While many celebrate the rise of clean energy, there are others who despise its success. Oil, in particular, has been burned, with prices slumping and insolvencies announced. So he’s started fighting back, drawing the heroes from their work. Over the past month, major refineries and wells have been set alight across the globe.

The superheroes have been separated, their focus distracted, as they battle to put out the fires. Even with the help of two new actors – Inspector VI and Apollo – they’re tired and running low on energy.

**Professor Green**

His laser ablation and thermal laser separation processing skills were being applied to a number of applications, but he was bored, lacked purpose. This led him to moonlight at music festivals: a ridiculous waste of his talents!

**Inspector VI**

Although the inspector mostly worked alone, it was she who approached me with the request to join the superheroes. Helping to formulate strategies and identify the weaknesses in their fossil foes were her strengths, and one the group sorely needed.

**Apollo**

Apollo joined shortly afterwards. He was originally engineered for the field of laser micromachining, a workhorse for the electronics industry.

**Laminator**

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**At an oil refinery in Japan**

**Her enormous spectral and spatial visual capacity helped improve efficiency and reliability along the supply chain.**

**Although the inspector mostly worked alone, it was she who approached me with the request to join the superheroes. Helping to formulate strategies and identify the weaknesses in their fossil foes were her strengths, and one the group sorely needed.**

**I could see his speed and precision would be key for improving solar cell efficiency and help drive down costs. His ability to transform shapes and harness pure energy would also prove invaluable in the fight against fossils.**

**His laser ablation and thermal laser separation processing skills were being applied to a number of applications, but he was bored, lacked purpose. This led him to moonlight at music festivals: a ridiculous waste of his talents!**
How quickly can you do it?

Ha ha ha

Give me 11 hours and I should have something.

I've got it, Flash. Stop! Come help! There's no time to lose.

At a burning oil well in the US, it's no use Apollo, the winds too strong. We've been fighting for hours. We need to recharge!

Look, it's risky, but I've got an idea. I think I could create an explosion using a ball of pure energy to push the burning fuel and oxygen away. You'll then have a few seconds to cap the well head, and then we can tackle the other fires.

Yeah, but I can't get the communication systems to work. Oil's blocking them.

But you know exactly where they are, Inspector?

I still don't understand how you can see what they're doing.

It's simple. I can sense different objects, regardless of their location, and measure the distance between them. I can "see" silver maze and wire mesh have nearly put out the fires in Japan, but the others, they're struggling in the US. The winds messing with them.

Yo, have you managed to harness your radical vision to locate the others?

Yes, but it's hard. Oil's blocking them.

But you know exactly where they are, Inspector?

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I've got it, Flash. Stop! Come help! There's no time to lose.

Actually, Laminator's idea's not that far fetched. We can try modifying a Galilean laser beam expander to further the reach of your LED pulses.

I'm not sure how long it's going to hold. I can hear the fire underneath. We need to get to its base.

Flash! We could use your LED pulses to transmit a signal. You know Morse code right?

We can use your pulses as a signal lamp, beam them into the sky, signaling to them to come back now.

Riiiiiiggghhhtttt. Because you'll reach Japan!

We have to try. We don't have time to fly there. There must be a way or do you have any better ideas?

Yeah, but uh, how's that going to help us?

We can use your pulses as a signal lamp, beam them into the sky, signaling to them to come back now.

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I'm not sure how long it's going to hold. I can hear the fire underneath. We need to get to its base.

Oh, and how about those communication systems? I can't get them to work.

But you know exactly where they are, Inspector?

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It's simple. I can sense different objects, regardless of their location, and measure the distance between them. I can "see" silver maze and wire mesh have nearly put out the fires in Japan, but the others, they're struggling in the US. The winds messing with them.
With unwavering strength and flexibility, Silver Maze had an electrifying touch and had long turned her powerful yet delicate touch to making products that would green the earth, and the results were always a sight to behold.

Do you see it too? Is that Morse code? It's flash! Something's going on. We need to get back to HQ now! Come on, hurry!

We're definitely on the move. Yes! They've put out the fires. They're moving quickly in our direction. They should be here soon.

The solar superheroes are facing their biggest battle yet. Tired and dejected, they must now stand up to the mighty oil monster, who is hell bent on revenge. Can Flash and Inspector Vi reach Wire Mesh and Apollo in time? And how will the heroes defeat oil before Earth's biggest ocean is destroyed forever? Watch out for the next installment of the solar superheroes, coming out in the May edition of PV Magazine.

Well, Vi, I've got to hand it to you. You did it. I'm impressed! Let me know when I can take you out to celebrate!

We all contributed! But I can't contact the others. They've put out the fire at the well head, but the surrounding landscape is still burning. They haven't changed position, so I'm guessing the signals can't be seen.

How long do we have left? Based on the previous calculations, we're around 14 hours once Silver Maze and Wire Mesh get back.

Ahh... the situation's escalated. We're around 9 hours. Once Silver Maze and Wire Mesh get back, we'll keep trying to contact the others at the oil well. Laminator, you need to get Dr. Green here now and start formulating a battle strategy.

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