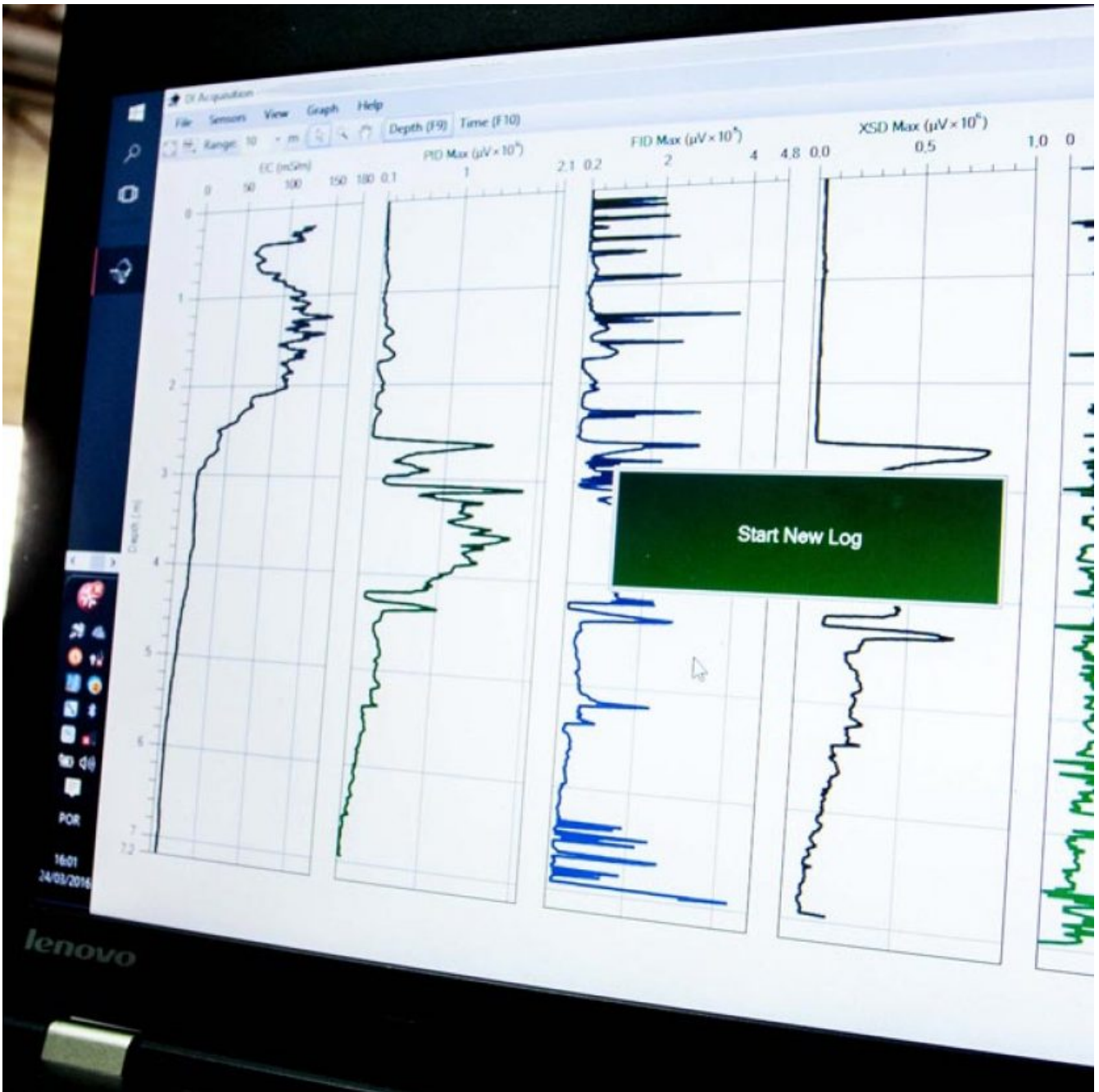


# Emergency actions for the mitigation of environmental impacts



## Client

Automotive industry

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## Facts

Period 2017

Project Country Brazil

UF SP

Three dual-case wells (20 meters) installed over 7 days

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Management of more than 100 professionals

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Generation of over 1500 m<sup>3</sup> of reuse water per month

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### **Following a fire in a bulk storage warehouse at the Port of Santos, in the state of São Paulo, EBP Brasil (formerly Geoklock) was retained to:**

- Conduct campaigns to monitor the quality of the estuary water, including the aquatic biota;
- Define emergency actions to minimize the consequences of the damage to the quality of the estuary water due to the release of firefighting water;
- Propose programs for the recovery of the surface water quality.

The project also identified the following issues for the local soil:

- Affected areas;
- Potential primary sources of soil and groundwater impact;
- Materials generated in the accident;
- Other potential sources of impact.

Having gathered all data, EBP Brasil (formerly Geoklock) proposed an environmental recovery plan, considering all short- and medium-term emergency actions required, such as:

- The containment of active sources of contamination;
- The detailed investigation of environmental impacts;
- The survey of underground plants;
- Other underground structures;

- Studies to monitor the physical medium and the biota on land and in the estuary.

### Contact Persons



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