

Breakdown or breakthrough? The future of anti-doping

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Doping is a 'wicked problem'

- ▶ Complex & Unpredictable
- ▶ Constantly evolving
- ▶ Multiple stakeholders and contradictory requirements
- ▶ No stopping rule



Perpetual state of 'breakdowns' and no chance for a 'one-off global breakthrough'



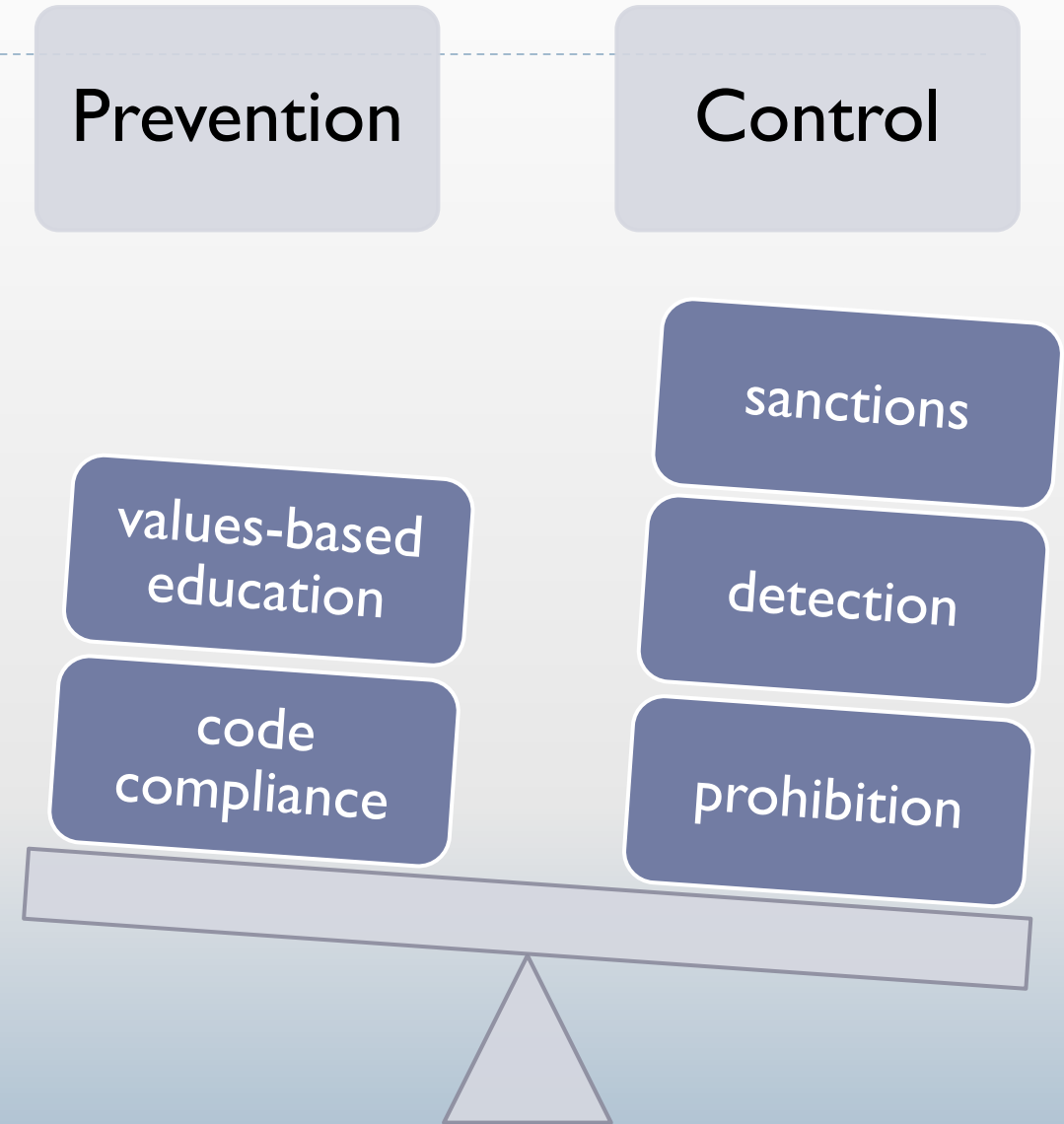
The doping problem

It is a problem *because*

1. clean sport has a different meaning to different stakeholders
 1. Conflict between 'clean sport' and 'codified' clean sport'

Anti-doping legitimacy assumes that anti-doping measures are

1. Justified ('having shared values and motivations' by all) ✓
2. Appropriate ('does the job') ?
3. Fair ('applied to everyone, evenly and fairly') ✗



Clean sport ≠ Codified clean sport

(Spirit of Sport ≠ WADA Code / List of prohibited substances)



'Clean' ATHLETES: "take nothing at all for performance enhancement"

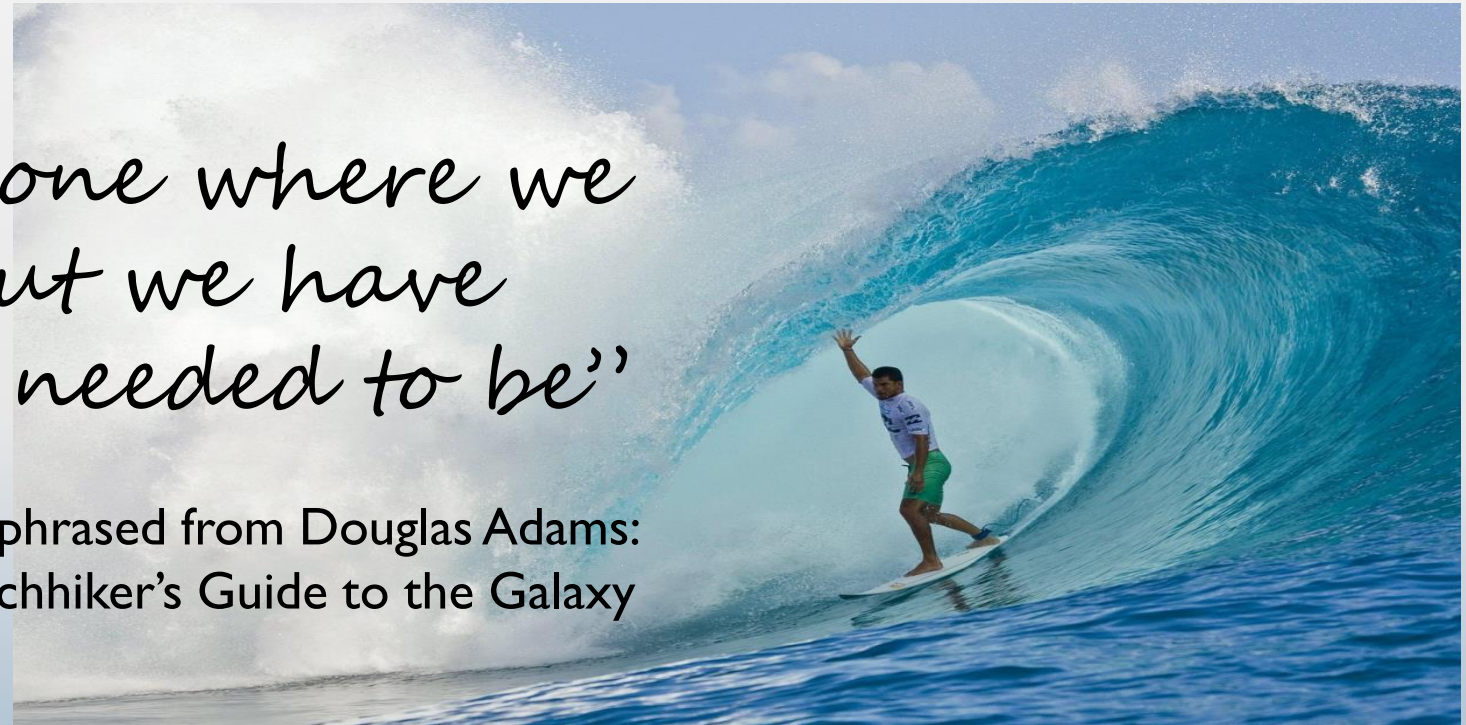
REGULATORS: "take whatever you want as long as it is not prohibited"

Solution(s)?

- ▶ Ongoing generation of complimentary multiple partial solutions as context evolve
- ▶ Athletes have the power – focus should be on what prevents doping, involve athletes; being a clean athlete is a strong identity

“we may not have gone where we intended to go, but we have ended up where we needed to be”

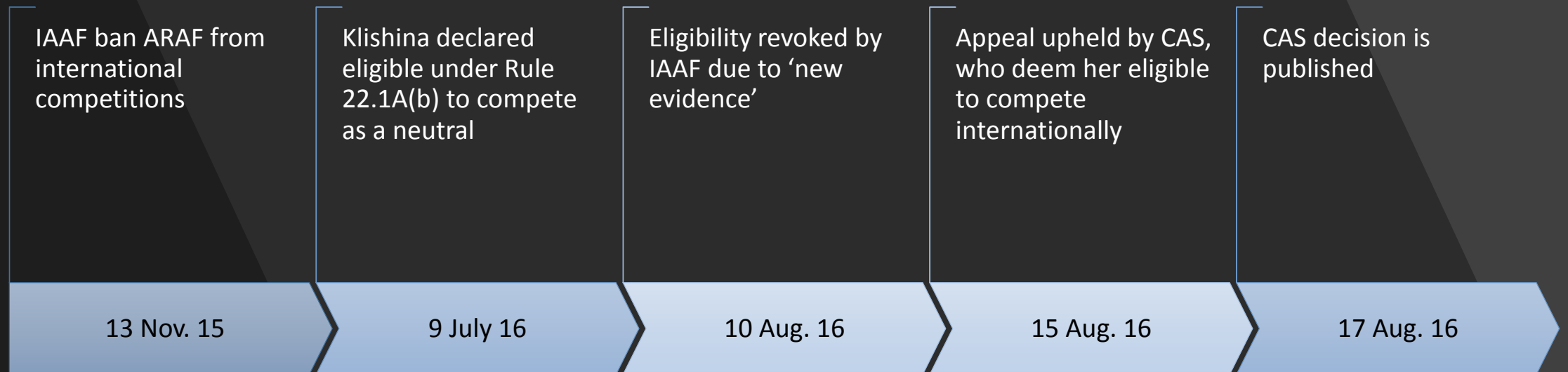
paraphrased from Douglas Adams:
The Hitchhiker's Guide to the Galaxy



Anti-Doping:
Breakdown or
breakthrough?



Darya Klishina: Last Woman Standing



CAS Details: Sworn affidavit by Prof. McLaren

One sample had hallmark **scratches** indicating tampering + **DNA from another female.**

One sample had a **T/E ratio of 8.5/1**

A third sample also had the **scratches** that indicated **cap removal** and tampering

IAAF expert rejected explanation regarding the high T level

Relevant question is **not** whether athlete was affected by the **Russian System**

Fulfilled the criteria of **the Rule** - subject to a **compliant system**

“The situation with Darya Klishina appears to be cynical mockery of the Russian sportswoman by the IAAF”
**Russian Olympic Committee
President Alexander Zhukov**





WADA vs. Cheats
=
Coyote vs. Road Runner