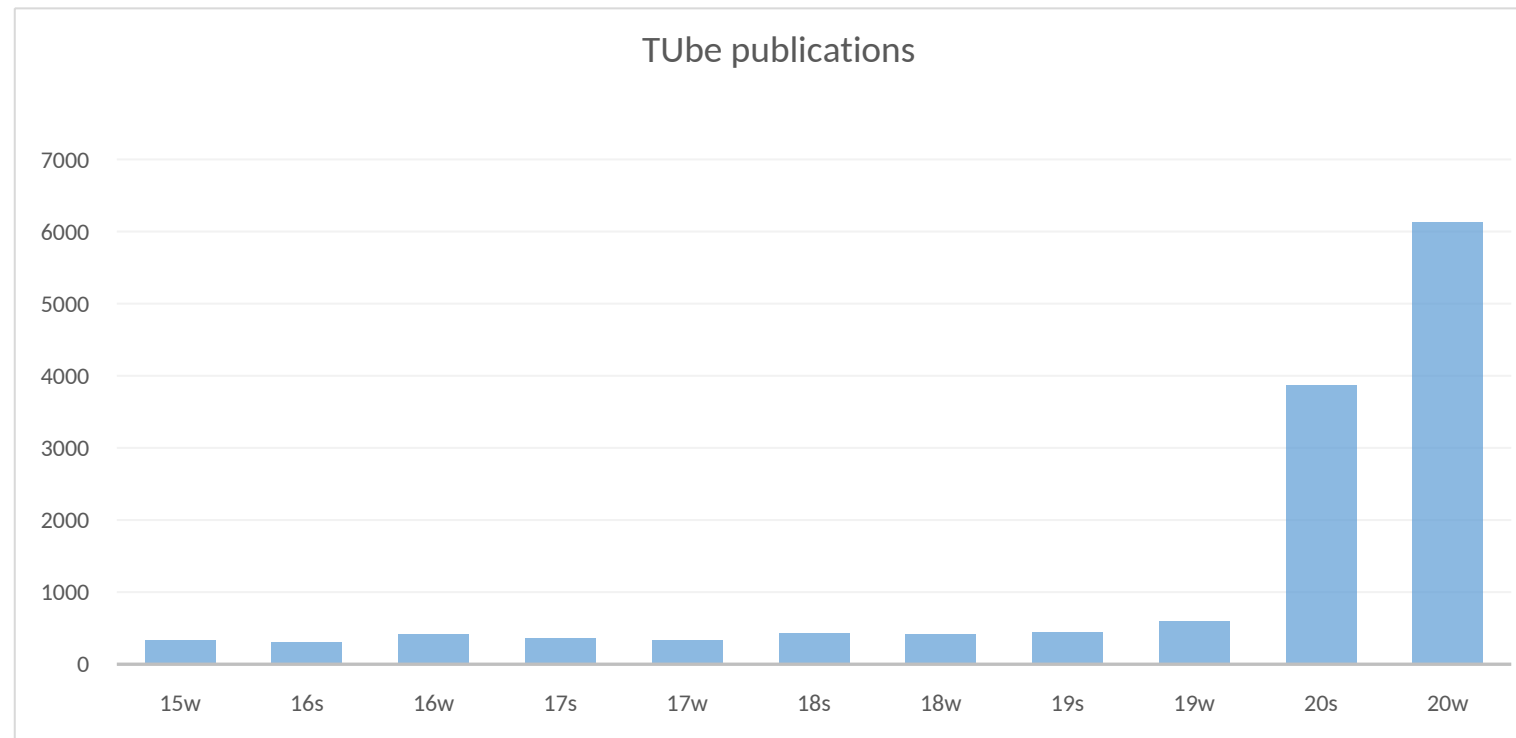# TU Graz TUbe

adapted (due) to the new status quo

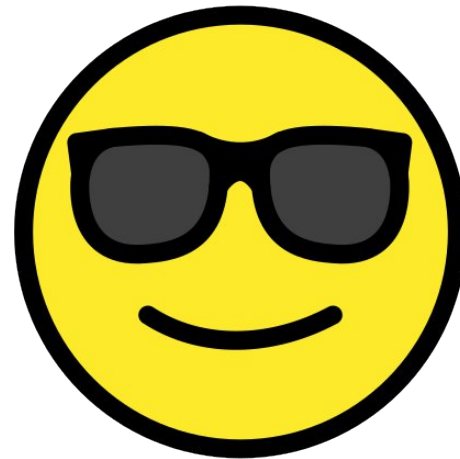# TUbe Introduction

Characteristics

- Custom video portal (front-end to Opencast)

- "portal" usability: any user can browse the available videos freely

- All-in-one: Courses *and* Events (*and* Live-streams *and* other videos…)

- Host public *and* restricted videos

- Launch Oct 2014 with OC 1.4.x … OC 9.3 today (actually still 8.7)

TUbe pubs through the years

TUbe publications

Chart showing TUbe publications. X-axis labels: 15w, 16s, 16w, 17s, 17w, 18s, 18w, 19s, 19w, 20s, 20w. Y-axis: 0, 1000, 2000, 3000, 4000, 5000, 6000, 7000. Values are low (around 300-600) for 15w through 19w, then approximately 3900 for 20s and approximately 6100 for 20w.
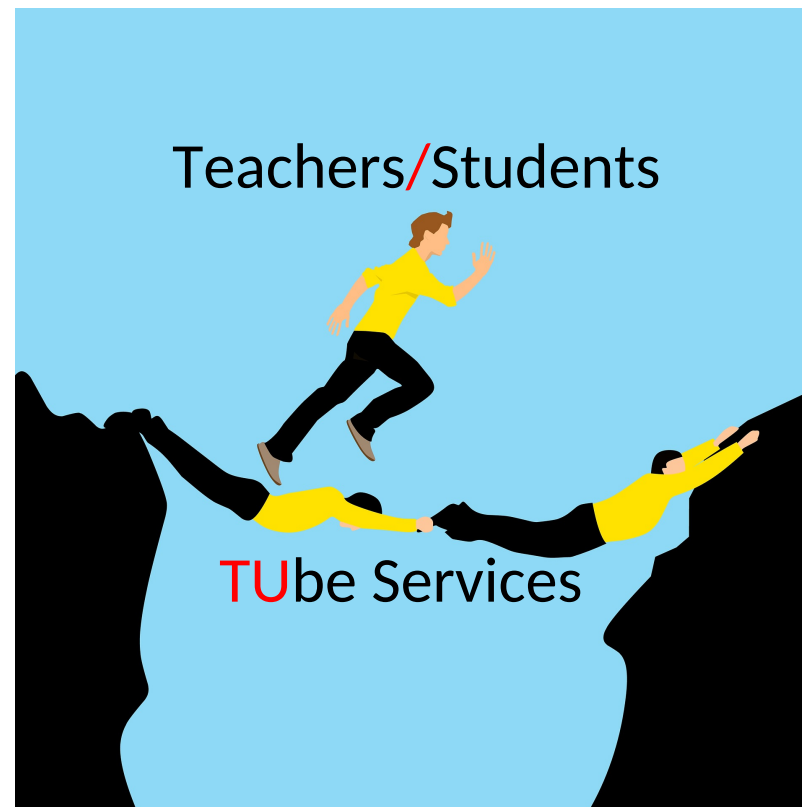
YoY-growth

2018w-2019w: +30%

YoY-growth

2019w-2020w: +1000%

Power to the People

Key Components

- **bridge TU**be & TeachCenter

  - user sync

  - TUbeDrop

  - TUbe Recorder

TUbeDrop

TUbeDrop

Add video

Record video

✔ Rights change test
⚠ Test for English Translation (asdf)

The TUbe Recorder

Power to the Cloud

Infrastructure expansion
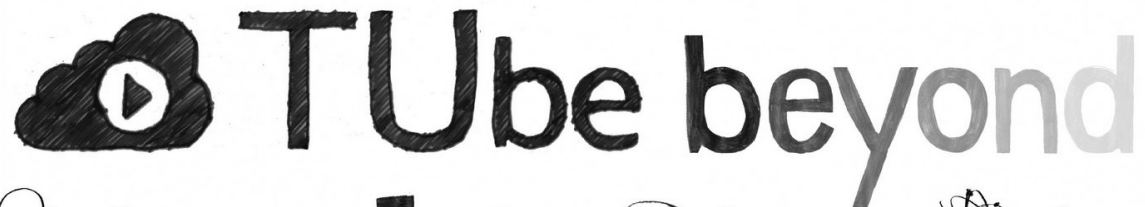
- + worker nodes

- GPU (Rec+Live)

Automation / Integration

TU Graz Events – beyond Academia

tube.tugraz.at/beyond

TUbe
VIDEO PORTAL
GRAZ UNIVERSITY OF TECHNOLOGY

SCIENCE
PASSION
TECHNOLOGY

TU Graz

HS i13

[143700] Architekturtheorie heute
OFFLINE

[716010] Programmieren 0
OFFLINE

[DEF234] aLiveCourse
OFFLINE

[INB03001UF] Einführung in die strukturierte Programmierung
OFFLINE

[INH02007UF] Softwareentwicklung Praktikum
OFFLINE

[OC6x] test series
OFFLINE

[PHYB10UB] Experimentalphysik 1 (Mechanik, Wärme)
OFFLINE

Course_Series_3616
OFFLINE

HS i11
OFFLINE

HS i13
LIVE

HS P1
OFFLINE

LLT Matrix Test
OFFLINE

TU Graz Campus
OFFLINE

TU Graz Public
OFFLINE
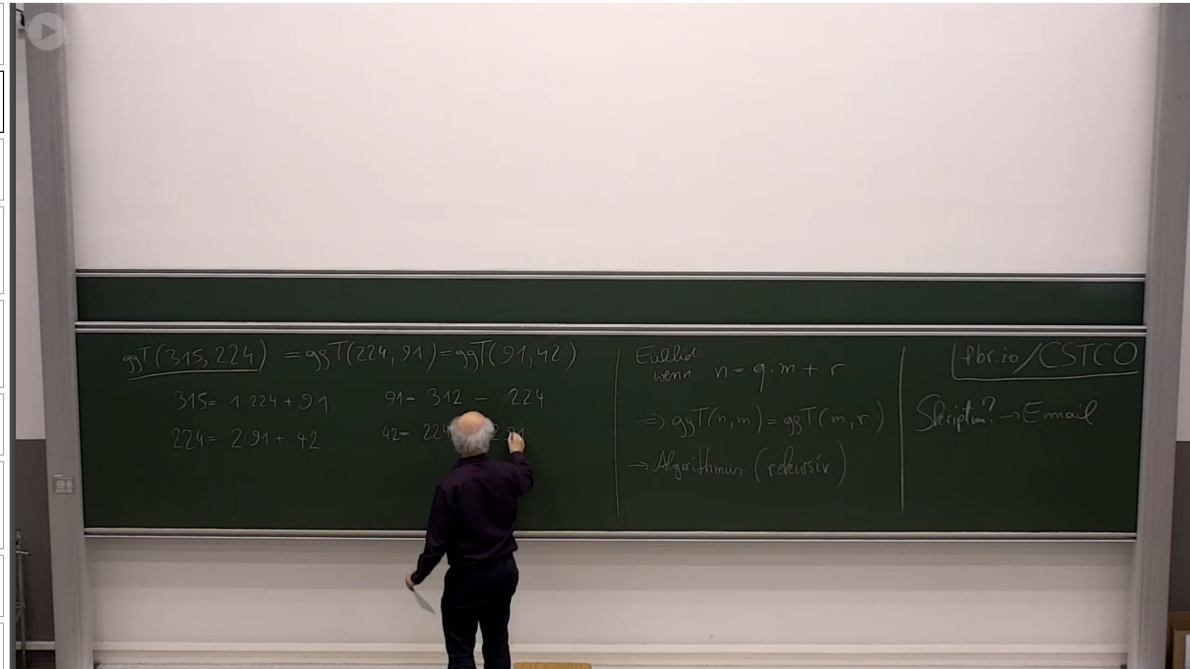
Hide Chat

G Grigoriadis, Ypatios ⌄

🔍 Filter

▾ People   +

▾ Rooms   +

L LLT Matrix Test

L LLT Matrix Test

hello there :)

👍 1   👋 1

Today

G **Grigoriadis, Ypatios**
Writing you now from TUbe-test :)

09:24
    G **Grigoriadis, Ypatios**
    Writing you now from TUbe-test :)

Try it here: https://tube-test.tugraz.at/paella/ui/live.html?stream=0ea4dbd7-eab1-45b3-8ead-f7f1547d8b02

G Send a message...

Links

- Check us out

    - tube.tugraz.at

    - elearning.tugraz.at

- Drop us a line!

    - tube@tugraz.at