

# MOBILE 101

DRAMA SERIES | 6 X 50 MINS

Based on true events, this is an astonishing story of close calls and the uncertain first steps of a small Finnish electronics company on becoming a global titan of the mobile phone industry.







Nokia. In Finland, the word is associated with high-quality rubber boots, its namesake town, and our most famous corporation of all time. Internationally, Nokia is forever associated with mobile phones.

Before the idea for this series was pitched to me, I had wondered more than once why there hadn't been a film or TV show about the amazing story of Nokia. It's both a Finnish national treasure and a global institution. But maybe that was the reason: nobody had yet dared!

Now the time has changed. The glory days of Nokia mobile phones are far behind, and those who worked there are eager to speak. We have studied and listened. And prepared a fictional series based on the true stories of Nokia in the 80s and 90s. The creator Maarit Lalli and her team have written a compelling drama series, where three different storylines – the lawyers, the engineers and the executive management – work both separately and together in telling the incredible story behind one of the most magnificent corporate rises to fame.

The series takes the viewer through the very uncertain first steps of what will later become an incredible global success story. Without Katarina and Aki; the two open-minded and courageous newbie lawyers, Risto; the ingenious engineer and Jorma; the prominent leader, the story of Nokia could have ended before it really began. And today the whole world would look entirely different.

#### Minna Haapkylä

Producer

# Rise and Fall

# NOKIA MOBILE PHONES - A BRIEF HISTORY

- Nokia is founded as a paper mill. The company later diversifies to paper, rubber boots, car tires, and televisions.
- Nokia creates radio telephone company Mobira as a joint venture with Finnish TV maker Salora.
- 1984 The launch of the Mobira Talkman portable car phone.
- Introduction of the Mobira Cityman, the first handheld mobile phone. Soviet leader Mikhail Gorbachev famously calls Moscow from Helsinki.
- Finnish prime minister Harri Holkeri makes the world's first GSM call, using Nokia equipment.

- Nokia CEO Jorma Ollila decides to focus on mobile phones. The process of selling off Nokia rubber, cable and consumer electronics divisions begins.
- 1998 Nokia becomes the world leader in the mobile phone market.
- Nokia sells its billionth phone a Nokia 1100.
- Competitors' devices, such as the iPhone and Android-based handsets, are posing a serious challenge to Nokia's future.
- Pole Microsoft buys Nokia's handset business for €5.44 billion.



## MOBILE 101

**GENRE**: Drama

LENGTH: 6 x 50 min

**ORIGINAL TITLE:** Made in Finland

**BUDGET:** 3.75 million Euro

**LANGUAGE:** Finnish and English

**CREATOR & DIRECTOR:** Maarit Lalli

**PRODUCER:** Rabbit Films

(Minna Haapkylä, Tiina Pesonen & Olli Suominen)

**CO-PRODUCER:** Aurora Studios (Ari Tolppanen & Petri Kemppinen)

MAIN CAST: Satu Tuuli Karhu, Aku Sipola, Oona Airola, Emil Kihlström, Sampo Sarkola

**ORIGINAL RELEASE:** April 2022

**ORIGINAL BROADCASTER:** MTV3 Finland

NORDICS & BALTICS: CMORE (SVOD First Window)

INTERNATIONAL SALES: Rabbit Films



Based on true events, this is an astonishing story of close calls and the uncertain first steps of a small Finnish electronics company on becoming a global titan of the mobile phone industry.

In 1988, the Nokia Corporation is a small, but ambitious Finnish company hoping to conquer the world with their new mobile phone technology. Unfortunately, due to a stream of reckless expansions into home electronics, they are also on the brink of bankruptcy.

Katarina Tammi, an idealistic and ambitious lawyer, finds her self alongside Aki Makkonen, her slightly haphazard friend from university, trying to make sense of patent laws in the newly established Nokia mobile phone department.

Meanwhile, Risto Salminen, a Nokia engineer, who is as enthusiastic as he is autistic, sets out to design a better, smaller, and more efficient mobile phone.

As it becomes clear how impetuous the company's CEO Kari Kairamo's acquisitions in home electronics have been, an opposition forms inside Nokia, and things start boiling up. The company's young CFO Jorma Ollila gets sucked into the power play.



At the same time, the U.S. giant Motorola, displeased at the competition, suddenly sues Nokia for patent infringements. Fresh law graduates Katarina and Aki are given the daunting task of defending the company.

Risto becomes absolutely obsessed with his engineering project, but lacking support from management, decides to take matters into his own hands. He also receives a very interesting job offer to join rival Swedish company Ericsson.

Katarina and Aki travel to the United States to defend Nokia and the future of the company. Their old friendship starts to disintegrate, as Katarina grows tired of Aki's habits of deflecting responsibility. In the end, Katarina and Aki at the last minute save Nokia from destruction. After a gruesome power struggle, Jorma is put in charge of the Nokia Mobile Phones Department. He gets acquainted with the new upcoming GSM-technology and realizes the true potential of wireless communication.

Katarina's and Aki's friendship has all but ended. But as she meets her new boss, Jorma, she decides to give Nokia a second chance and take on a position with more responsibility. Jorma soon finds out about the secret project Risto has been developing. With the codename "101", together they start on the work to bring the dream to fruition of a truly portable mobile phone.

The Nokia 101 is launched, and the company's world success begins.







77 WHEN IT'S TIME TO FIGHT, THEN WE FIGHT!

In the late 1980s, Katarina Tammi, an ambitious law graduate, searches desperately for her place in a world that is about to slip into a recession.

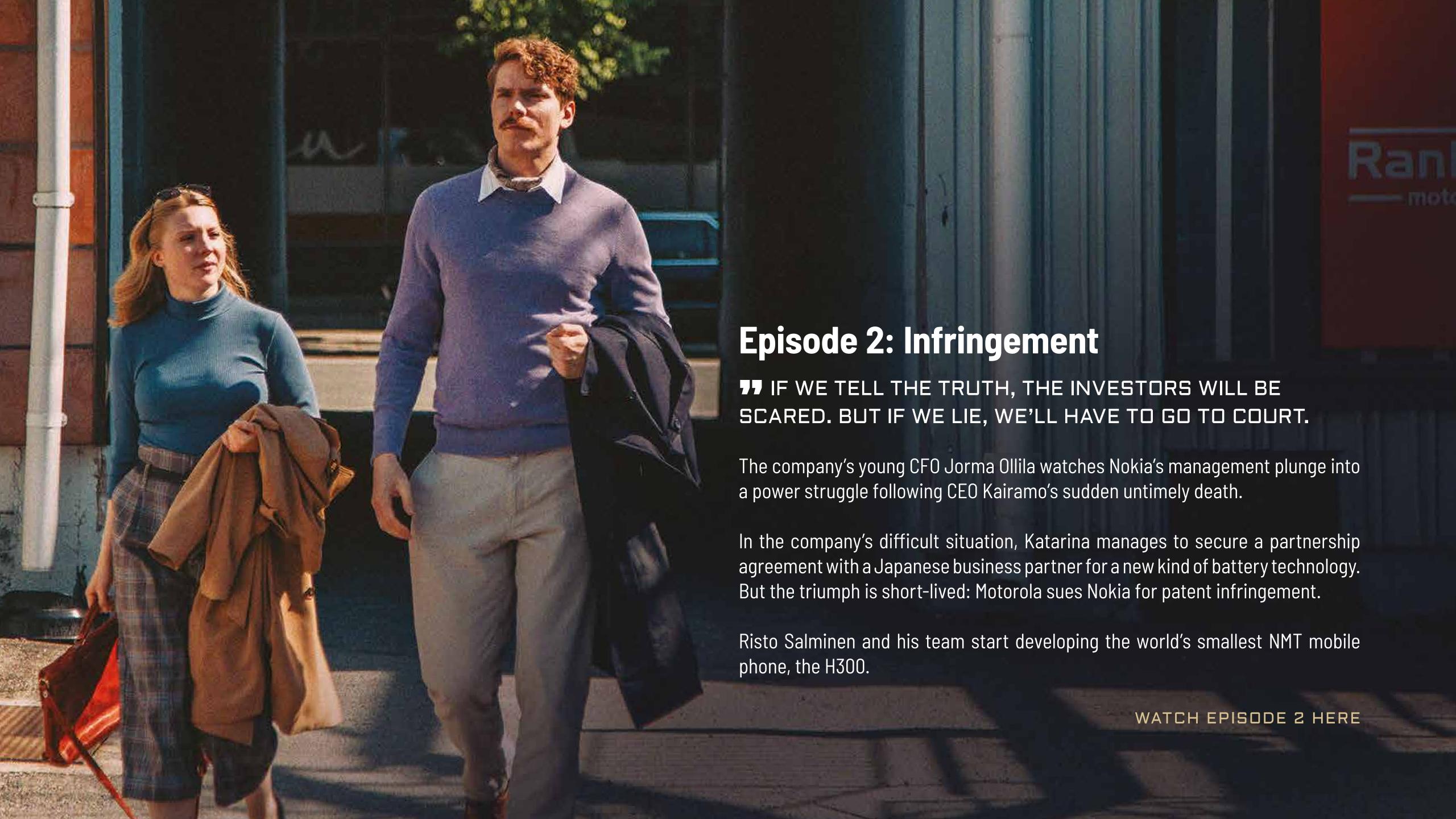
She finds a job at Nokia, a Finnish telecommunications firm, whose charismatic - but slightly impulsive - CEO Kari Kairamo is expanding the company by buying new loss-making factories abroad. The Chief Financial Officer Jorma Ollila tries, but fails, to rein in Kairamo's reckless acquisitions. The company is clearly heading towards financial ruin.

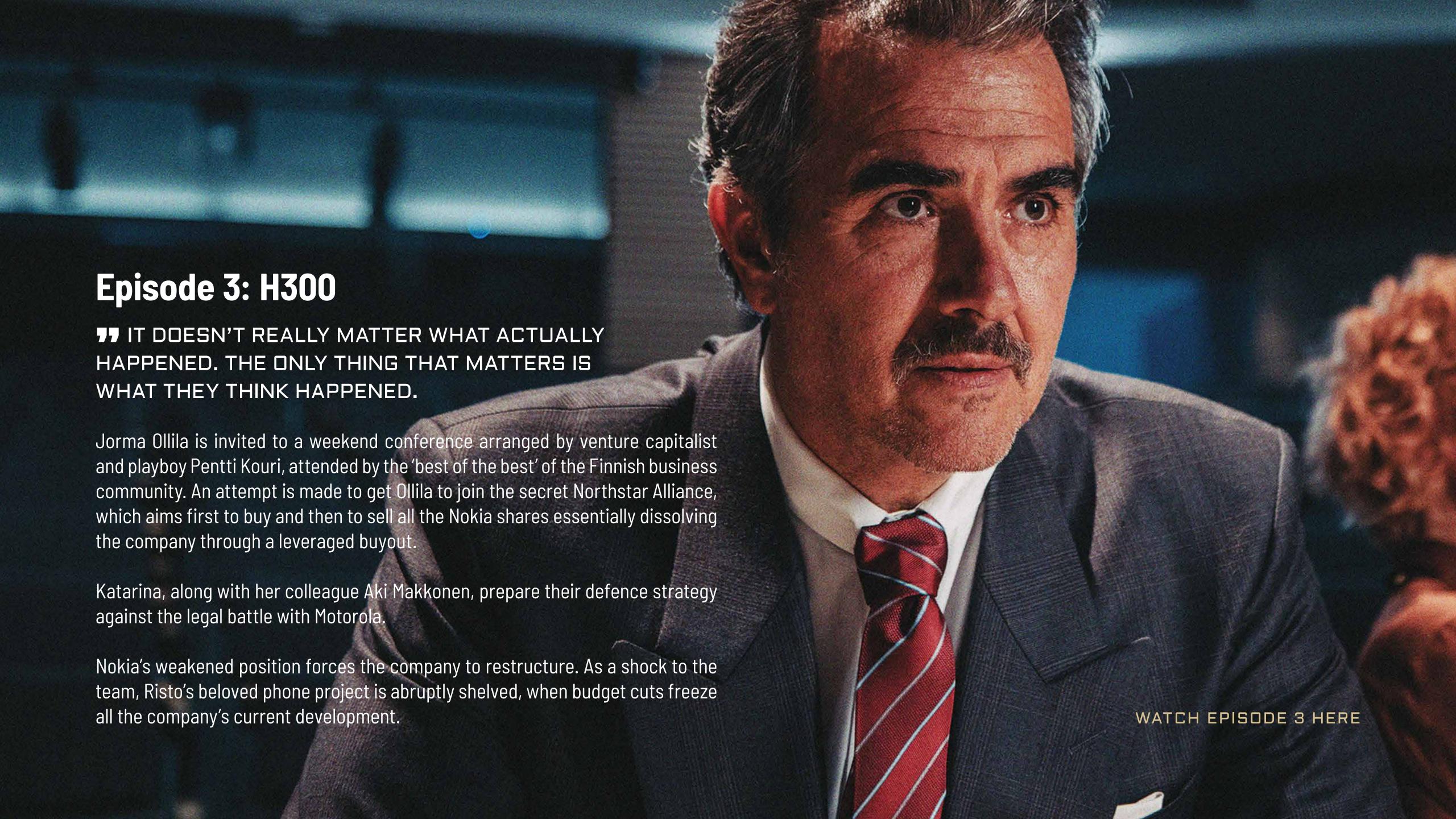
At the same time, Risto Salminen, an enthusiastic Nokia engineer, gets his hands on a brand-new Motorola MicroTAC phone. He decides to embark on the task of making an even smaller, more efficient, and better-selling mobile phone.

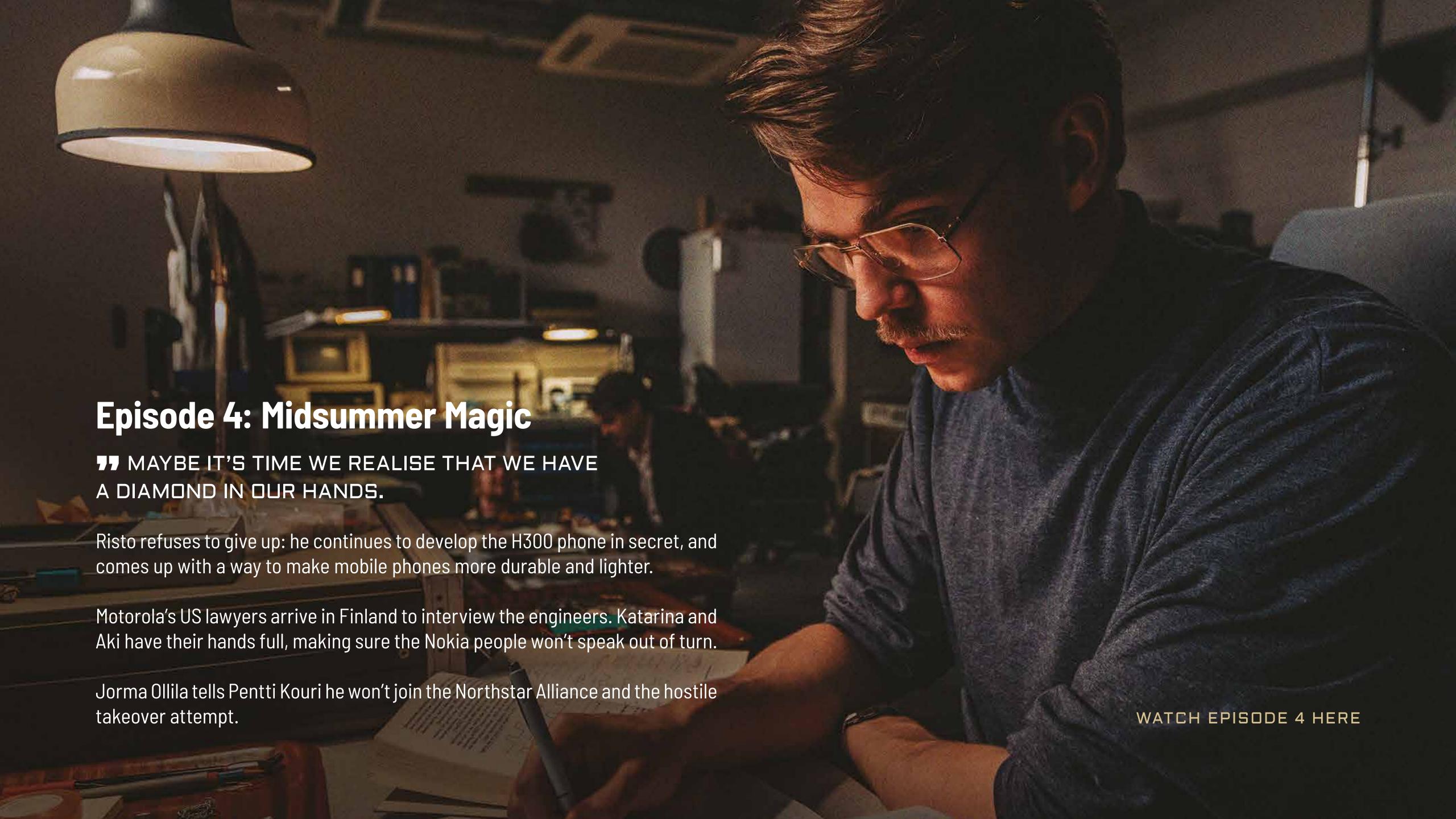
As it becomes clear how careless Kairamo's business transactions have been, an opposition forms inside Nokia. Then unexpectedly, Kairamo commits suicide.

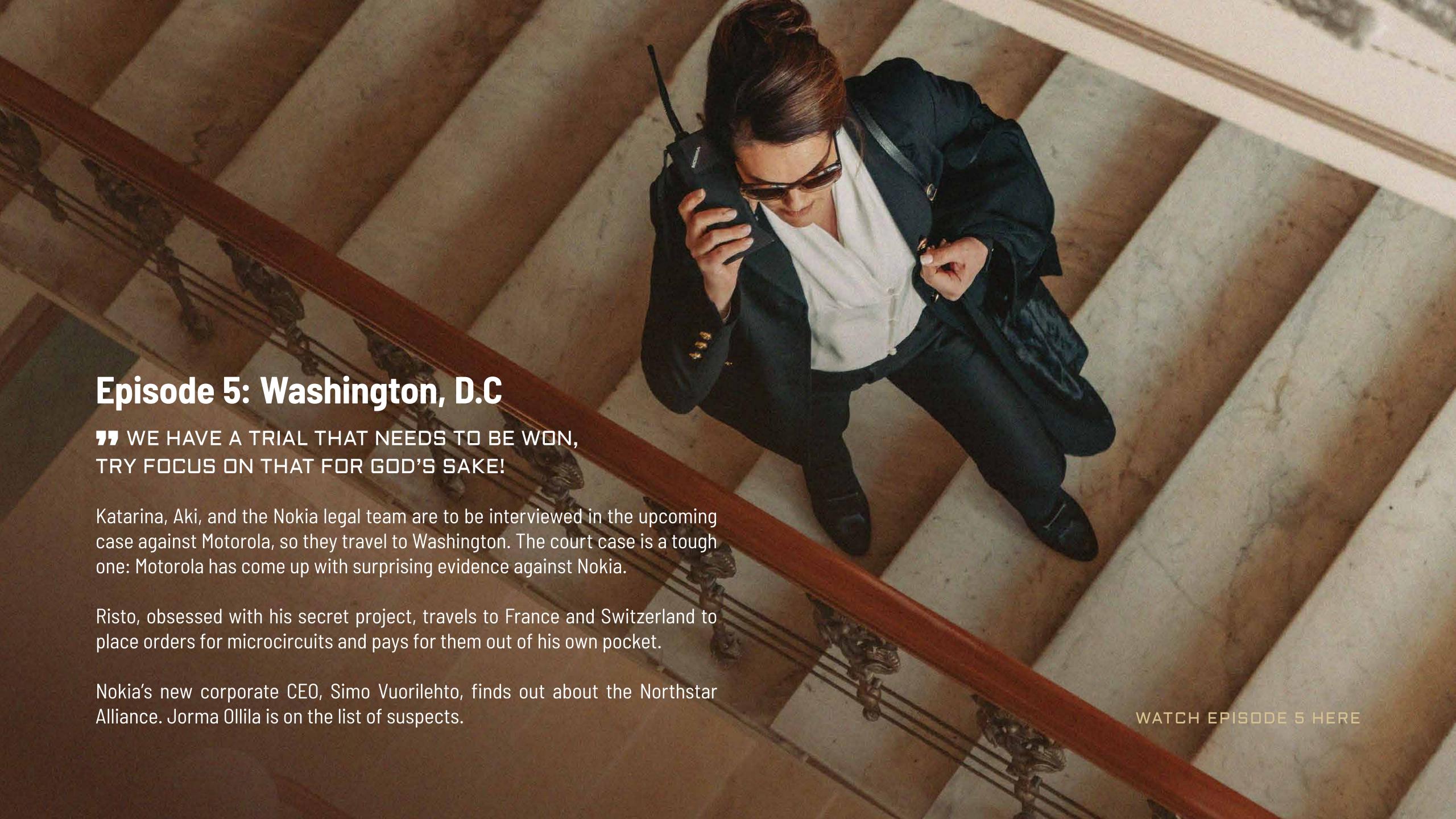


WATCH EPISODE 1 HERE











17 IS THIS THE PLACE WHERE THE WORLD CONQUEST IS BEING MADE?

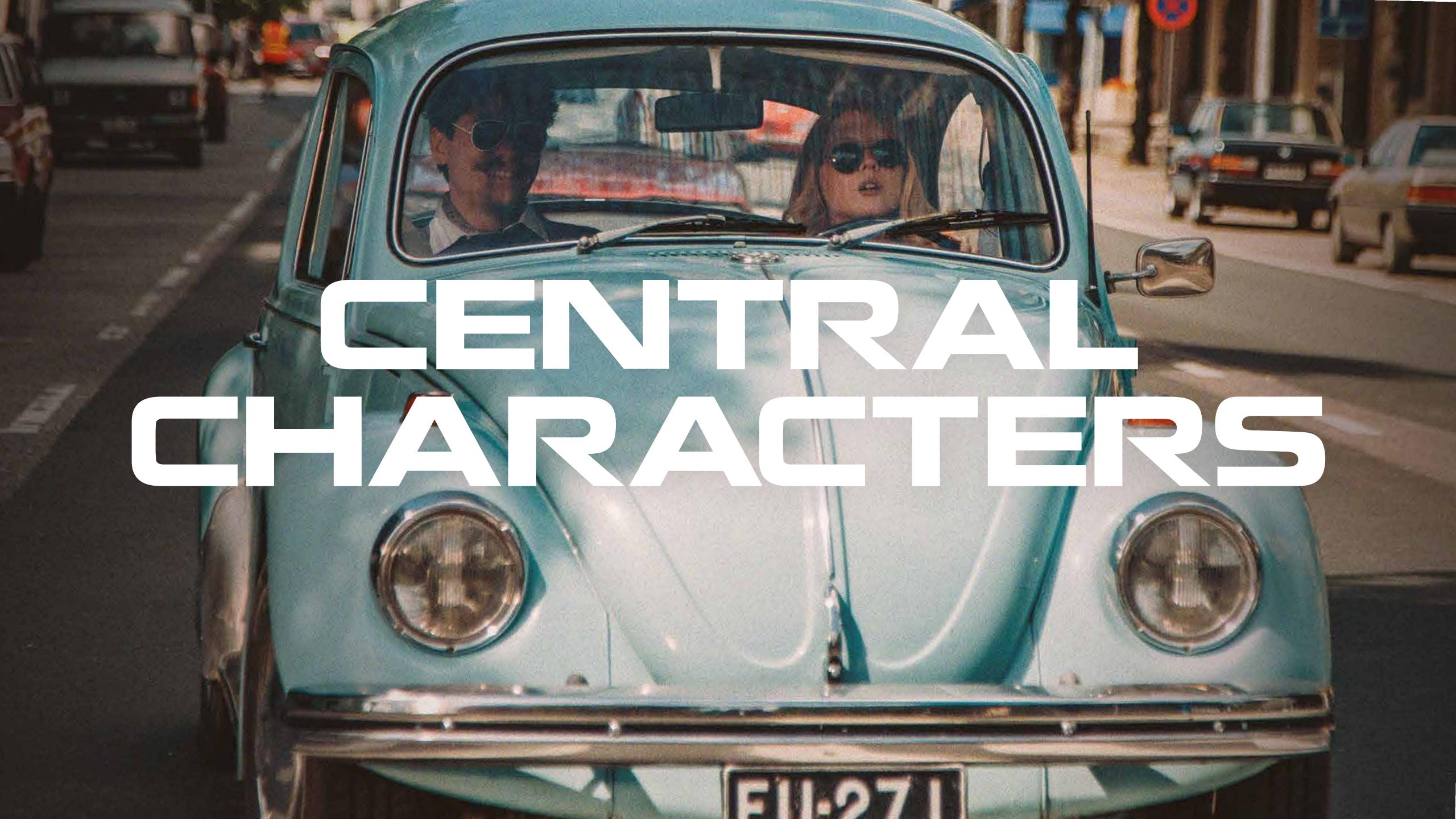
Jorma Ollila proves his loyalty to the new CEO Vuorilehto, who rewards him by offering him the job of the head of the Nokia Mobile Phones Division.

Motorola and Nokia reach an agreement: Nokia will have to pay a fine, but gets to keep its mobile phones on the US market.

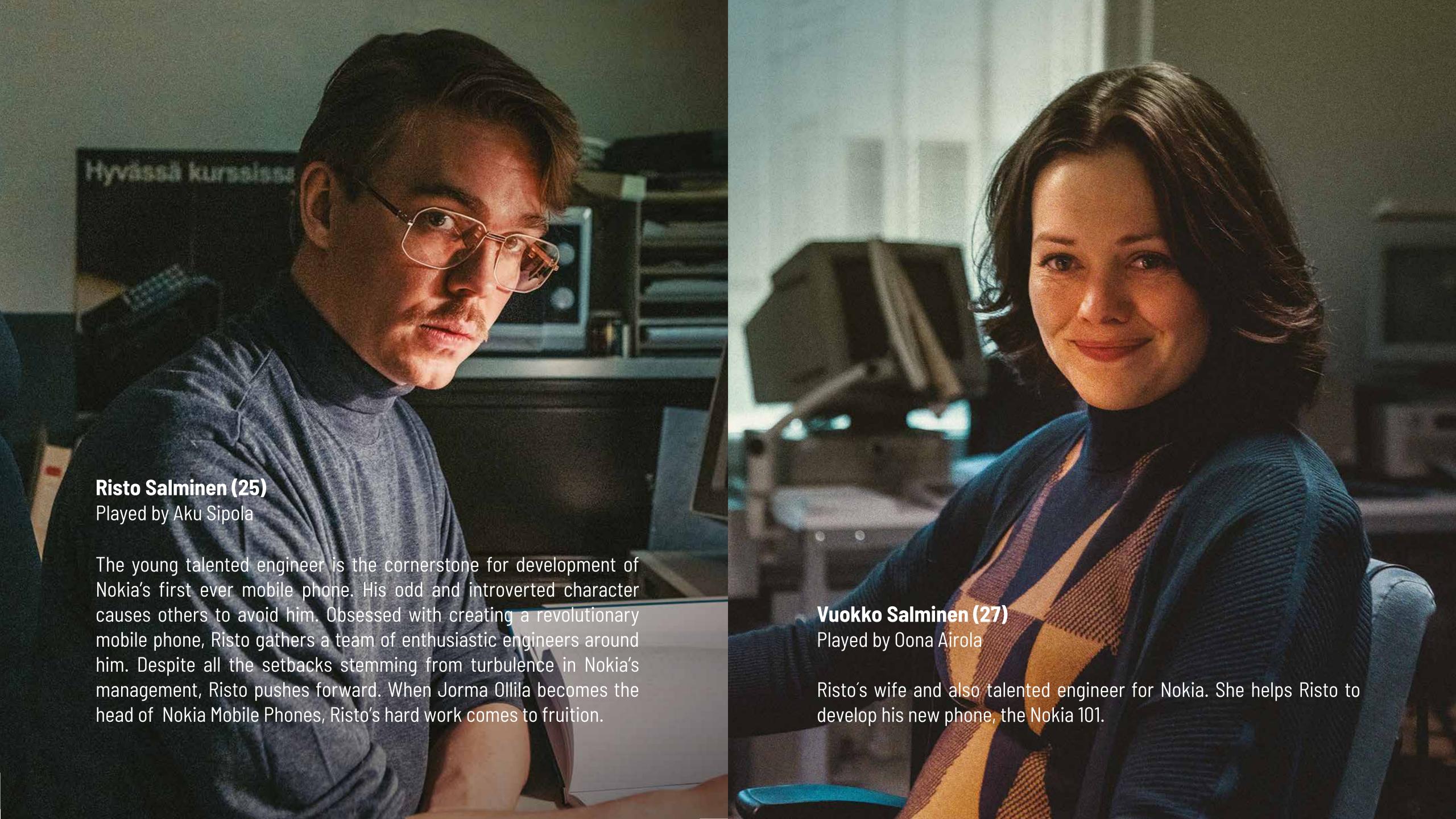
WATCH EPISODE 6 HERE

Katarina and Aki have handled the Motorola threat in an exemplary manner. But only Katarina gets the chance for a promotion, which further strains their friendship.

Risto presents Jorma Ollila with his new type of NMT phone, the now aptly named "101". Nokia's world conquest can finally begin...













Behind Nokia's well-known narrative, there are the untold stories of the people whose passion for their work made immense success possible. But there were also personal losses and moments of despair. Now, 30 years on from the first GSM call, and based on first-hand accounts from those most closely involved in Nokia's story we can tell the full, dramatic story of the extraordinary events behind its remarkable rise and fall.

#### **Maarit Lalli**

Director and Screenwriter

Maarit's first feature length film *Almost 18* won the Jussi (Finnish Film Award) for Best Screenplay, Best Film, and Best Director in 2013. At the time, she was the second female ever to win Best Director. Before making *Almost 18*, Maarit has directed several award-winning short films. Maarit has also written episodes for the YLE1 series *Kotikatu* and directed episodes for MTV3's TV series *Käenpesä* and *Sydänjää*.

Making a series about Nokia has been Maarit's passion project for a long time. Fascinated by the eventful 'rags-to-riches-to-rags' story, she has dedicated the past several years to the project. Maarit has extensively researched the company's past, and interviewed every single possible person involved in the events, from the janitors to the top executives. Her determination and dedication have been the absolute driving forces behind this project.

### PRODUCTION COMPANIES

rabbit films Rabbit Films is one of Finland's leading independent production companies. It develops original TV formats, and

produces Finnish prime-time television entertainment, drama and comedy series, as well as feature films. The programs developed by Rabbit Films have several times been awarded with Golden Venla and Formaatti-Finlandia Awards. Internationally, Rabbit Film's programs have been sold to over 200 territories.



A full service creative powerhouse to partner with for added value through curated development, packaging, financing, production and distribution of commercially and artistically ambitious content in the Nordics and beyond. Aurora Studios is owned by Otava, the leading publishing company in Finland, and the family offices of private equity

veterans Ari Lahti and Ari Tolppanen. Aurora Studios also manages the Finnish Impact Film Fund, facilitating investments in quality film and TV content.



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