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Export-oriented Germany has benefited greatly from the European Union.

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Lawyer Bruno Lima researches the work of slave-turned-lawyer Luiz Gama.

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## 64 | FLEXIBLE

Cichlids in Africa's Lake Tanganyika behave in very different ways.

# **70** | *INVENTIVE*

Autonomous cars are safer than those with drivers, thanks to advanced technology.

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As an export-oriented country, Germany has benefited more than most from the opportunities of the EU. But economic changes are needed to ensure future prosperity.

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The Max Planck Institute for Comparative Public Law and International Law has been providing German diplomacy with legal expertise for 100 years.

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The world's largest instrument will soon measure gravitational waves in orbit around Earth, providing new insights into the physics of black holes.

#### 64 | Echoes of Evolution: the Cichlids of Lake Tanganyika

The Great Lakes of Africa are home to many species of fish. By analyzing their behavior, scientists can learn how and why certain behaviors have evolved.

#### 70 | Cars with Internal Values

Autonomous vehicles have the potential to make road travel safer. But their introduction also raises questions about ethics and sustainability.

#### **76** | Green Steel from Red Mud

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