. Taking some real interest | |
| 1:15:00 | | JONATHAN: Well, it's an important one. | |
| 1:15:05 | WS group around computer | ALAN: It is very extraordinary to hear that these kind of | |
| 1:15:09 | Manuel, Shibulata, Silvestre | origin sites that the Indians are talking about make sense to you as well. | |
| 1:15:14 | Baillie looks at screen | This will come as a surpriseIt certainly comes as a surprise to me and I think will come as a surprise to a lot of people. | |
| 1:15:20 | CU Baillie | (SYNCH) JONATHAN: I don't find it such a surprise really, though. I mean, people living with nature understand a lot more about it, obviously, than a world that has become much - really | |
| 1:15:32 | OS Kogi with screen | disconnected from it. Living with nature you realise that certain species have certain streaghedic as partial to them | |
| 1:15:39 | Baillie CU | strongholds or certain refuge areas that are central to them They're telling us something from their experience which we should easily recognise but for some reason we find it very difficult, | |
| 1:15:48 | Group on beach | (OOV) And I think it's very important to have that message and, and er | |
| 1:15:51 | Baillie CU | (SYNCH) they're the ones that are going to know these particular areas in the forest that | |
| 1:15:57 | OS Kogi with screen | will be important for the long-term survival of species. So I think we have much to learn from them. | |
| 1:16:04 | • | | |
| 1:16:12 | Kogo walk past Basidas statue on Santa Marta front | | |
| 1:16:19 | CU statue | | |
| | Kogi walk past seafront vendors | | |
| 1:16:25 | MIX to MAP Haba Sekun/Santa Marta | | |
| | MAP Haba Sinylgula/Cienaga MIX to view across road. Kogi walk L-R | The final estauary, the final place to lay the thread. Cienega | |
| 1:16:53 | | Grande, the greatest lagoon. | |
| | Dead stumps in lagoon | | The Mathematica allow have |
| 1:17:03 1:17:07 | Closer Shibulata looking out, describing | | The Mother was alive here. |
| 1:17:09 | g | | When they built this road, |
| 1:17:13 | | | they blocked the flow |
| 1:17:17 | Alex listening Tilt up across lagoon, up dead tree | | between the lagoon and the sea. between the lagoon and the sea. |
| 1:17:24 | | I think this really illustrates | Subtitle out |
| | Pan to Alex | the Kogi concept of threads between different parts of this ecosystem | |
| | RV group at water's edge Stumps in water | | |
| 1:17:48 | More | | |
| 1:17:56 | They walk to cam down scrubland road | | |
| | View across desolate lagoon | | |
| 1:18:11 1·18·14 | Dead land with rubbish CU rubbish | | |
| | More rubbish | | |
| | They lay thread past rubbish | | |
| | Dry dead land Walk to camera in bush | | |
| | Shibulata & Francisca walk to bush | | |
| 1:18:47 | | | |
| 1:18:53 1:18:58 | He puts down spool | | The start of the thread was the origin of the |
| 1.10.00 | | | world. |
| 1:19:04 | 6 | | This was once a lagoon. Now it is dead. |
| 1:19:08 | Carrion birds | | This was once a lagoon. Now it is dead. We have arrived at the end. |
| 1:19:09 1:19:14 | Tilt up from spool to Shibulata & | | we have allived at the end. |
| | Francisca | | |
| 1:19:24 | All walk away | | |
| | | | |

| 1:19:50 1:19:55 1:19:58 | Gold spool Fade to black | LUKIDDO ARBUAH, PANA PUGALIA, KATE EREIRA: Gold does not decay. | |
|--|---|---|--|
| 1:20:13 1:20:16 1:20:20 1:20:22 | Flashes of light BCU Francisca in dark Band of light with gold Gold pieces against violet Smaller pieces | Esuamas were dressed in gold | |
| 1:20:27 1:20:28 1:20:30 | More Shibulata & Francisca looking down Large piece silhouette against purple Many pieces hanging Cluster of hanging pieces Gold butterflies | Now it is wealth and has all been plundered | |
| 1:20:36 1:20:39 | Shibulata & Francisca looking down BCU Francisca | This was the material | |
| 1:20:54 | | bridge to life, vitalising the water The esauamas are stripped. The water dries out How will we live? | |
| 1:20:57 1:21:00 1:21:05 | WS group walk past seated Mamas | ALAN: I thought the journey was over, But now the Mamas took over the filming, simply saying that without hope all this would be pointless. | |
| 1:21:05 1:21:05 1:21:07 1:21:13 | RV line walking towards river | | Our message is not only for people here but people all over the world |
| 1:21:21 1:21:22 1:21:31 1:21:35 | HA group descend to water | | You don't have to abandon your lives but you must protect the rivers. <i>Subtitle out</i> |
| 1:21:39 | Doorway of hut Women inside with babies. | | When a baby is born, the Mother is rejuvenated. |
| 1:21:56 1:22:00 | Francisca looking down Tilt to hands working loose thread Newborn | | A daughter is like the Mother. She is the guardian of the Mother. |
| 1:22:08 | Shibulata peering in from door Toddler in hut | | The Mother is the owner of everything. The Mother is the owner of everything. All the rivers, all the mountains All the rivers, all the mountains |
| 1:22:15 | Women with baby & child | | Without women, daughters, who would guard all of this? |
| 1:22:22 1:22:24 1:22:28 | Alan being given leaves at riverside Alan making payment | ALAN: I thought this was the Mamas' journey, and I would film what happened to them. But in fact they were taking me on a journey. | |
| | LA women with babies watch HA Shibulata and wife make payment | They see a possibility of hope. If we listen. | |
| 1:23:07 | Woman and toddler in hut Wide women and babies int. | | When a baby is born you must have good thoughts. Teach the example of others who have lived well. |
| 1:23:14 1:23:28 1:23:35 1:23:40 | Alan in water, dunks and rises | | If we don't teach this baby anything he will not know how to think. <i>Subtitle out</i> |
| | Alan turns to see women undressing and getting in river Shibulata undresses and gets in river | ALAN (SYNCH): I've still got my clothes on! (Laughs) | |
| 1:24:19 1:24:24 1:24:31 1:24:35 | Newborn Women and babies int. Alan topless in river with Shibulata 2-shot Alan and Shibulata Shibulata's sugui on mountain top, tilt to face | | This baby will teach the next generation. She will carry on the thread. |
| 1:24:43 1:24:45 1:24:47 | | | |
| 1:24:49 1:24:51 1:24:53 | Francisca with ice cream, laughs Freeze | | Mama Shibulata |
| | Manuel on peak, points | | His daughter Francisca |
| 1:24:58 1:24:59 1:25:01 | | | Mama Manuel |
| 1:25:03 1:25:04 | Freeze Image shrinks to portrait | | Mama Luntana |

1:25:06 Mama Antanacio 1:25:08 Freeze 1:25:09 Image shrinks to portrait 1:25:12 Mama Pedro Juan 1:25:13 Freeze Image shrinks to portrait 1:25:14 Sale, Manuel, Luis 1:25:16 Manuel removed 1.25.17 1.25.18 1:25:19 1:25:22 Split screen, Alan on mule and leading mule 1:25:23 Screen divides 1:25:24 1:25:27 Black 1:25:28 Produced and directed by: Alan Ereira Director of Photography: Paulo Perez Editor: Andrew Philip Ausic composed and produced by Alejandro Ramirez Rojas Executive Producer: Ben Woolford

Participants

Ana Coronado Mama Antanacio Simongama Arregoces Coronado Zarabata Mama Esteban Zarabata Francisca Zarabata Pinto Jacinto Zarabata Mama Juan Mamacatan Moscote Mama Luis Nuevita Mama Luntana Vacuna Mama Manuel Coronado Manuela Pinto Zarabata Mariano Alberto Moscote Mama Pedro Juan Rosenda Zarabata Daza Mama Sale Zarabata Saùl Gil Mama Jose Shibulata Zarabata Sauna Silvestre Gil Zarabata Sisa Pinto Ursula Pinto Zarabata

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Mama Pedro Juan

Mama Luis Mama Sale

and Alan Ereira

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Production Manager

Production Co-ordinator

Local Producer (Santa Marta)

Local Producer (Bogotá)

Location Manager

Assistant Producer

Production Assistant

Production Interns

Location Translator Spanish

Catering

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Additional Camera : Seamus Deasy

Camera Assistant

Focus Pullers: Julio Desoto,

Sound Recordists: Richard Cordoba

Data Wranglers: Henry Albadàn

Tyler Nose-Mount Operator: Luis Carlos Garzòn Najar

Gaffer/Key Grip:

Second Unit Camera:

Second Unit Sound:

Post Production Molinare

Post Production Manager:

DI Colourist: Andrew Daniel

DI Supervisor: Matt James

: Jean-Paul Mertinez

: Janet Wilson

: Carlos Taboada

: Maritza Blanco

: Juan Escobar

: Peter Rawitscher

: Andrea Padilla

: Ivama Cendales Luis Hernandez Esteybi Beleño Sampayo

: Falk Xue Parra Witte

: Jorge Preto Jose Maria Zarabata

Alberto Ortiz Chucho Ortiz Jesùs Ortiz Josè Ortiz Blanco Rodrigo Rojas Jorge Vaca Luis Vaca Freddy Valdez

Carlos Hernàndez Robert Hollingworth Roberto Mojica

:Juan Carlos Enciso

Shane Deasy Gustavo Llorente

Karl Merren Henry Quintero Giovanny Zerrate

Sean Leonard Diego Sosa

Wilian Pinzòn

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Saùl Gil

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Shotloggers: Rosalind Ereira

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Legal Adviser :Robin Hilton, Sheridans

Production Insurance: Titan Insurance Services Ltd.

Film Finance Consultant: Louise Levison

Press & Publicity: Franklin Rae Communications

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Helicopters: Sicher Helicopters S.A.S Soluciones Charter de Colombia Ltda.

Internet telephone conversation: Powered by Skype

ARCHIVE act 'From the Heart of the World – The Elder Brothers Warning' first broadcast on BBC 1 in December 1990 Supplied by BBC Motion Gallery Voiceovers: Edward Kelsey, Jack Shepherd and Donald Pleasance

Mingueo protest 2006 courtesy of CNN

Mingueo protest 2007 courtesy of Karl Penhaul

Mateu Fernandes Michelle Cort Theresa Crooks Tim Drewett

Steve Owen

Agnes Allart William Archer Lisette Blanchet Ball Luis Hernandez María Luisa Muñoz Acosta Sigrun Rottman

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Shri Tara Mertinez

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Congo Films Bahìa Films BTG Computadores Foto Japòn Porta Pictures

Flooding footage courtesy of RCN Television S.A.

Landslide footage supplied by Gabriel Paris

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"Cumbia Sobre El Mar" performed by Pacho Galan, courtesy of Sunflower Entertainment Co.Inc obo Miami Records/Discos Fuentes

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1:28:52 Filmed on location in Colombia and the UK