

Uphill Flow

The new eMTB mode for the
Performance Line CX

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Bosch eBike Systems 2018
EN



BOSCH

Invented for life



The new eMTB mode

for the Performance Line CX

in detail

Optimised Direct Flow

Starting off in a new dimension

For powerful uphill starts on rough terrain: The improved start-up behaviour guarantees optimal support in all terrains and on any trail. Setting off is made significantly easier. In eMTB mode, the rider receives the required power – always precisely at the right moment.

▶ Better power delivery:

Ensures maximum traction and control.

▶ Sporty starting:

Perfect start-up behaviour as soon as you press on the pedals.

▶ Improved dynamics:

Enables effortless riding on technical uphill trails or over obstacles.



Sporty starting for a perfect riding performance
as soon as you press on the pedals

Better power delivery for a natural riding
experience and optimal control

Improved dynamics for effortless riding



Performance Line CX

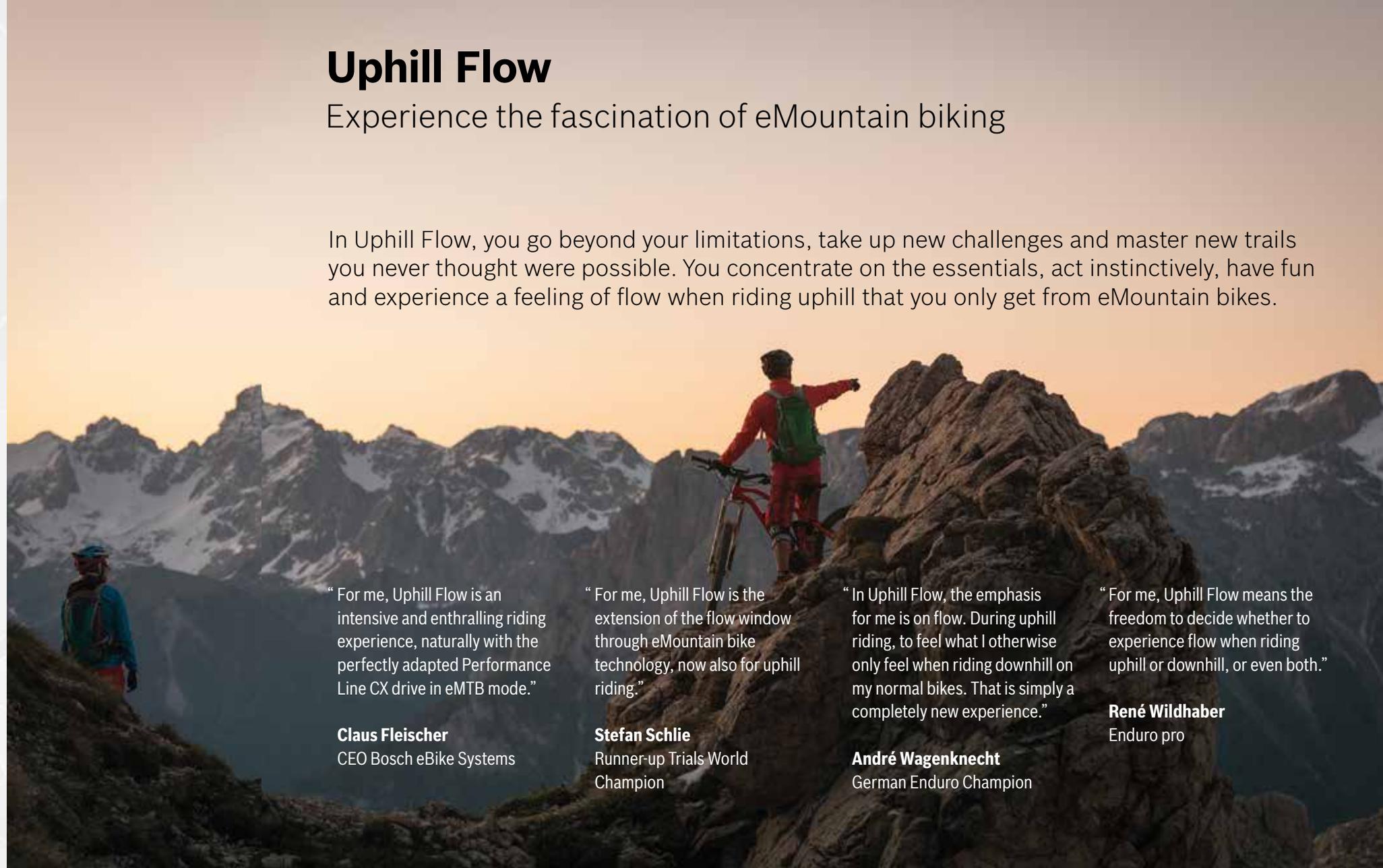
The highlights

- ▶ **Ultimate Uphill Flow:** Riding uphill becomes a unique experience. The rider always stays in the flow.
- ▶ **No Trigger:** More riding enjoyment without shifting modes. Changing support modes is not necessary. The rider can concentrate fully on the trail.
- ▶ **Progressive Support:** For a natural riding experience and optimal control. Depending on the pedal pressure, the progressive motor support automatically adapts to the individual riding style.
- ▶ **Direct Flow:** Perfect support as soon as you press on the pedals. Starting on steep slopes is made significantly easier.
- ▶ **Trail Control:** Improved control in difficult riding situations. Enables effortless riding and optimal traction in technical uphill sections.
- ▶ **Maximum Momentum:** With a torque of up to 75 Nm. For sporty acceleration even in alpine terrain, without changing gear.
- ▶ **Robust Drive Unit:** The powder coated, rock protection cover and water splash protection protect the Drive Unit against damage.
- ▶ **Efficient Technology:** Bosch drive units are characterised by maximum power, even under high loads.

Uphill Flow

Experience the fascination of eMountain biking

In Uphill Flow, you go beyond your limitations, take up new challenges and master new trails you never thought were possible. You concentrate on the essentials, act instinctively, have fun and experience a feeling of flow when riding uphill that you only get from eMountain bikes.



“For me, Uphill Flow is an intensive and enthralling riding experience, naturally with the perfectly adapted Performance Line CX drive in eMTB mode.”

Claus Fleischer
CEO Bosch eBike Systems

“For me, Uphill Flow is the extension of the flow window through eMountain bike technology, now also for uphill riding.”

Stefan Schlie
Runner-up Trials World
Champion

“In Uphill Flow, the emphasis for me is on flow. During uphill riding, to feel what I otherwise only feel when riding downhill on my normal bikes. That is simply a completely new experience.”

André Wagenknecht
German Enduro Champion

“For me, Uphill Flow means the freedom to decide whether to experience flow when riding uphill or downhill, or even both.”

René Wildhaber
Enduro pro



The new eMTB mode

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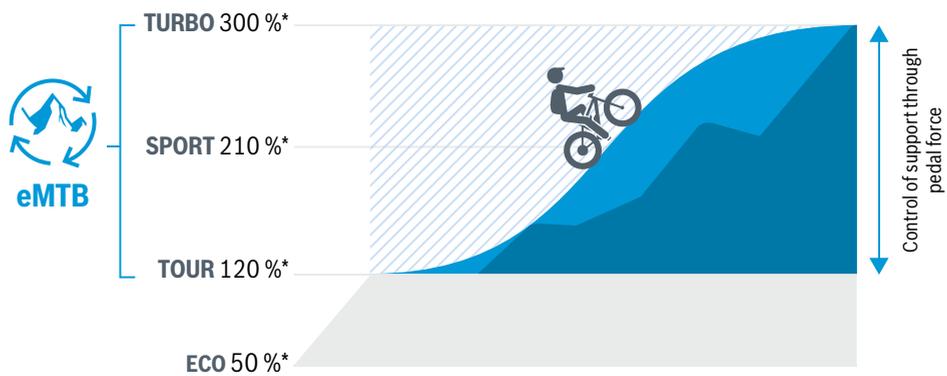
Optimised Trail Control

No Trigger! Simply pure riding experience.

A mode for eMountain bikers: the eMTB mode replaces the previous Sport mode of the Performance Line CX and switches between the Tour and Turbo riding modes. With a maximum torque of up to 75 Nm, the motor dynamically supports the rider's own pedal power by between 120% and 300%. **Depending on the pedal pressure, the**

progressive motor support automatically adapts to

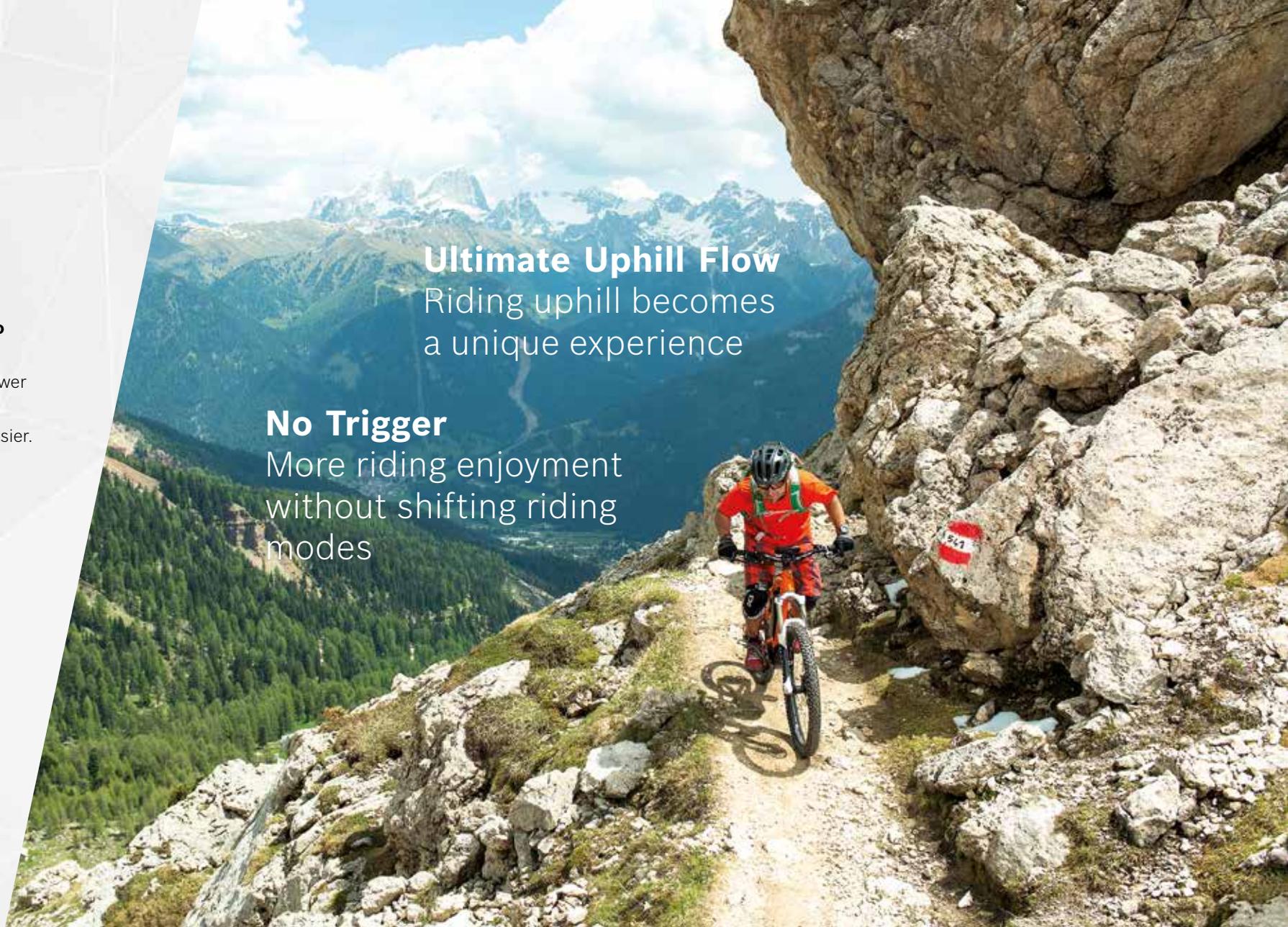
the individual riding style. Without changing support level, the motor always provides support at the ideal power level, even at low cadences. Starting on steep slopes is problem free and off-road riding is made significantly easier. This provides a natural riding experience and maximum performance on the trail.



*Support in % of own pedal power

Ultimate Uphill Flow
Riding uphill becomes
a unique experience

No Trigger
More riding enjoyment
without shifting riding
modes



Uphill Flow

Enthusiasts

From regeneration and light training through to adventure and pure riding enjoyment – find out more about the fascination of eMountain biking with our Uphill Flow enthusiasts at bosch-ebike.com/enthusiasts.



uphillflow

Gary Fisher
Mountain bike legend



Gary Fisher on the fascination of eMountain biking, the opportunities that the eMountain bike enables for mountain biking in its purest form and what revolutionary contribution the eBike can make in future, based on the example of the USA.

Greta Weithaler
Ex World Cup rider



Greta Weithaler's enthusiasm for eMountain biking is contagious. She is eager to communicate the enjoyment, to ignite the spark. An inspiring, shared experience in nature.

André Wagenknecht
German Enduro Champion



Rehab and training on the eBike: André Wagenknecht talks about how the eMountain bike motivated him during his rehabilitation, how he rediscovered his home region and how he can now coordinate his training in a structured manner with the eMountain bike.

René Wildhaber
Enduro pro



René has always remained an adventurer at heart. What counts for him are the small breaks from daily routine that are facilitated with the eMountain bike. More baggage, less sweat, a great experience.

Stefan Schlie
Runner-up Trials World Champion



Stefan inspires and goes beyond the day-to-day limits with his riding technique. Here, Uphill Flow means, above all, going beyond the established limits, at the edge of the comfort zone and further developing and challenging himself.

Nicolas Vouilloz
Record Downhill World Champion



Nicolas has always pushed the limits. It's no coincidence that his nickname is ET. Record world champion, then successful rally driver and now an impressive career in the Enduro segment. For him, the eMountain bike is both a training tool and a source of enjoyment.



The world's first Uphill Flow Trail

Uphill Flow mecca in the heart of the Bavarian Forest



In order to provide the Uphill Flow experience on a trail for beginners and professionals, Bosch eBike Systems cooperates with trail design guru Diddie Schneider at the world's first Uphill Flow Trail in the MTB Zone at Bikepark Geisskopf.

Further information at
bosch-ebike.com/uphillflowtrail

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