

# V-Log

mogelijkheden en ontwikkelingen

# Inhoud

- Wat is V-Log?
- Praktijk
- Toepassingen
- Ontwikkelingen

# Wat is V-Log?

Protocol VRI datalogging

Open protocol

Geen licentiekosten

# Wat is V-Log?

Status gehele kruispunt

Wijzigingen

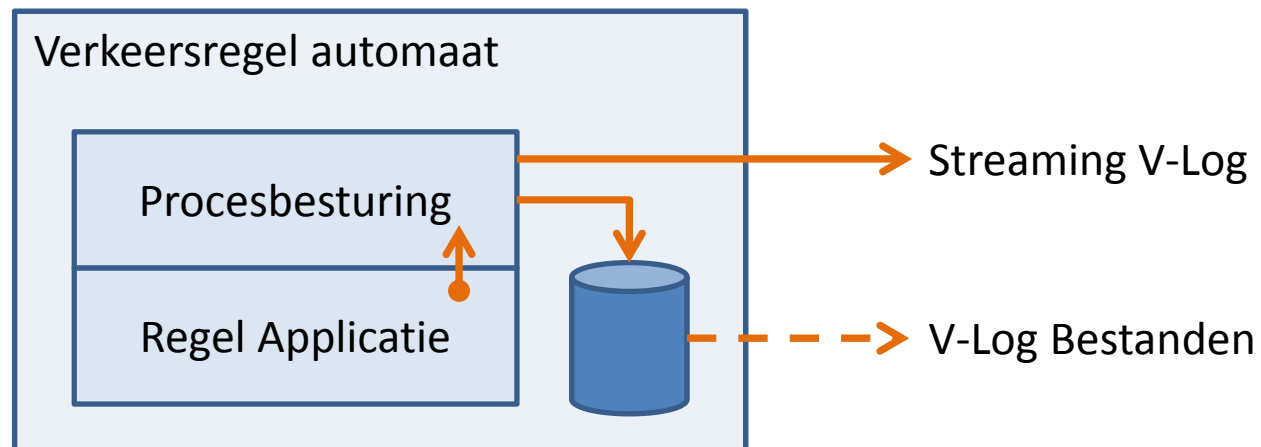
## V-Log data

```
012016011615050000
04020000565249393435332020202020202020202020202020202020
0500002B0000000000001101100001000000000000000000100000
0700000200
090000A0070650620A0027007007007007027
0B000017008000
0D0000A0110000000
0F000017008000
1100000200
1300000250
170000A00000000000
0600411501
0600912001
0A00A1060027
0600A11201
0A00A10300A1
0A00B10300A2
0600C12000
...
```

# Wat is V-Log?

```
011A01060023
011A11060024
011A11060425
201A110619
011A11060006
0E1A110602
061A212D00
061A712900
061A510800
061A912601
061ABB11B00
061ABE11D00
011BF1060007
0E1BF10600
011C31050425
201C310519
061C412301
011C43010020050006070020
0C1C42D9DE
0E1C410502
101C42D9DE
061C911B01
061CB12300
```

# Praktijk: werking



# Toepassingen

Categorieën:

1. Achteraf
2. Real-time
3. Real-time incl. terugkoppeling

# Toepassingen: achteraf

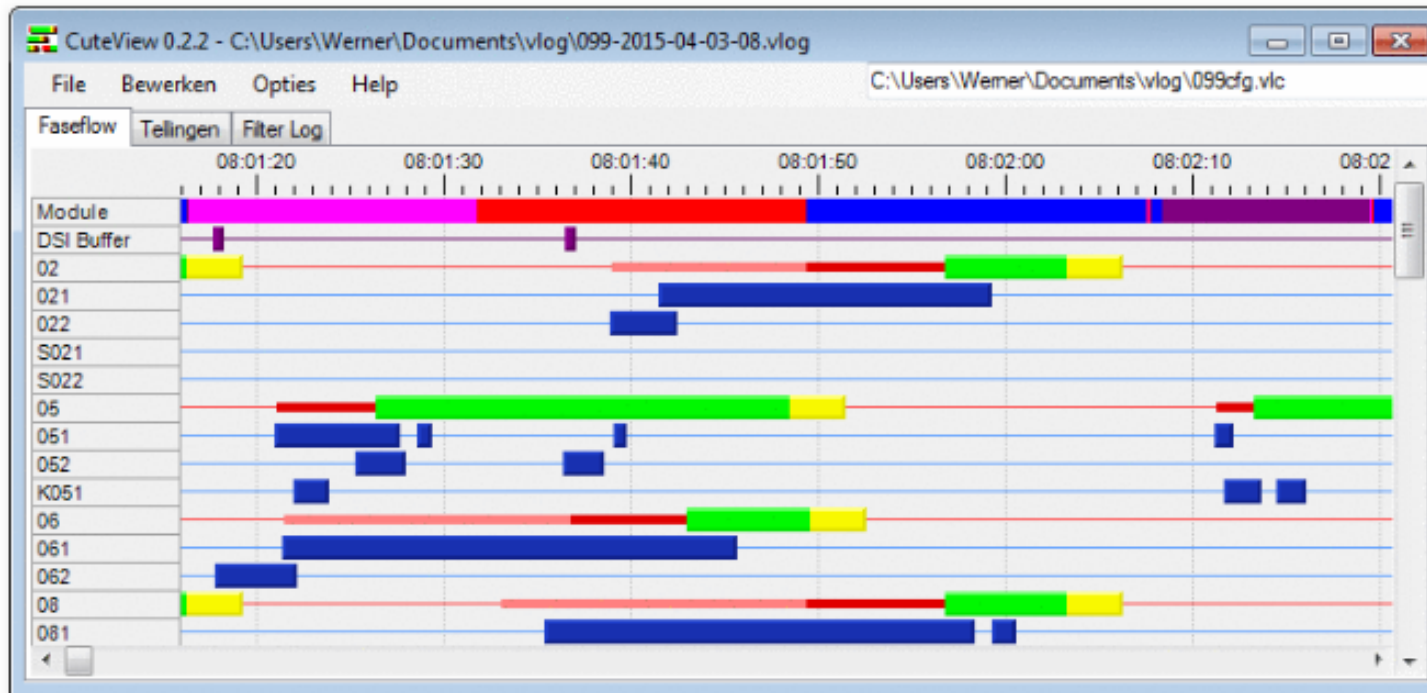




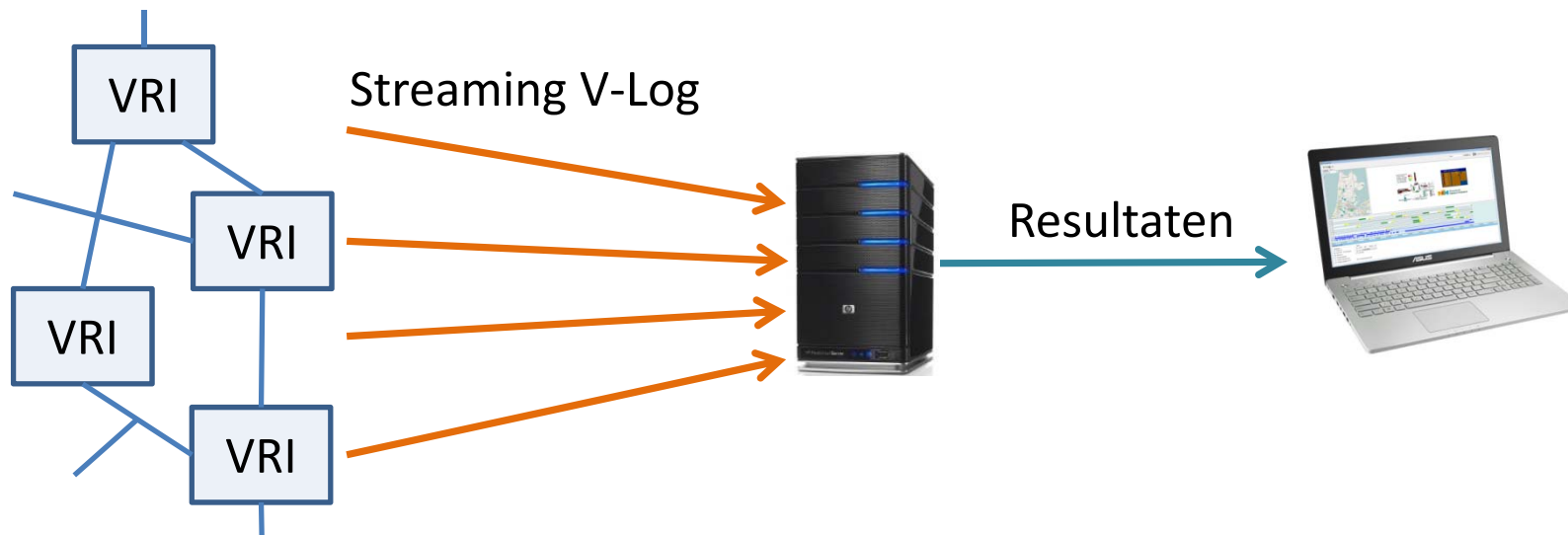
# Toepassingen: achteraf

Bedrijf	Toepassing
Vialis	KWC, XView
Prov. NH	KAR Analyse Tool
Technolution	MobiMaestro Stats
Werner van Loo	CuteView

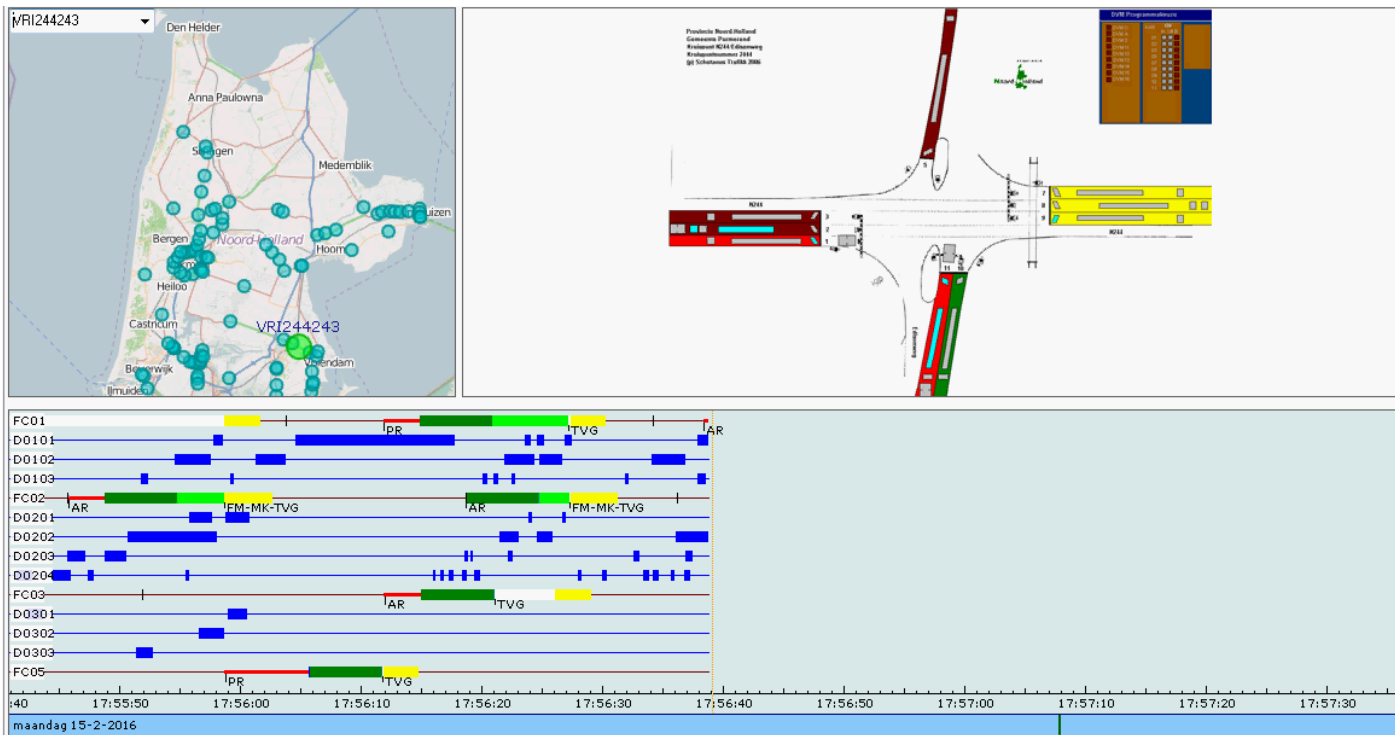
# Toepassingen: achteraf



# Toepassingen: real-time



# Toepassingen



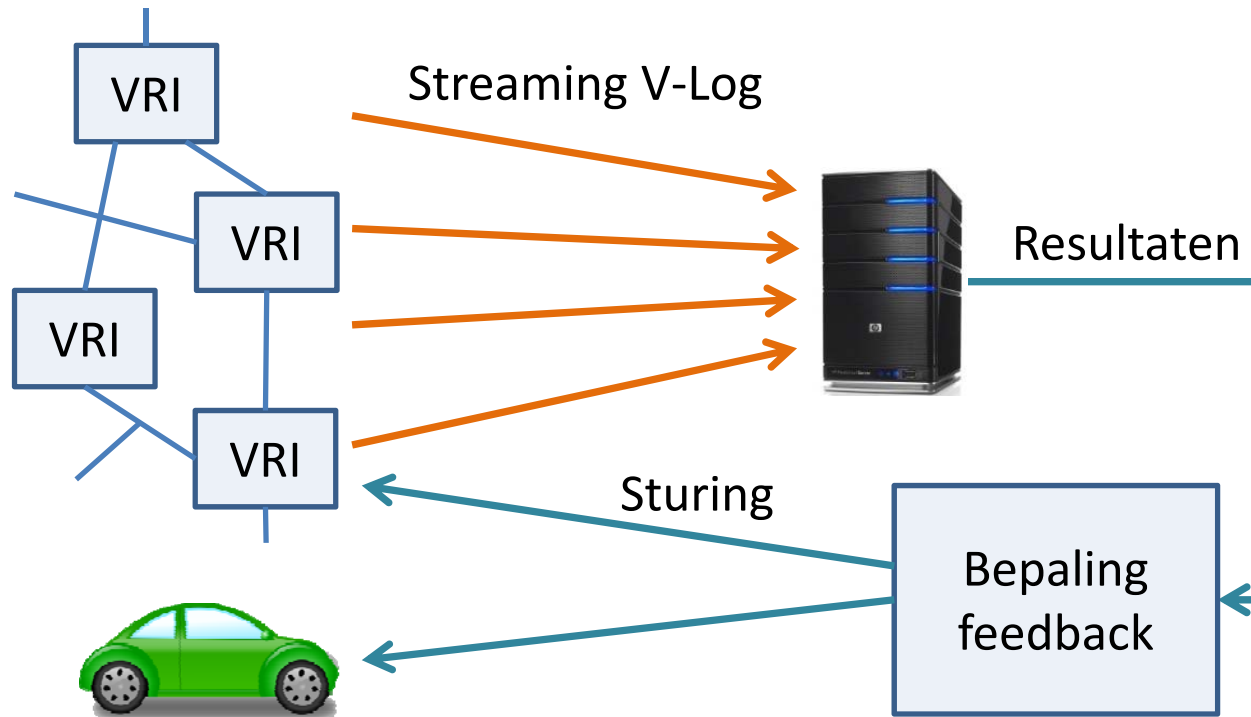
# Toepassingen: real-time

Bedrijf	Toepassing
Den Haag / Prov. ZH	OVMS
Grontmij	Smart Traffic
Technolution	DevIS
CityFlow	TellMe
Claassens Solutions	V-Log Centrale
DAT Mobility	VLog Viewer

# Toepassingen: real-time

The screenshot displays the 'view.dat' web application interface. At the top left, the 'view.dat' logo is visible, along with a 'Vlog' button. The top right corner contains navigation links: 'Contact', 'DAT.Mobility B.V.', 'Uitloggen ApeldoornVRI', and 'Menu verbergen'. The main content area is a map of Deventer, showing road networks with color-coded overlays in red and green. The map includes labels for various locations such as 'Deventer', 'Colmschate', 'Handelspark de Weering', and 'Bedrijventerrein Koosterlanden'. On the left side, there are several control panels. The top panel, titled 'Verkeersintensiteit op kruispuntniveau', allows users to select dates (9 februari 2015) and days of the week (ma, di, wo, do, vr, za, zo), and set start and end times. Below this is a section for 'Historische vs Historische data' with checkboxes for 'Verschil op wegvakniveau' and 'Verschil op kruispuntniveau', and another set of date and time filters. The bottom panel also includes date and time selection options. The map interface includes a search bar for 'Gemeente of plaatsnaam' and standard map navigation controls like zoom in/out and a compass.

# Toepassingen: real-time + terugkop.

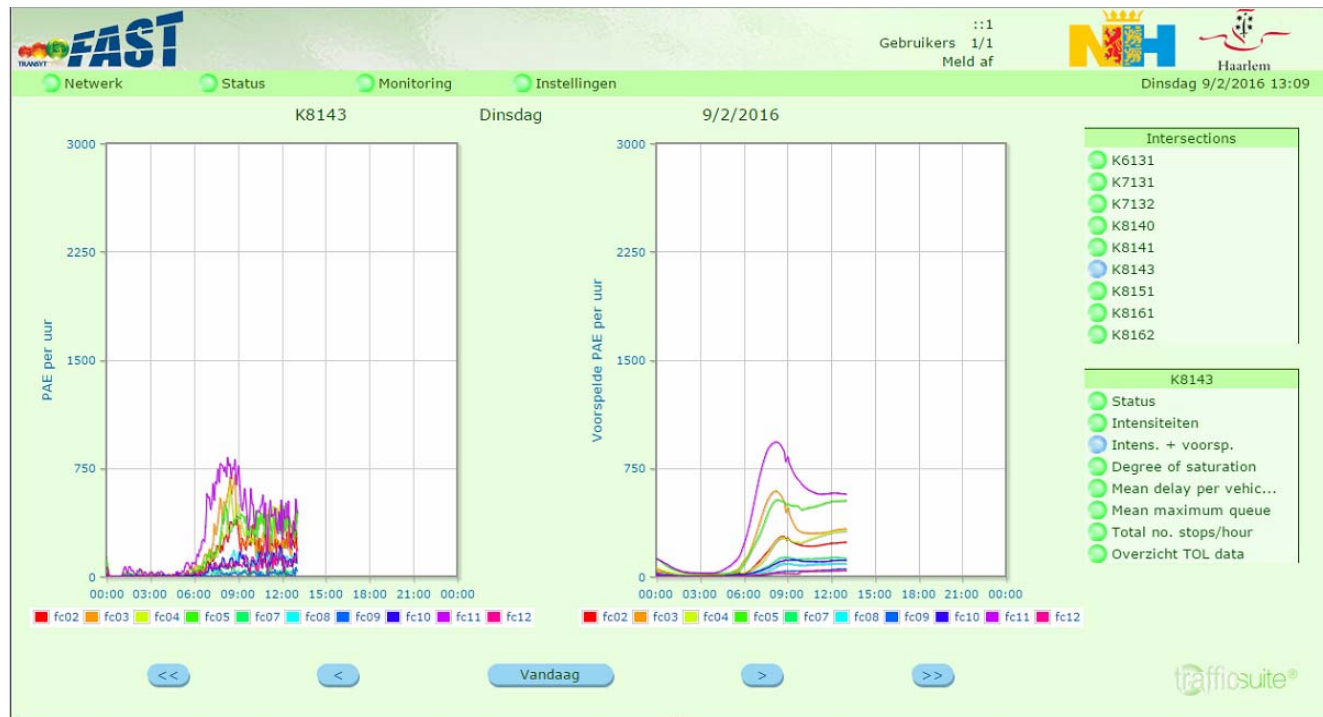


# Toepassingen: real-time + terugkop.

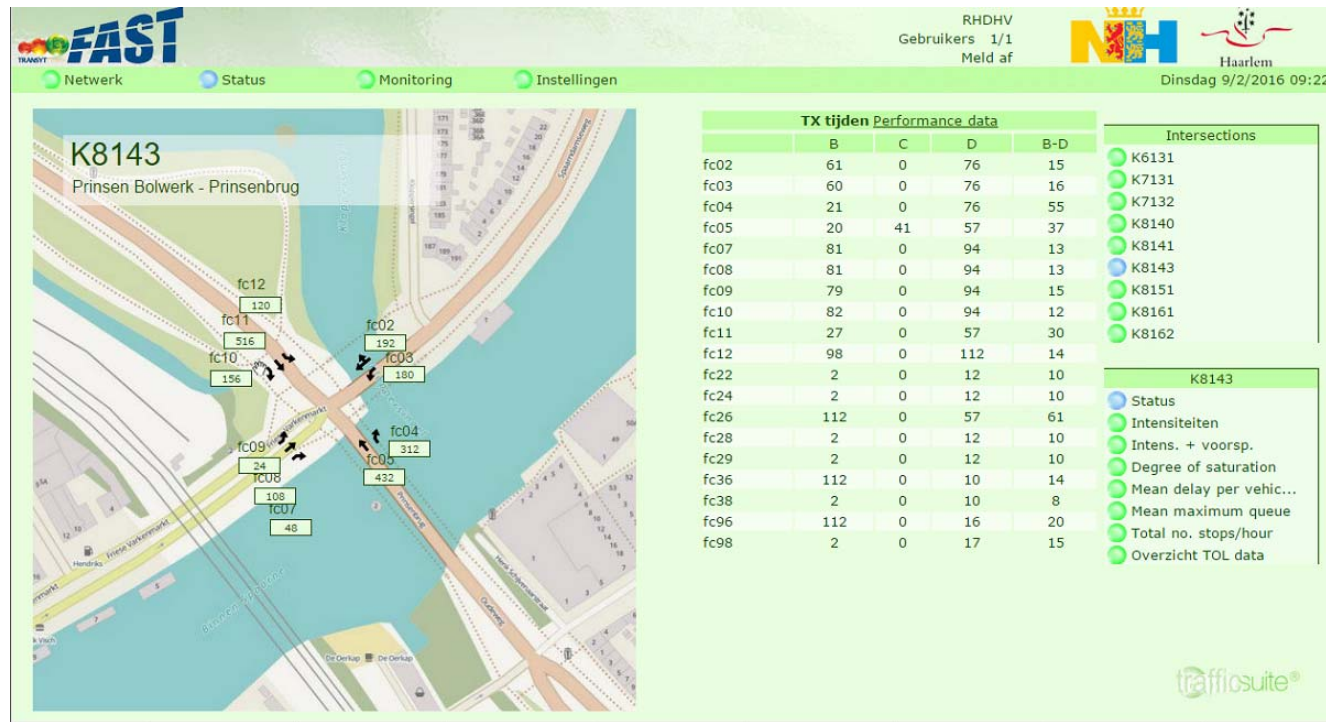
<b>Bedrijf</b>	<b>Toepassing</b>
Technolution	MobiMaestro
Nissan	Onderzoek t.b.v. Self Driving Veh.
RHDHV	FAST
DVM-ZK	Overstaan Algoritme



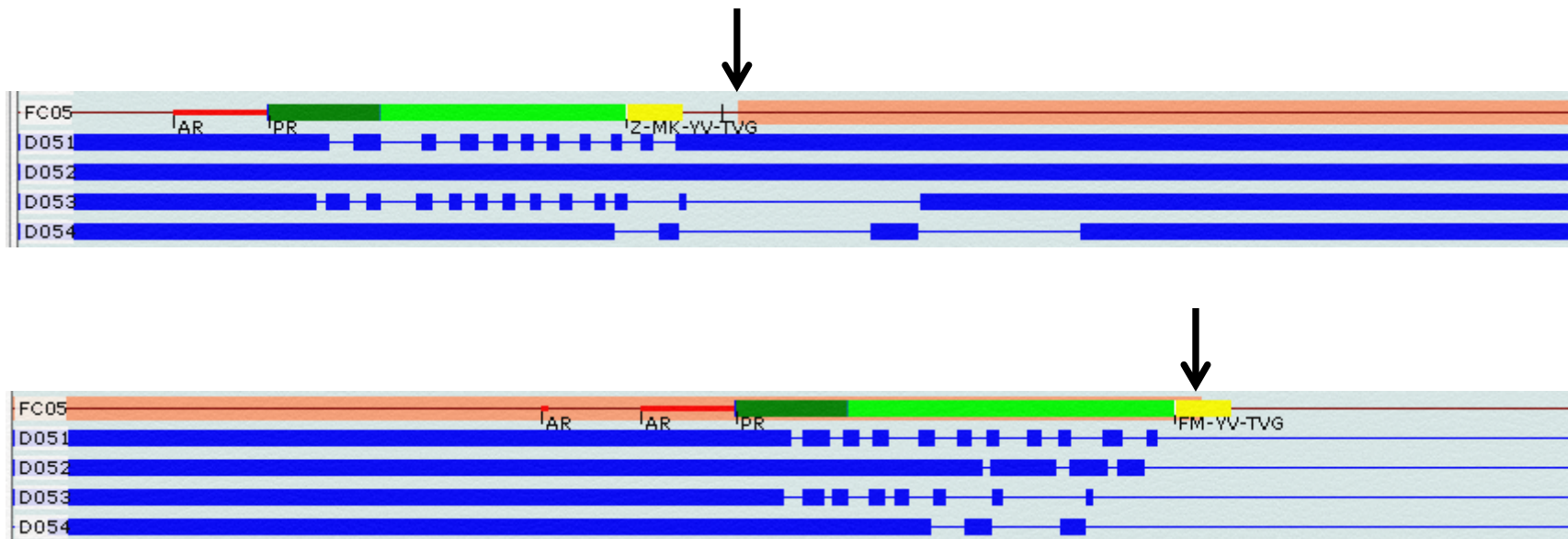
# Toepassingen: realtime+terugkop.



# Toepassingen: realtime+terugkop.



# Toepassingen: real-time + terugkop.



# Ontwikkelingen

## V-Log 3.0

- Uitgebreider
  - Tijd tot groen
  - Resterende groen
- Ingebouwde configuratie
- Real-time verbetering

# Conclusie

V-Log is toegankelijk  
Veel mogelijk met V-Log  
V-Log wordt alleen maar beter

Vragen?