

**AutoPost**

USER GUIDE

Connecting YouTube Shorts to AutoPost

Full guide: from Google's official permission to Shorts videos uploaded to your channel — plus the YouTube panel, the daily quota, the beta status, what each message means, and the steps for the administrator of the AutoPost Google project

Updated 3 October 2026

PT Solusi Kecerdasan Komputasi



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1. At a glance

What you'll achieve

After following this guide, your YouTube channel is connected to AutoPost, and every video you choose can be uploaded to that channel straight from **New post** — right now or at a time you schedule. Short vertical videos are usually shown as **YouTube Shorts**.

You **don't** need to create a Google project, enter keys, or give AutoPost your Google password. AutoPost uses a single Google app owned by PT Solusi Kecerdasan Komputasi for all users; you only approve the permission on Google's page.

Who does what

Task	You (the user)	AutoPost administrator
Have a Google account with a YouTube channel	✓	—
Create the Google project, OAuth app, and keys	—	✓ (once for all users, appendix in chapter 15)
Press Connect YouTube and approve the permission on Google	✓	—
Write the title, choose visibility, made for kids, AI content, and consent to every upload	✓	—
Apply for Google verification and the YouTube audit	—	✓

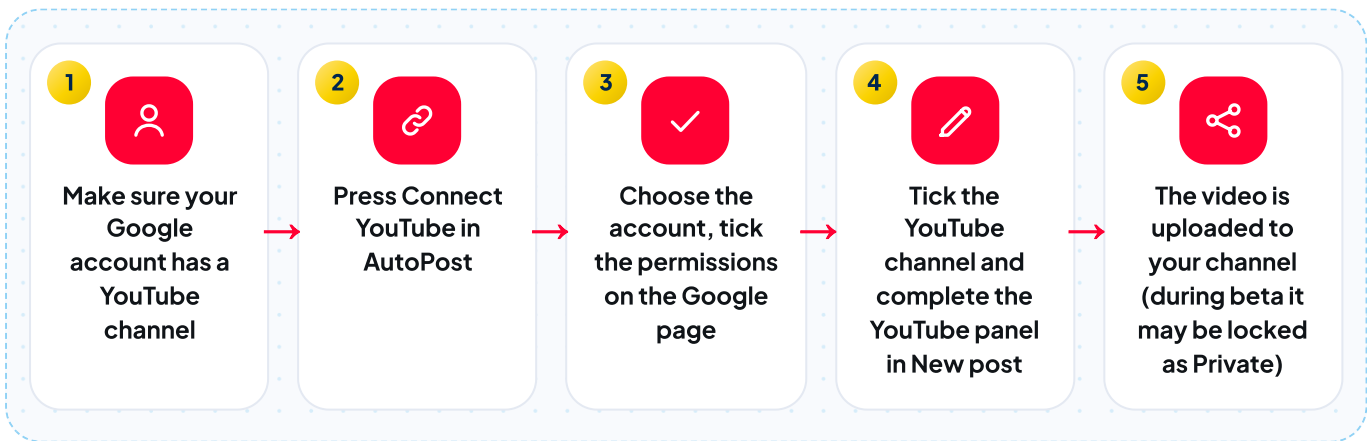


Illustration — what you see in your app may look slightly different

Status of AutoPost & YouTube (3 October 2026)

The YouTube Shorts feature in AutoPost is still in **beta**. Three things to know from the start:

- 1 Videos may be locked as Private.** Until AutoPost passes the YouTube API audit, YouTube **may** lock videos uploaded through AutoPost as **Private**, whatever visibility you choose — that's what the beta banner in the app warns about. In the 3 October 2026 test, a video requested as **Public** stayed Public; AutoPost is still watching this (chapter 8).

- 2 Google testing stage.** The AutoPost Google app is still in testing (*Testing*) at Google. While it is, only Google accounts that the administrator has registered as testers (*test users*) can grant the permission, and the permission lasts 7 days before it needs reconnecting. If you'd like to try it, contact the AutoPost administrator (chapter 15.6).
- 3 What has been proven.** On 3 October 2026 a YouTube channel was connected to AutoPost in the production app through Google's permission page (Google showed a channel picker, including brand channels). At 21.04 WIB (UTC+7) the first upload to the real YouTube was **sent** (Private, one attempt) — that 21-second vertical video is shown as a **Short**. At 22.12 WIB a second upload was requested as **Public**, and about 2 hours later YouTube Studio showed it as **Public**. Before that, uploads were tested thoroughly against a mock YouTube server (resumable uploads, quota, errors, no duplicate videos). Not yet tried for real: scheduling and Resend.

Estimated time

Stage	Time
Connecting a channel (once)	about 2 minutes; finish the permission on Google within 10 minutes
Filling in the YouTube panel per post	about 1–2 minutes
Uploading the video	depends on size; videos up to 50 MB are sent in parts of 8 MB

What you need

- A Google account that **already has a YouTube channel** (a personal channel or a brand channel / *Brand Account*).
- For now: that Google account is registered as a tester of the AutoPost app (see Status above).
- An AutoPost account and the same browser for the whole connection process.
- One **video** for each YouTube post: **MP4 or MOV**, uploaded to AutoPost (up to 50 MB). Short vertical videos suit Shorts best.

What AutoPost sends to YouTube

For each channel you tick, AutoPost uploads **one video** with:

Data	Comes from
Title	the Video title field in the YouTube panel, exactly as you wrote it
Description	the post's Text field as is; the Link field is included only if you tick Add the link to the description
Visibility	your choice: Public, Unlisted, or Private
Made for kids	your answer: Yes or No
Realistic content altered or generated by AI	your answer: Yes or No
Notify subscribers	your tick (YouTube's default: ticked)

AutoPost **never shortens** the title or description and **never adds** any text, tags, category, or thumbnail.

2. Understanding the terms

Term	What it means in this guide
Channel	Where your videos live on YouTube. One connected channel = one row in the Connected accounts card.
Brand channel (<i>Brand Account</i>)	A channel owned by a brand account under your Google account. It can be chosen on Google's page when connecting (proven 3 Oct 2026).
Shorts	Short vertical videos. Under AutoPost's rules, vertical videos up to 3 minutes are usually shown by YouTube as Shorts; horizontal or longer videos become regular videos.
Permission (<i>scope</i>)	The access you give AutoPost on Google's page. AutoPost asks for two: <code>youtube.upload</code> and <code>youtube.readonly</code> .
YouTube audit	YouTube's review of how AutoPost asks for consent and shows upload options, before videos from AutoPost may appear publicly.
Testing mode	The status of the AutoPost Google app before Google verifies it: only registered testers can grant the permission.
Quota day	A day in Pacific Time (YouTube's rule). The upload quota resets every day at 14.00 WIB (UTC+7), or 15.00 WIB after US daylight saving time ends.
Public / Unlisted / Private	Anyone can find and watch it / only people who have the link / only you and people you invite.
Made for kids	YouTube's required declaration for every video (COPPA rules).
Altered or synthetic content	Realistic content — real-looking people, places, or events — made or meaningfully altered by AI.

3. Step A — Preparing your Google account and channel

- 1 In the browser you'll use, sign in to **youtube.com** with the Google account that owns the target channel.
- 2 Make sure that account already has a channel. If not, create one first: tap your profile photo › **Create a channel**.
- 3 If your Google account has several channels (for example a personal channel and a brand channel), remember which one to connect — you choose it on Google's page in Step B.

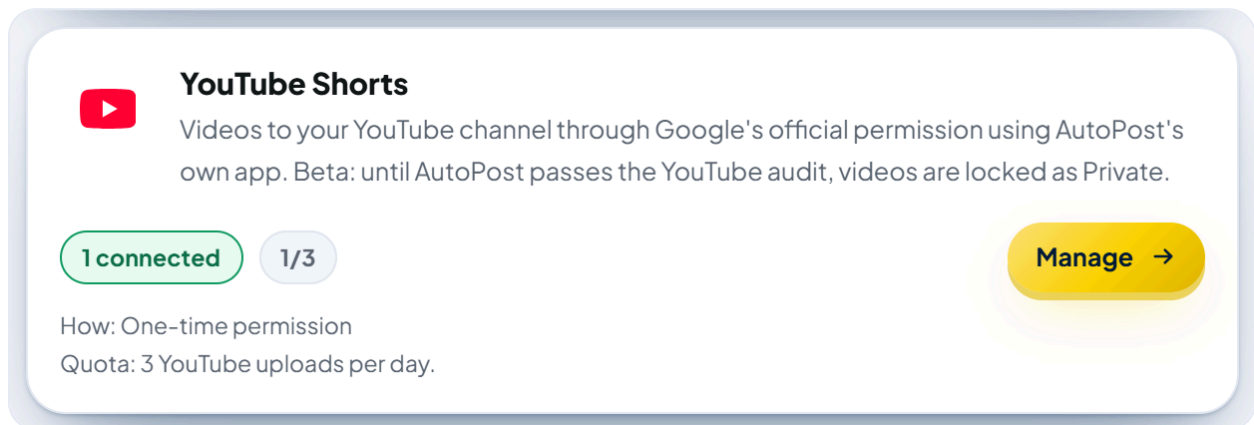
NOTE

The channel owner should do the connecting. Someone who only has channel management access (channel permissions) most likely can't use this route; ask the channel owner to connect it.

4. Step B — Connecting in AutoPost

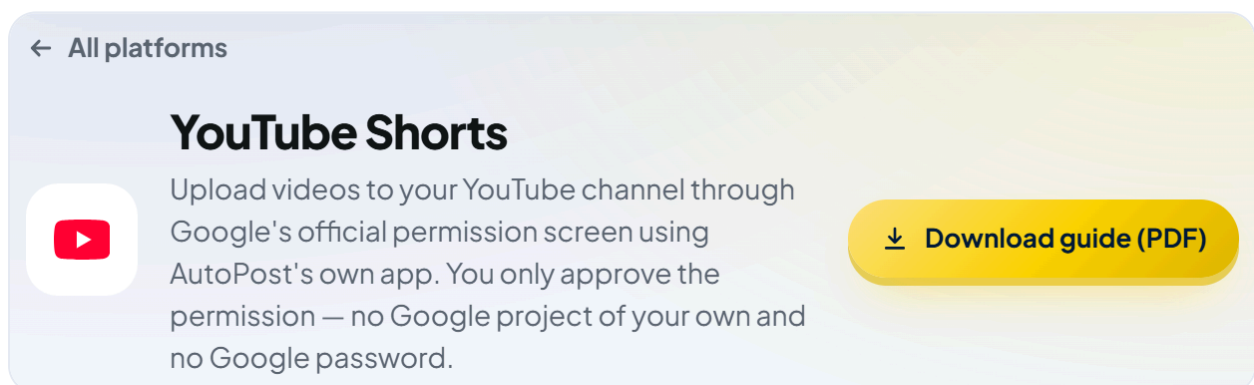
4.1 Opening the YouTube page

Open the **Social accounts** menu. The **YouTube Shorts** card explains how it works, how many channels are connected, and the daily quota. Press **Manage**.



The "YouTube Shorts" card in the Social accounts menu: YouTube icon, the description "Videos to your YouTube channel through Google's official permission using AutoPost's own app. Beta: until AutoPost passes the YouTube audit, videos are locked as Private.", the labels "1 connected" and "1/3", the gold Manage button, and the lines for the connection method (one-time permission) and "Quota: 3 YouTube uploads per day."

The **YouTube Shorts** page opens. The page header has a **Download guide (PDF)** button — this guide.



Header of the YouTube Shorts page in AutoPost: the "← All platforms" link, a white tile with the YouTube icon, the title "YouTube Shorts", the gold "Download guide (PDF)" button, and the description "Upload videos to your YouTube channel through Google's official permission screen using AutoPost's own app. You only approve the permission — no Google project of your own and no Google password."

If the box **The YouTube connection isn't open yet** (or **Permission storage on the server isn't ready**) appears and the **Connect YouTube** button is grayed out, the AutoPost administrator hasn't prepared the server yet. You don't need to set anything up; the button turns on by itself once the server is ready.

4.2 Pressing Connect YouTube

The **How to connect** card sums up four steps. Press the gold **Connect YouTube** button, then finish the permission on Google's page **within 10 minutes**, in the same browser.

How to connect

- 1 Make sure the Google account you want to use already has a YouTube channel. If not, create one on youtube.com first.
- 2 Press Connect YouTube, choose the Google account (or brand channel) to use, tick the permission to upload videos on the Google page, then continue. Finish within 10 minutes.
- 3 Come back here — the channel appears in the Connected accounts card. To add another channel, press Connect YouTube again and choose that channel on the Google page.
- 4 Write a post in New post, attach ONE video, tick the YouTube channel, then complete the YouTube panel: title, privacy, audience (made for kids), AI content, and the consent sentence.

 **Connect YouTube**

The "How to connect" card on the YouTube Shorts page: four numbered steps (make sure the Google account has a channel; press Connect YouTube, choose the Google account or brand channel, tick the permission to upload videos, finish within 10 minutes; come back here and add another channel with Connect YouTube again; write a post in New post with ONE video and complete the YouTube panel), and the gold "Connect YouTube" button.

The blue **Permissions requested** box explains the two permissions:

Permissions requested

`youtube.upload` — upload the videos you choose to your channel — only when you press Send now or when your schedule arrives

`youtube.readonly` — see your channel's name, photo, and ID to show them in AutoPost

The permission is stored encrypted on the server and renewed automatically. AutoPost doesn't delete or change your existing videos. The Disconnect button removes the channel from AutoPost and revokes its permission on Google at the same time.

The blue "Permissions requested" box: `youtube.upload` — upload the videos you choose to your channel, only when you press Send now or when your schedule arrives; `youtube.readonly` — see your channel's name, photo, and ID to show them in AutoPost; plus "The permission is stored encrypted on the server and renewed automatically. AutoPost doesn't delete or change your existing videos. The Disconnect button removes the channel from AutoPost and revokes its permission on Google at the same time."

4.3 Approving the permission on Google's page

Your browser moves to Google's permission page. The order is roughly as follows:

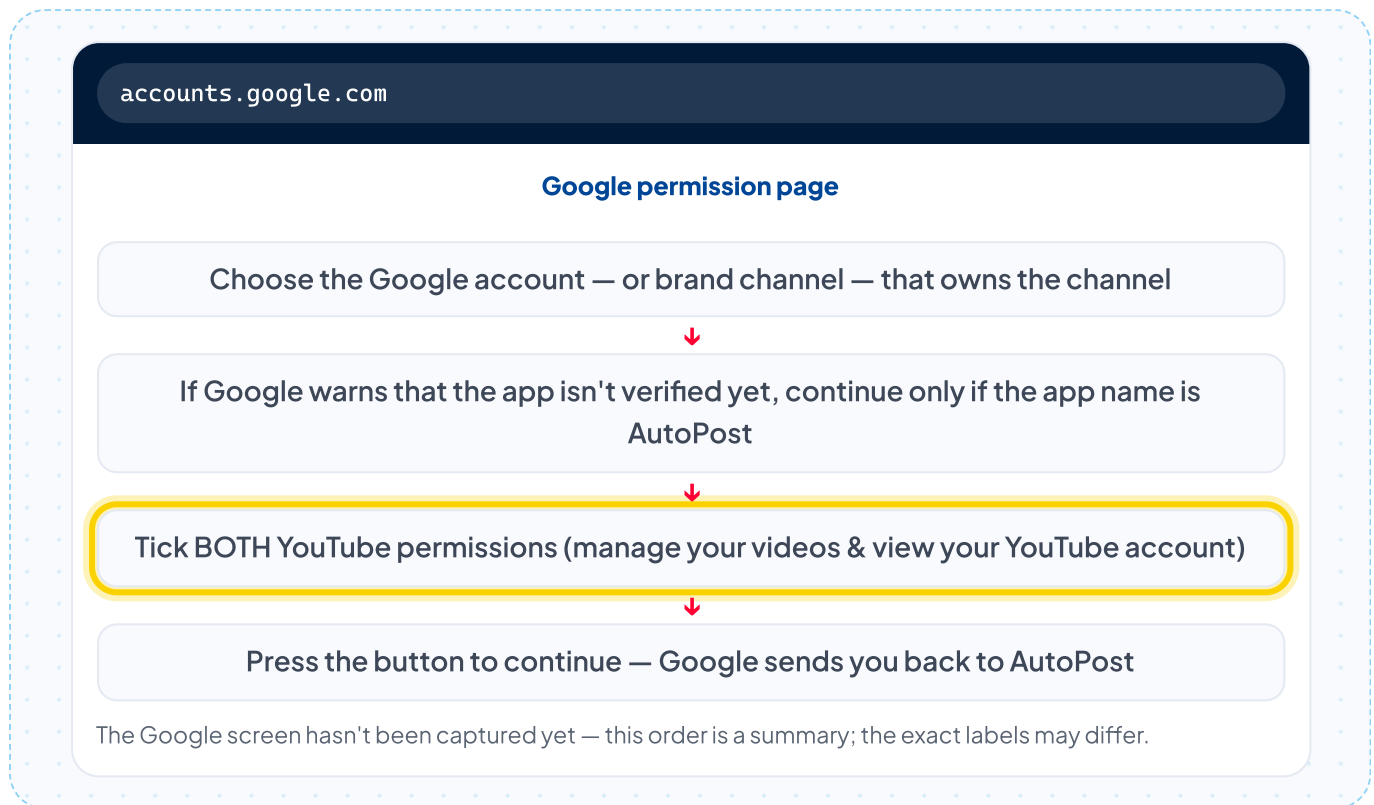


Illustration — what you see in your app may look slightly different

- 1 **Choose the Google account** that owns the channel. If your account has several channels (for example brand channels), Google shows a picker — choose the channel you want to connect.
- 2 While the AutoPost app hasn't been verified by Google, Google may show a **warning that this app isn't verified**. Continue only if the app name shown is **AutoPost**.
- 3 Google may show a checkbox for each permission. If so, **tick both YouTube permissions**. Without the permission to upload videos, AutoPost rejects the connection; without the permission to view the channel, AutoPost can't identify your channel.
- 4 Press the button to continue. Google sends you back to AutoPost.

If you cancel on Google's page, AutoPost shows: "You canceled the permission on Google. Press Connect YouTube again and choose Allow if you want to continue."

4.4 What AutoPost does behind the scenes

Back from Google, AutoPost:

- 1 matches the security code from Google with the one created when you pressed **Connect YouTube**;
- 2 exchanges the permission code for a token on the server, then checks that the permission to upload videos was really granted;
- 3 reads **one** channel of that account (ID, name, handle, and channel photo);
- 4 stores the token **encrypted** and shows the channel in the **Connected accounts** card.

If any check fails after the token was received, AutoPost revokes that new token at Google, then shows the message (chapter 11.1).

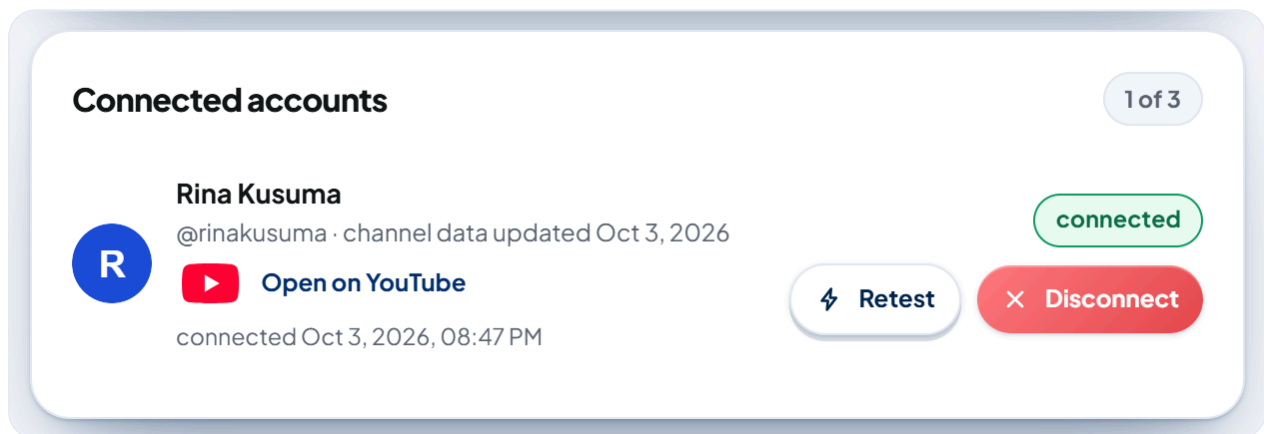
4.5 Signs of success

You're back on the YouTube Shorts page with a green banner:

"Rina Kusuma" was connected after testing it with YouTube. Its token is stored encrypted.

Green banner on the YouTube Shorts page with the example channel name Rina Kusuma: it was connected after testing it with YouTube, its token is stored encrypted.

The channel appears in the **Connected accounts** card with its photo, name, handle, the date the channel data was updated, the green **connected** label, an **Open on YouTube** link, and the **Retest** and **Disconnect** buttons.



The "Connected accounts" card (1 of 3): the example channel "Rina Kusuma" with its channel photo (replaced by an R circle), the line "@rinakusuma · channel data updated Oct 3, 2026", the YouTube icon with the "Open on YouTube" link, the connection date, the green "connected" label, and the "Retest" and red "Disconnect" buttons.

4.6 Reconnecting and adding channels

- The **same channel** connected again (for example after the permission expired): its row is **updated**, not added. The banner says "... was already connected — we refreshed its token after testing it with YouTube."
- **Another channel**: press **Connect YouTube** again and choose that channel on Google's page.
- One channel may be connected to more than one AutoPost account.

4.7 What "1 of 3" means

Each AutoPost account can connect **at most 3 YouTube channels**. Once you have 3, the **Connect YouTube** button can only reconnect the same channel: "Already 3 channels: this button can only reconnect the same channel. Disconnect one channel to add a new one."

5. Step C — Writing a post for YouTube

5.1 Quick rules before writing

The YouTube Shorts page has a **YouTube rules** box:

☆ YouTube rules

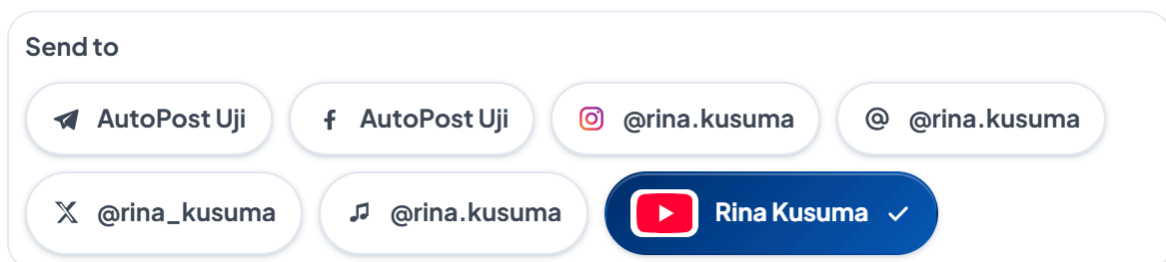
- Video only: one video per post, uploaded to AutoPost (uploads up to 50 MB). Vertical videos up to 3 minutes are usually shown as Shorts; horizontal or longer videos become regular videos.
- A title is required, up to 100 characters; the description = the post text, up to 5,000 bytes. Anything longer is held — never silently cut, and AutoPost never adds any text.
- You choose the privacy (Public, Unlisted, Private), the audience (made for kids), and AI content yourself every time — there are no defaults.
- YouTube can't be used with Auto post or Link to post: YouTube's policy requires your consent for every upload.

The yellow "YouTube rules" box with four points (video only, one video per post, uploads up to 50 MB, vertical videos up to 3 minutes are usually Shorts; title required ≤ 100 characters, description = post text ≤ 5,000 bytes, never cut and nothing added; visibility, made for kids, and AI content chosen by you with no defaults; YouTube can't be used with Auto post or Link to post).

- **Video only:** one video per post, uploaded to AutoPost (up to 50 MB).
- **A title is required**, up to **100 characters**; the **description** = the post text, up to **5,000 bytes**. Anything longer is **held** — never silently cut.
- **Visibility, made for kids, and AI content** are chosen by you every time — there are no defaults.
- YouTube **can't** be used with **Auto post** or **Link to post**: YouTube's policy requires your consent for every upload.

5.2 Ticking the YouTube channel

Open **New post** and write your text. In the **Send to** section, the YouTube channel is **not ticked by default** — tap the channel until it turns dark blue with a ✓.



The "Send to" section in New post: account buttons AutoPost Uji (Telegram), AutoPost Uji (Facebook), @rina.kusuma (Instagram), @rina.kusuma (Threads), @rina_kusuma (X), @rina.kusuma (TikTok), and "Rina Kusuma" with the YouTube icon in dark blue with ✓ — the only one ticked.

Once the channel is ticked, the **YouTube panel** appears below — one panel for each ticked YouTube channel. Ticking several channels means several uploads (one per channel), and each one uses quota.

5.3 Attaching one video

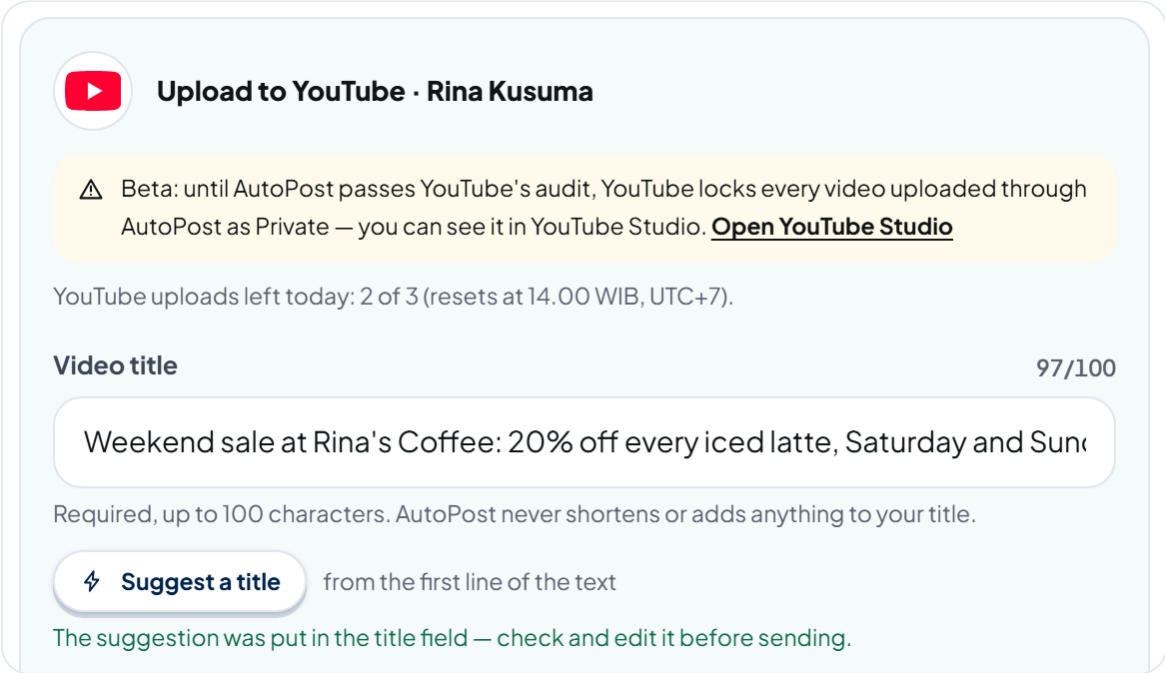
Add **one video** via **Upload from gallery** (or use a video from **Auto video / Shorts Maker**). Until there's a video, the panel says "No video yet — YouTube needs exactly one video." and if the first media item is a photo: "The first media item is a photo — YouTube only accepts video."

If your video is **horizontal** or **longer than 3 minutes** (and AutoPost knows its size and duration), the panel says: "This video is landscape or longer than 3 minutes, so YouTube will show it as a regular video, not a Short." This is only information — the upload isn't held.

5.4 The video title and "Suggest a title"

The panel starts with the target channel, the beta banner, and today's remaining quota. Fill in the **Video title** (required). The counter on the right shows the number of characters out of 100. A title over 100 characters is marked red and sending is held until you shorten it yourself.

The **Suggest a title** button fills the title field from your own material — the hook or caption of a video from Auto video/Shorts Maker, or, if there's none, the **first line of your text** (shortened — usually at a word boundary — if it's over 100 characters). The suggestion is put in the visible field: "The suggestion was put in the title field — check and edit it before sending." This suggestion is **not AI-generated** (even though the button has a lightning icon) and is never sent without you seeing it.



 **Upload to YouTube · Rina Kusuma**

 Beta: until AutoPost passes YouTube's audit, YouTube locks every video uploaded through AutoPost as Private — you can see it in YouTube Studio. [Open YouTube Studio](#)

YouTube uploads left today: 2 of 3 (resets at 14.00 WIB, UTC+7).

Video title 97/100

Weekend sale at Rina's Coffee: 20% off every iced latte, Saturday and Sun...

Required, up to 100 characters. AutoPost never shortens or adds anything to your title.

 **Suggest a title** from the first line of the text

The suggestion was put in the title field — check and edit it before sending.

Top of the panel "Upload to YouTube · Rina Kusuma": the yellow beta banner with the "Open YouTube Studio" link, "YouTube uploads left today: 2 of 3 (resets at 14.00 WIB, UTC+7).", Video title 97/100 filled with "Weekend sale at Rina's Coffee: 20% off every iced latte, Saturday and Sun...", the note "Required, up to 100 characters. AutoPost never shortens or adds anything to your title.", the "Suggest a title" button with "from the first line of the text", and the green message "The suggestion was put in the title field — check and edit it before sending."

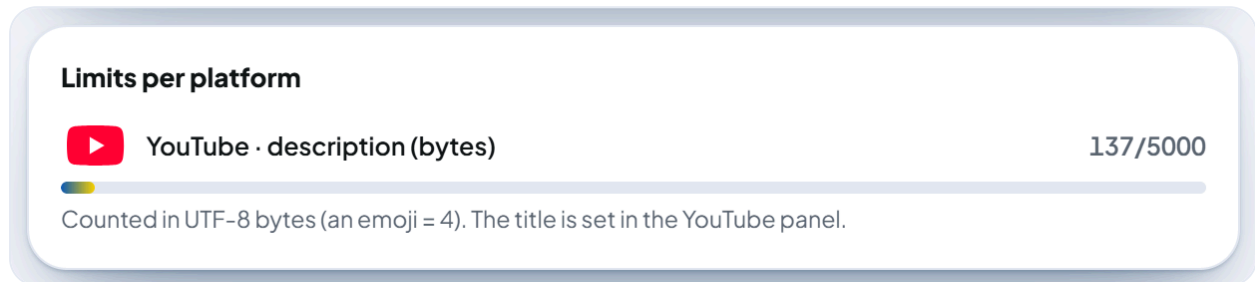
The title and description can't contain  or  (rejected by YouTube).

5.5 Description and link

The description is the **Text** field as is, counted in **UTF-8 bytes** (an emoji = 4 bytes), up to 5,000. The **Description that will be sent** box shows the final text.

If you fill in **Link** and the link isn't already in the text, the checkbox **Add the link to the description** appears (unticked). Unticked, the link isn't sent to YouTube; ticked, the link is added on a new line at the end of the description.

The **Limits per platform** card in the right column also shows the YouTube description count:

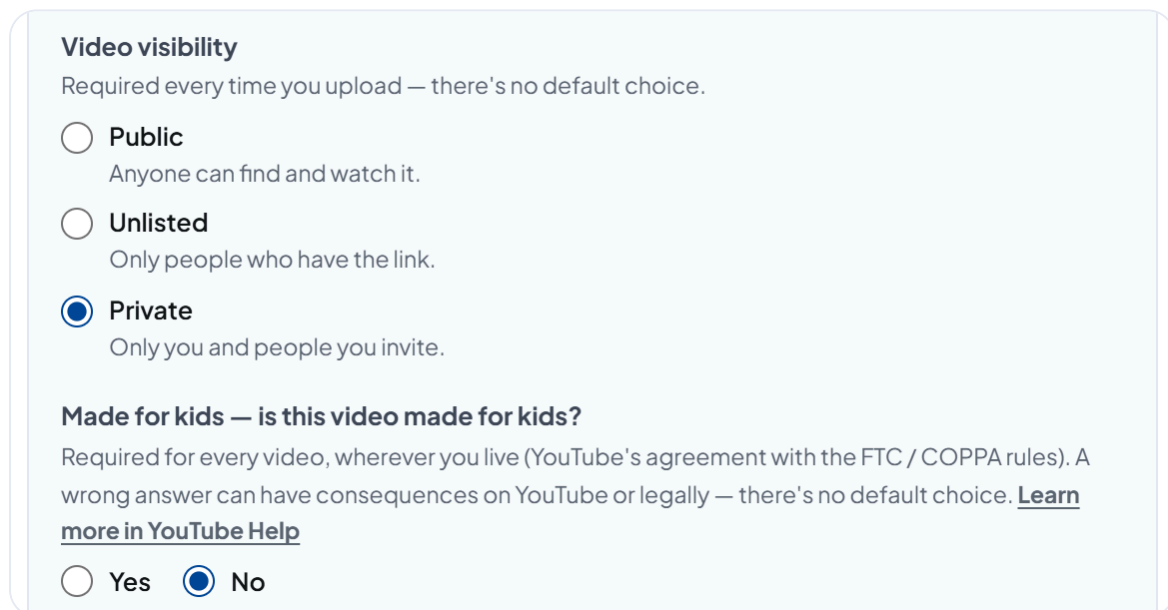


The screenshot shows a card titled "Limits per platform". Inside, there is a YouTube icon followed by the text "YouTube · description (bytes)" and a progress bar. To the right of the progress bar, the text "137/5000" is displayed. Below the progress bar, a note states: "Counted in UTF-8 bytes (an emoji = 4). The title is set in the YouTube panel."

The "Limits per platform" card: a row with the YouTube icon "YouTube · description (bytes) 137/5000" with a progress bar, and the note "Counted in UTF-8 bytes (an emoji = 4). The title is set in the YouTube panel."

5.6 Visibility, made for kids, AI content, and subscribers

The lower part of the panel has four choices. The first three **must be answered every time** and have no default:



The screenshot shows two sections. The first section is titled "Video visibility" and includes the text "Required every time you upload — there's no default choice." Below this are three radio button options: "Public" (with description "Anyone can find and watch it."), "Unlisted" (with description "Only people who have the link."), and "Private" (which is selected, with description "Only you and people you invite."). The second section is titled "Made for kids — is this video made for kids?" and includes the text "Required for every video, wherever you live (YouTube's agreement with the FTC / COPPA rules). A wrong answer can have consequences on YouTube or legally — there's no default choice. [Learn more in YouTube Help](#)". Below this are two radio button options: "Yes" and "No" (which is selected).

The middle of the filled-in YouTube panel: "Video visibility — Required every time you upload — there's no default choice." with Public, Unlisted, and Private (selected) and their descriptions; the made-for-kids question with its COPPA explanation and the "Learn more in YouTube Help" link, answered No.

Choice	What you need to know
Video visibility	Public (anyone can find and watch it), Unlisted (only people who have the link), or Private (only you and people you invite). During beta, YouTube may lock it as Private (chapter 8).
Made for kids	Required for every video, wherever you live (YouTube's agreement with the FTC / COPPA rules). A wrong answer can have consequences on YouTube or legally.
Altered or synthetic content	Must be disclosed when real-looking people, places, or events were made or meaningfully altered by AI. Not needed for clearly unrealistic animation, color filters, or help with scripts and titles. For a video from Auto video (AI voice narration) the panel says "Probably Yes..." — the decision is yours; nothing is ticked automatically.
Notify subscribers	Ticked (YouTube's default): channel subscribers get a new-video notification. Untick it if you don't need it.

Below that is a reminder: mass-produced videos from the same template may be treated by YouTube as "inauthentic content" and can't be monetized — add your own touch and narration.

5.7 The consent sentence

The last box in the panel is the **consent sentence**. Before the visibility is chosen (and the schedule date if you're scheduling), the box says: "Choose the visibility (and the schedule date if you're scheduling) first — the consent sentence names both."

After that, tick the sentence that names the channel, the visibility, and the send time, for example:

⚠ I agree that AutoPost uploads this video to the YouTube channel «Rina Kusuma» as «Private» now.

Altered or synthetic content — does this video contain realistic content that was altered or generated by AI?

Must be disclosed when real-looking people, places, or events were made or meaningfully altered by AI. Not needed for clearly unrealistic animation, color filters, or help with scripts and titles. [Learn more in YouTube Help](#)

☐ Yes ☒ No

☒ Notify subscribers

Channel subscribers get a new-video notification (YouTube's default).

Video for YouTube

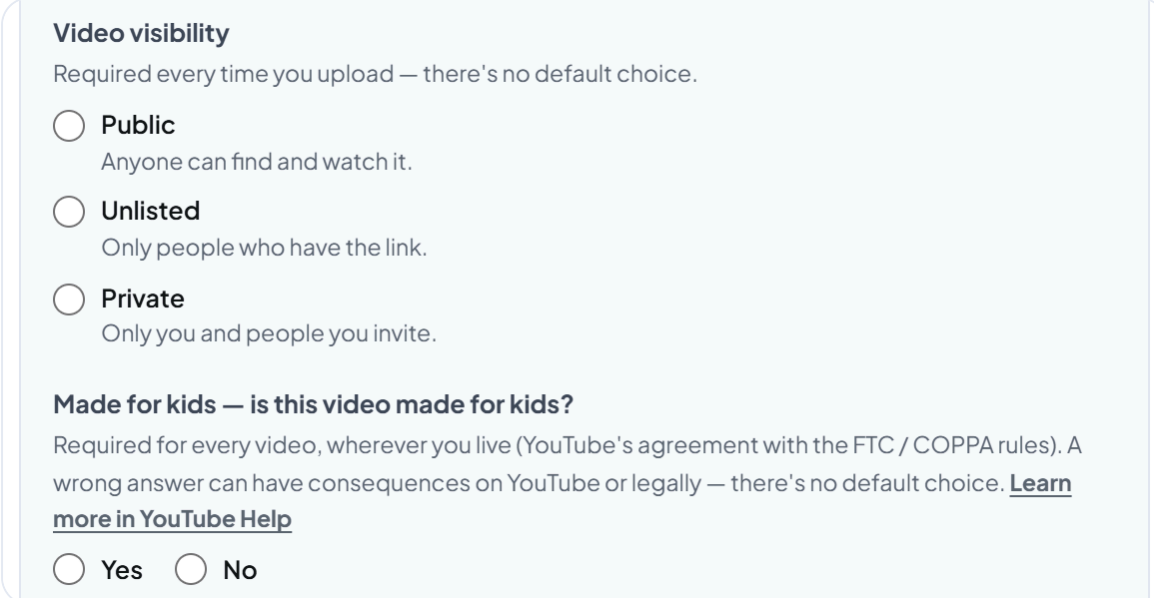
Mass-produced videos from the same template may be treated by YouTube as "inauthentic content" and can't be monetized — add your own touch and narration. [YouTube policy](#)

☒ I agree that AutoPost uploads this video to the YouTube channel «Rina Kusuma» as «Private» now.

The bottom of the filled-in YouTube panel: the altered-or-synthetic-content question with its explanation and help link, answered No; "Notify subscribers" ticked; "Video for YouTube" with the inauthentic-content reminder and the "YouTube policy" link; and the ticked consent box "I agree that AutoPost uploads this video to the YouTube channel «Rina Kusuma» as «Private» now."

For a schedule, "now" is replaced by "on ... WIB (UTC+7)" with your schedule; in **Save draft** mode the sentence ends "... when this post is sent." If the channel, visibility, or send time changes, the tick **is removed by itself**: "The channel, visibility, or send time changed — tick the consent sentence again."

An empty panel (before the video, visibility, and answers are filled in) looks like this — nothing is selected:



Video visibility
Required every time you upload — there's no default choice.

☐ **Public**
Anyone can find and watch it.

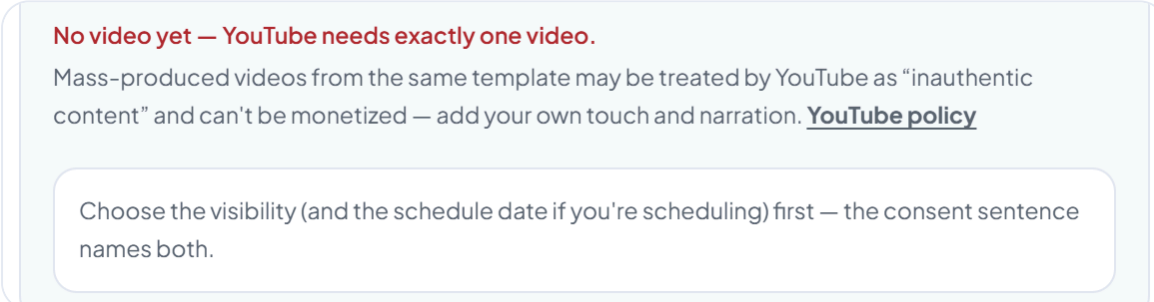
☐ **Unlisted**
Only people who have the link.

☐ **Private**
Only you and people you invite.

Made for kids — is this video made for kids?
Required for every video, wherever you live (YouTube's agreement with the FTC / COPPA rules). A wrong answer can have consequences on YouTube or legally — there's no default choice. [Learn more in YouTube Help](#)

☐ **Yes** ☐ **No**

An empty YouTube panel: the Public, Unlisted, and Private radio buttons are not selected; the made-for-kids question with Yes/No not selected.



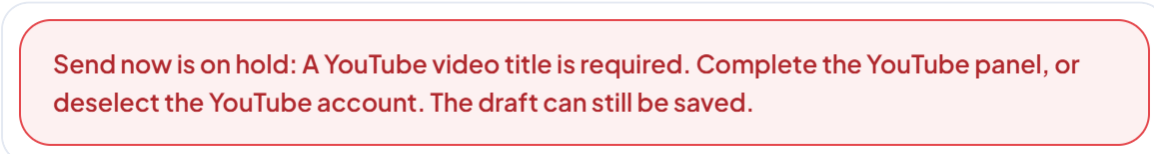
No video yet — YouTube needs exactly one video.
Mass-produced videos from the same template may be treated by YouTube as “inauthentic content” and can't be monetized — add your own touch and narration. [YouTube policy](#)

Choose the visibility (and the schedule date if you're scheduling) first — the consent sentence names both.

The bottom of an empty YouTube panel: the red line "No video yet — YouTube needs exactly one video.", the inauthentic-content reminder with the "YouTube policy" link, and the box "Choose the visibility (and the schedule date if you're scheduling) first — the consent sentence names both."

5.8 When sending is held

While the panel is incomplete, **Send now** or **Schedule** mode is held with a red box giving the first reason, for example:



Send now is on hold: A YouTube video title is required. Complete the YouTube panel, or deselect the YouTube account. The draft can still be saved.

Red box in New post: "Send now is on hold: A YouTube video title is required. Complete the YouTube panel, or deselect the YouTube account. The draft can still be saved."

Possible reasons:

Reason	What to do
A YouTube video title is required.	Fill in the title (or press Suggest a title , then check it).
The YouTube title is ... characters — YouTube accepts at most 100.	Shorten the title yourself.
The YouTube description is ... bytes — YouTube accepts at most 5,000 bytes.	Shorten the text.
A YouTube title/description can't contain < or >.	Remove those characters.
Choose the YouTube video privacy: Public, Unlisted, or Private.	Choose a visibility.
Answer first: is this video made for kids? (required by YouTube)	Answer Yes/No.
Answer first: does this video contain realistic altered or synthetic content?	Answer Yes/No.
Consent to upload to YouTube hasn't been given. Tick the consent sentence in the YouTube panel.	Tick the consent sentence.
Your YouTube upload quota for today (3 videos) is used up — it resets at 14.00 WIB (UTC+7). ... (Send now mode only)	Schedule it for another day or save it as a draft (chapter 7).

Media problems are shown in a **separate red box**, not in the "... is on hold" box: "YouTube only accepts video. Add one video (MP4, MOV, or WebM) via Upload from gallery, Auto video, or Shorts, or remove the YouTube account. The draft can still be saved." Even though that message mentions WebM, AutoPost uploads only accept **MP4 and MOV**.

Save draft is always allowed, even when the YouTube panel is incomplete; the panel's entries are saved too and restored when the draft is opened again (except the consent tick — every upload is consented to again).

6. Step D — Sending, scheduling, and checking the result

6.1 Send now

Choose **Send now** mode, complete the panel, tick the consent sentence, then press the send button. Consent for **Send now** is valid for **15 minutes**. If it's older, AutoPost asks you to tick it again: "Your YouTube consent is more than 15 minutes old — tick the consent sentence in the YouTube panel again, then press Send now." Nothing is sent to any platform until the consent is fresh.

The video is sent in parts. If the upload doesn't finish in one round, AutoPost usually continues it automatically from the part already sent, without using quota again. If YouTube's upload session expires before the last part of the video is sent (or it's delayed for more than 60 minutes), the upload restarts and uses one more quota — no video has been created yet, so there's no duplicate.

6.2 Scheduling

Choose **Schedule** and the date and time. The consent sentence changes to "... on <date and time> WIB (UTC+7)." AutoPost uploads the video **exactly at your scheduled time** — YouTube doesn't receive a publishing schedule from AutoPost.

A schedule counts toward the quota on **the quota day of that schedule**. If that day's quota is already full, the schedule is rejected when saved:

- "Your YouTube upload quota on that scheduled day (3 videos; the quota day changes at 14.00 WIB) is full. Choose another time." — or, if the schedule falls on the current quota day, "Your YouTube upload quota for today (3 videos) is used up — it resets at 14.00 WIB."
- "AutoPost's YouTube upload quota on that scheduled day is full (the quota day changes at 14.00 WIB). Choose another time." — the quota shared by all users.

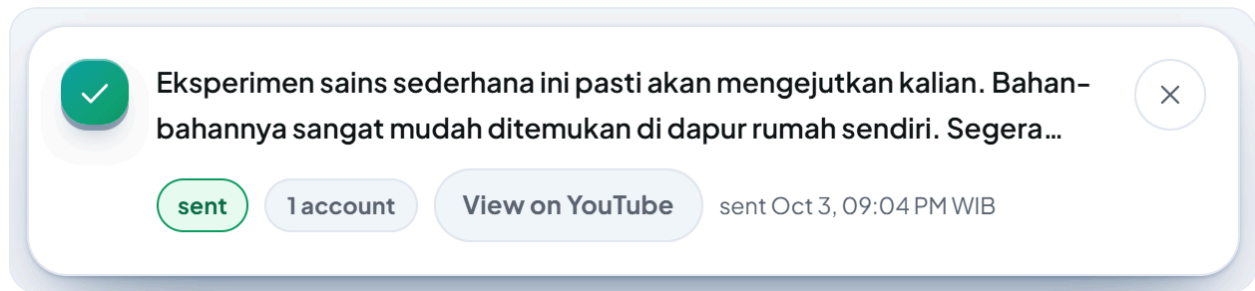
6.3 Save draft

Drafts **don't use quota** and can be saved even when the YouTube panel is incomplete.

6.4 Checking the result

The send status shows on the **Posts** page like other platforms. For a sent YouTube upload there's a **View on YouTube** link to the video (a Private video can only be opened by the channel owner). During beta, a successful send may carry the note: "YouTube locked this video as Private because AutoPost hasn't passed the YouTube audit yet. You can see it in YouTube Studio."

The card of the first real YouTube upload (3 October 2026, Private) on the **Posts** page — the post text is the user's own and stays in Indonesian:



A card on the Posts page: a green check, the post text in Indonesian, the green "sent" label, "1 account", the "View on YouTube" button, and "sent Oct 3, 09:04 PM WIB".

Open **YouTube Studio** (studio.youtube.com) › **Content** to see your video and its visibility.

6.5 Resending a failed upload

A failed send can be resent from the **Posts** page. For YouTube, AutoPost asks you to tick the consent sentence again. If the earlier upload result was **uncertain** (for example the connection dropped right as the last part of the video was sent), AutoPost warns: "Check YouTube Studio first — the video may already have been uploaded; sending again can create a duplicate video and use up quota." You must tick "I've checked YouTube Studio and still want to send to YouTube again." before you can resend.

If the earlier upload had started, a resend **asks YouTube about the old upload session first**: if the video turns out to be finished already, the send is simply marked done without a new upload.

On the **Posts** page, consent is valid for **one** button press and is cleared afterwards. The visibility named in the sentence is the saved one and can't be changed from there — to change it, open the post in the composer. If the draft's YouTube panel is incomplete, there's no consent box; instead you see the warning "The YouTube options for «...» are incomplete — open this draft in the composer to complete them; otherwise the YouTube upload fails."

7. Daily upload quota

AutoPost's YouTube API quota is shared by all users, so there's a daily limit:

🕒 Daily YouTube upload quota

- AutoPost's YouTube API quota is shared by all users, so every AutoPost account can upload 3 YouTube videos per day.
- The quota day follows Pacific Time (YouTube's rule), so the quota resets every day at 14.00 WIB (UTC+7). Scheduled uploads count from the moment they're scheduled; drafts don't count.
- When your quota runs out, Send now and Schedule to YouTube are held for that day (drafts can still be saved). When AutoPost's shared quota runs out, sends are held and continue automatically once the quota resets.

Your uploads today

1/3

2 left — resets at 14.00 WIB

AutoPost's shared quota today

1/90

89 uploads left for all users

The yellow "Daily YouTube upload quota" box on the YouTube Shorts page: three points (every AutoPost account can upload 3 YouTube videos per day; the quota day follows Pacific Time and resets every day at 14.00 WIB (UTC+7), scheduled uploads count from the moment they're scheduled, drafts don't count; when your quota runs out Send now and Schedule are held, when the shared quota runs out sends are held and continue automatically), and two figures after one upload that day: "Your uploads today 1/3 · 2 left — resets at 14.00 WIB" and "AutoPost's shared quota today 1/90 · 89 uploads left for all users"

	Limit	When it runs out
Your quota	3 uploads per AutoPost account per quota day	Send now is held in New post; a new schedule on a quota day that's already full is rejected when saved (choose another time). Drafts can still be saved. Queued sends fail with a message telling you to reschedule.
AutoPost's shared quota	90 uploads per day for all users	Queued sends are held and continue automatically once the quota resets — no need to press Resend. A new schedule on a quota day that's already full is rejected (choose another time).

- The quota day follows **Pacific Time**, so the quota resets every day at **14.00 WIB** (15.00 WIB after US daylight saving time ends).
- What counts: uploads already started **and** scheduled uploads on the same quota day. Drafts don't count.
- Each ticked channel = one upload.
- If AutoPost's quota at Google runs out outside AutoPost's own count, sends are postponed until the quota resets ("AutoPost's YouTube upload quota at Google is used up for today — it continues automatically at 14.00 WIB."), at most 3 times for each target channel; after that, sending to that channel stops.
- YouTube itself also has a **daily upload limit per channel**: "This channel's daily upload limit has been reached (a YouTube rule). Reschedule for tomorrow."

8.

Beta status: videos may be locked as Private

⚠ Beta — videos locked as Private until the YouTube audit

Beta: until AutoPost passes the YouTube audit, YouTube locks every video uploaded through AutoPost as Private — you can see it in YouTube Studio.

- You still choose the privacy setting (Public, Unlisted, Private) every time; AutoPost notes it when YouTube locks the video as Private.
- YouTube emails the channel owner explaining that the video is locked as Private. That isn't an AutoPost error.
- This page and the YouTube panel in New post are updated as soon as the audit passes.

[Open YouTube Studio →](#)

The yellow box "Beta — videos locked as Private until the YouTube audit" on the YouTube Shorts page: the bold sentence that until AutoPost passes the YouTube audit, YouTube locks every video uploaded through AutoPost as Private and you can see it in YouTube Studio; three points (you still choose the visibility every time and AutoPost notes it when YouTube locks the video; YouTube emails the channel owner explaining the lock, which isn't an AutoPost error; this page and the YouTube panel are updated as soon as the audit passes); and the "Open YouTube Studio →" button.

Under YouTube's rules, videos uploaded through an app that hasn't passed the YouTube API audit **may** be locked as **Private**. The beta banner in the app warns about this. In the 3 October 2026 test, a video requested as **Public** stayed **Public** (about 2 hours later in YouTube Studio, with no email from YouTube); AutoPost is still watching before the banner changes. During beta this means:

- You still choose the visibility every time; if YouTube locks it as Private, AutoPost notes it on that send when YouTube says so right away — a lock may also only show after the video has been processed.
- If a video is locked, YouTube emails the channel owner explaining it. **That isn't an AutoPost error.**
- The video stays on the channel and can be seen in YouTube Studio — check its visibility there.
- Don't promise your audience public viewing before you've checked the video in YouTube Studio.

9. What you can't do with YouTube yet

AutoPost currently only **uploads new videos** to YouTube. Not yet possible:

🔑 Not supported yet

AutoPost currently only uploads new videos to YouTube. Not yet possible:

- scheduled publishing by YouTube (AutoPost uploads the video exactly at your scheduled time)
- custom thumbnails
- playlists, tags, and categories
- editing or deleting YouTube videos from AutoPost
- YouTube video statistics

The blue "Not supported yet" box on the YouTube Shorts page: "AutoPost currently only uploads new videos to YouTube. Not yet possible:" scheduled publishing by YouTube (AutoPost uploads the video exactly at your scheduled time), custom thumbnails, playlists/tags/categories, editing or deleting YouTube videos from AutoPost, and YouTube video statistics.

- scheduled publishing by YouTube (AutoPost uploads the video exactly at your scheduled time);
- custom thumbnails;
- playlists, tags, and categories;
- editing or deleting YouTube videos from AutoPost;
- YouTube video statistics.

YouTube is also **not available** in **Auto post** ("YouTube can't be used for auto posts") and **Link to post**, because YouTube API policy requires your consent for every upload.

10.

Managing connected channels

10.1 Retest

Press **Retest** on the channel card to check that its permission is still valid. AutoPost refreshes the token if needed, re-reads the channel data, then shows "Retest finished — the account is still healthy and ready to send." Retest does **not** use upload quota. If the channel Google authorized differs from the saved one, you're told to reconnect and choose the right channel.

10.2 Reconnecting

The channel label changes to needing reconnection when the Google permission was revoked, expired, or a different channel was chosen on Google's page. Press **Connect YouTube** and choose **the same channel** — the old row is updated, not added.

While the AutoPost app is in Google's testing mode, a tester's permission expires **7 days** after it was granted. That isn't an AutoPost fault — just reconnect.

10.3 Disconnect

Press **Disconnect**, then **Yes, disconnect** on the question "Disconnect this channel? AutoPost's permission on your Google Account is revoked and its token deleted. Videos already on YouTube aren't deleted."

- The channel row and its token are deleted from AutoPost. **All** targets for that channel are deleted too — pending sends are canceled, and on older posts the send details for that channel (including the **View on YouTube** link) disappear from the Posts page.
- AutoPost's permission on your Google Account is revoked automatically. If revoking fails, AutoPost shows how to revoke it yourself.
- If **the same channel is still connected in another AutoPost account**, the permission on Google is **deliberately not revoked** (revoking it would cut that connection too). Revoke it yourself once the channel isn't used in any AutoPost account.
- Videos already on YouTube are **not** deleted.

10.4 Revoking the permission from your Google Account

Revoking the permission on Google

The Disconnect button in AutoPost revokes the permission automatically. You can also revoke it yourself at any time from the Google Account permissions page: choose AutoPost, then remove its access. If the permission can't be renewed for more than 30 days, all of the channel's data in AutoPost (ID, name, handle, picture, and tokens) is deleted and the channel stays listed without data until you press Disconnect — press Disconnect if you want the data deleted immediately. Deleting your AutoPost account also revokes AutoPost's permission on Google, unless the same channel is still used by another AutoPost account (revoke it yourself on the Google permissions page). Deleting AutoPost data doesn't delete videos already on YouTube.

[Open the Google Account permissions page](#)

The blue "Revoking the permission on Google" box on the YouTube Shorts page (Disconnect revokes the permission automatically; you can revoke it yourself on the Google Account permissions page; channel data is deleted if the permission can't be renewed for more than 30 days; deleting the AutoPost account also revokes it unless the channel is used by another AutoPost account; deleting AutoPost data doesn't delete videos on YouTube) with the "Open the Google Account permissions page" link.

You can revoke AutoPost's permission at any time on the Google Account permissions page (myaccount.google.com/permissions): choose **AutoPost**, then remove its access. After that, sends to that channel fail with a message telling you to reconnect it.

The 30-day rule. If the channel's permission can't be renewed for more than 30 days, all of the channel's data in AutoPost (ID, name, handle, picture, and tokens) is deleted. The channel stays listed as "YouTube channel (data deleted — disconnect, then reconnect)" and can't be selected in New post until you press **Disconnect** and connect it again.

11.

Troubleshooting

Error messages on the YouTube Shorts page start with **Failed:** (red banner). Send messages show on the **Posts** page; sends that are retried automatically get the suffix "(retrying automatically, attempt N of M)".

11.1 When pressing "Connect YouTube" or coming back from Google

Failed: The permission to upload videos to YouTube wasn't granted (its checkbox was left empty on the Google page). Press Connect YouTube again and tick that permission.

Red banner on the YouTube Shorts page: "Failed: The permission to upload videos to YouTube wasn't granted (its checkbox was left empty on the Google page). Press Connect YouTube again and tick that permission."

Message	What it means & what to do
The permission to upload videos to YouTube wasn't granted (its checkbox was left empty on the Google page). ...	Press Connect YouTube again and tick the permission to upload videos.
The permission to view your YouTube channel wasn't granted (its checkbox was left empty on the Google page), so AutoPost can't identify your channel. ...	Press Connect YouTube again and tick both permissions.
This Google account doesn't have a YouTube channel yet. Create one on youtube.com first (tap your profile photo > Create a channel), then press Connect YouTube again.	Create a channel, or choose another Google account that already has one.
You canceled the permission on Google. ...	Press Connect YouTube again and approve the permission.
The YouTube connection session has expired (more than 10 minutes) or the browser blocked the cookie. ...	Try again and finish within 10 minutes in the same browser; don't block cookies.
The security code (state) doesn't match — this request was rejected. ...	Start again from the YouTube page in AutoPost (don't use an old tab or a copied link).
Your AutoPost session differs from when you started. ...	Sign in again to the same AutoPost account, then connect again.
Google rejected the permission request. ... / Google didn't send a permission code. ... / The Google authorization code has expired or was already used. ...	Press Connect YouTube once more.
There are already 3 YouTube channels. Disconnect one first if you want to replace it.	Disconnect one of the channels (chapter 10.3).
The YouTube connection isn't open on the AutoPost server yet. Try again later.	The administrator hasn't prepared the connection; send via other platforms for now.
The return address doesn't match the Redirect URI of the AutoPost Google app. The administrator needs to check it.	Report it to the AutoPost administrator (chapter 15.8).
Google rejected the AutoPost app on the server (YOUTUBE_CLIENT_ID/SECRET, or the YouTube Data API isn't enabled). ...	An administrator-side problem; your channel permission hasn't changed. Report it to the administrator.

11.2 On Retest, Disconnect, or the channel status

Message	What it means & what to do
The YouTube permission has expired or was revoked. Reconnect this channel. / AutoPost's YouTube permission is no longer valid (revoked or expired). Reconnect this channel.	Press Connect YouTube and choose the same channel. In Google's testing mode this happens every 7 days.
The channel Google authorized differs from the channel saved in AutoPost. ...	Reconnect and choose the right channel on Google's page.
The YouTube channel data was deleted because its permission couldn't be renewed for more than 30 days. Disconnect this channel, then connect it again.	Disconnect, then reconnect (chapter 10.4).
AutoPost's permission on your Google Account couldn't be revoked automatically. ...	Revoke it yourself via Open the Google Account permissions page . The channel data in AutoPost is already deleted.
AutoPost's permission on your Google Account was deliberately NOT revoked because the same channel is still connected in another AutoPost account ...	Normal. Revoke it yourself only once the channel isn't used in any AutoPost account.

11.3 In New post and when saving

Message	What it means & what to do
... is on hold: ... Complete the YouTube panel, or deselect the YouTube account. The draft can still be saved.	See the table in chapter 5.8.
Only N YouTube uploads are left in your quota today, but M YouTube channels are selected (one upload per channel). ...	Deselect some channels, schedule it for another day, or wait until the quota resets.
Your YouTube consent is more than 15 minutes old — tick the consent sentence in the YouTube panel again, then press Send now. (on the Posts page: "... tick the consent sentence again, then send."; from the server: "Consent to upload to YouTube hasn't been given or is more than 15 minutes old. Tick the YouTube consent sentence again, then send.")	Tick it again, then send.
A YouTube channel whose data was deleted can't be selected: ...	Disconnect that channel, then reconnect it in Social accounts > YouTube.
YouTube only accepts videos uploaded to AutoPost (Upload from gallery, Auto video, or Shorts). A video linked from another site can't be sent ...	Upload the video to AutoPost, or deselect the YouTube channel.
The YouTube upload quota can't be checked right now. Please try again shortly.	Wait a moment, then save again.

11.4 When sending or after a schedule

Message	What it means & what to do
YouTube ..., so the upload result is uncertain. Check YouTube Studio before sending again so the video isn't duplicated.	Open YouTube Studio. If the video is already there, don't resend.

Message	What it means & what to do
Your YouTube upload quota for today (3 videos) is used up — it resets at 14.00 WIB. Reschedule this post for after that.	The send failed; reschedule after the quota resets.
AutoPost's YouTube upload quota for today is used up — it continues automatically at 14.00 WIB.	Nothing to do; the send continues automatically.
Another YouTube upload is using today's remaining quota. We'll check again in 1–2 minutes.	Nothing to do.
This channel's daily upload limit has been reached (a YouTube rule). Reschedule for tomorrow.	Reschedule for tomorrow.
YouTube rejected this video title (...). Change the title and send again. / ... description ... / ... details ...	Fix the title/text according to YouTube's note in brackets, then resend.
YouTube doesn't allow this privacy setting for that channel. Choose another privacy setting and send again.	Choose another visibility.
Permission to upload videos to YouTube wasn't granted to AutoPost. Reconnect this channel and allow managing videos.	Reconnect and tick the upload permission.
YouTube only accepts video. Add one video (MP4, MOV, or WebM) to this post.	Attach one MP4 or MOV video (WebM isn't accepted by AutoPost uploads yet — chapter 5.8).
YouTube is rate-limiting AutoPost's requests. ... / YouTube is having trouble (HTTP ...). ... / Couldn't reach YouTube from the server. ...	A temporary problem; AutoPost retries automatically.
The YouTube upload session expired before the video finished sending. We'll restart the upload automatically.	Nothing to do (the last part was never sent, so restarting is safe; it uses one more quota).
AutoPost's YouTube upload quota at Google ran out N times for this post — sending has stopped. Reschedule it or send it again later.	Reschedule or send it again on another day.
YouTube set this video as ..., not ... as chosen. Check it in YouTube Studio.	A note on a successful send; check its visibility in YouTube Studio.
The YouTube upload status can't be read yet (HTTP ...). We'll ask again automatically — if it keeps failing, check YouTube Studio before sending again.	Wait; if it finally fails, check YouTube Studio before resending.
The YouTube upload isn't progressing. We'll try again later (continuing from the part already sent).	Nothing to do.
The post's video can't be read from AutoPost storage yet (HTTP ...). We'll try again later.	Nothing to do; if it repeats, upload the video again.
YouTube only accepts videos uploaded to AutoPost (Upload from gallery), not links from other sites.	Upload the video to AutoPost.
The YouTube options (title, privacy, made for kids, altered or synthetic content, consent) aren't filled in yet. ...	A draft was sent without a complete panel; open the post and complete the YouTube panel.

11.5 Problems that don't show an AutoPost message

Symptom	Cause & fix
The Connect YouTube button is grayed out and the box The YouTube connection isn't open yet or Permission storage on the server isn't ready appears.	The administrator hasn't prepared the server. Send via other platforms for now; report it if it lasts long.
The YouTube channel doesn't appear in Send to .	The channel isn't connected, or it's shown disabled because its data was deleted (30-day rule).
The YouTube panel doesn't appear.	The YouTube channel isn't ticked in Send to (not ticked by default).
There's no Suggest a title button.	The text is empty and the video doesn't come from Auto video/Shorts Maker — there's nothing to suggest from.
The video on YouTube is Private although you chose Public or Unlisted.	The beta rule: YouTube may lock videos from an app that hasn't passed the audit (chapter 8).
Google refuses to grant the permission for your account.	During testing mode, only registered testers can grant the permission (chapter 1).

12. Questions and answers

Do I need to create my own Google Cloud project?

No. YouTube API policy requires one project per service and forbids sharing credentials, so AutoPost uses one Google app owned by PT SKK for all users.

Can AutoPost see or delete my other videos?

AutoPost doesn't delete or change your existing videos — the upload permission isn't used for that. The view permission `youtube.readonly` — shown by Google as "View your YouTube account" — allows reading YouTube account data; AutoPost only uses it for the channel name, photo, and ID.

Why is my video Private although I chose Public?

Until AutoPost passes the YouTube API audit, YouTube may lock it as Private (chapter 8). Check it in YouTube Studio.

Why is there no default visibility?

YouTube API rules require you to choose it yourself every time; the same goes for made for kids and AI content.

Will my video definitely become a Short?

Vertical videos up to 3 minutes are **usually** shown as Shorts. The final decision is YouTube's.

Can one post go to YouTube and other platforms at once?

Yes, as long as the media is one video accepted by all ticked platforms. Remember: the YouTube panel still has to be filled in.

Can I use Auto post for YouTube?

No — you must consent to every upload yourself.

Does deleting my AutoPost account delete my videos on YouTube?

No. Deleting AutoPost data doesn't delete videos already on YouTube.

Why do I have to reconnect every week?

While the AutoPost app is in Google's testing mode, a tester's permission expires after 7 days. Once the AutoPost app leaves testing mode (*In production*), the permission no longer expires every 7 days.

13. Security and privacy

13.1 What AutoPost stores

Data	Stored	When it's deleted
Channel ID, name, handle, and photo	yes, for display	on Disconnect, AutoPost account deletion, or if the permission can't be renewed for > 30 days
Google access & refresh tokens	yes, encrypted on the server	on Disconnect, account deletion, or the 30-day rule
Daily quota usage records	yes, without video content	after about 3 days at most
Google password	never	—

13.2 What you should look after

- Don't press **Connect YouTube** from a link someone sent you; always start from the **Social accounts › YouTube Shorts** menu in AutoPost.
- Continue on Google's page only if the app asking for permission is named **AutoPost**.
- Check which apps have access to your Google account at **myaccount.google.com/permissions**.

YouTube terms & privacy

By connecting a channel, you agree to be bound by the YouTube Terms of Service. AutoPost uses YouTube API Services; your Google data is processed under the Google Privacy Policy and the AutoPost Privacy Policy.

[YouTube Terms of Service](#) [Google Privacy Policy](#) [AutoPost Privacy Policy](#)

The blue "YouTube terms & privacy" box on the YouTube Shorts page: "By connecting a channel, you agree to be bound by the YouTube Terms of Service. AutoPost uses YouTube API Services; your Google data is processed under the Google Privacy Policy and the AutoPost Privacy Policy." with three links.

By connecting a channel, you agree to be bound by the **YouTube Terms of Service**; your Google data is processed under the **Google Privacy Policy** and the **AutoPost Privacy Policy**.

14. User checklist

- ☐ Your Google account has a YouTube channel (and, for now, is registered as a tester).
- ☐ **Social accounts › YouTube Shorts › Connect YouTube** — finished within 10 minutes.
- ☐ On Google: choose the right account/channel, tick **both** permissions.
- ☐ The green banner "... was connected ..." and the channel shown as **connected** in Connected accounts.
- ☐ **New post**: one video, tick the YouTube channel.
- ☐ YouTube panel: title ≤ 100 characters, visibility, made for kids, AI content, notify subscribers.
- ☐ Tick the consent sentence (and send within 15 minutes for Send now).
- ☐ Check the result on **Posts** and in **YouTube Studio** (during beta, check its visibility).
- ☐ Keep an eye on the remaining daily quota (3 per day, resets 14.00 WIB).

15. Appendix — For the AutoPost administrator

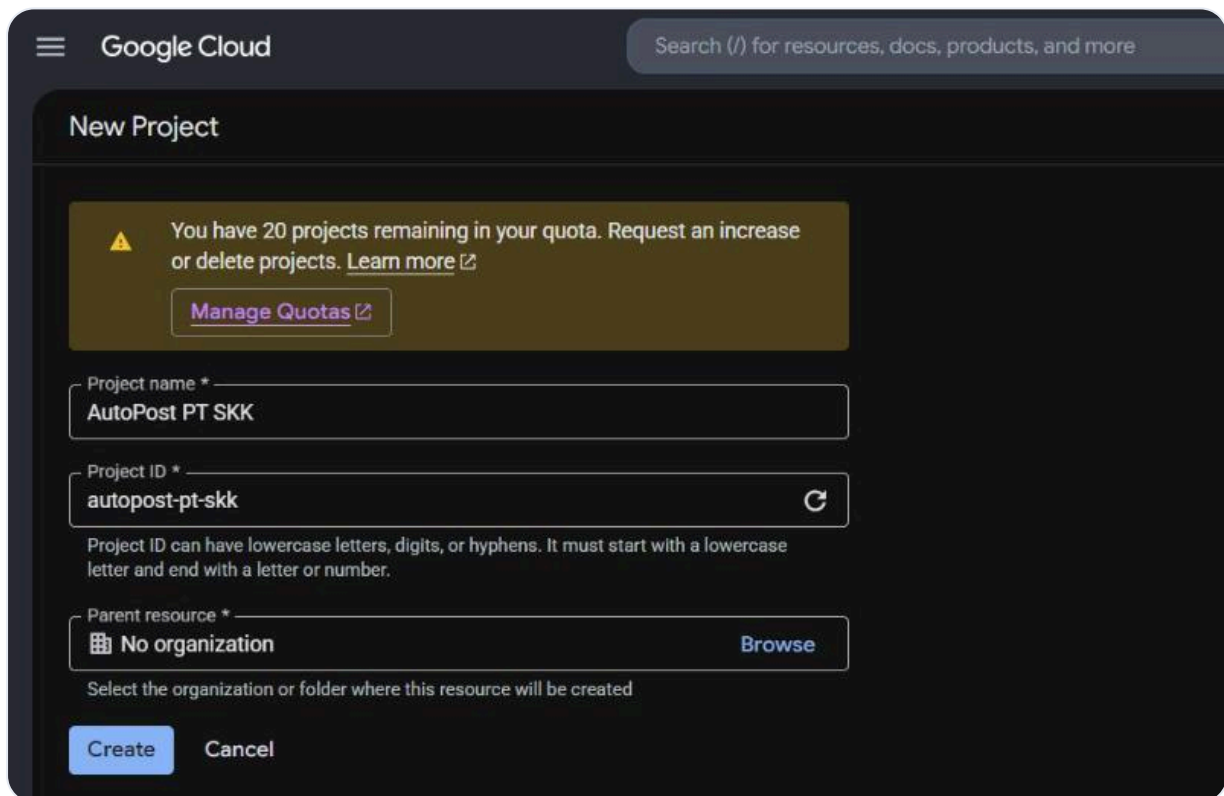
This part is for the **AutoPost administrator at PT SKK**, not for users. Users don't need to do anything in Google Cloud. The full details, including Google verification and the YouTube audit form, are in the administrator's internal document (steps A–K and the audit materials).

15.1 Why one Google project owned by PT SKK

The YouTube API Services policy asks for one API project per client and forbids sharing credentials, so AutoPost uses **one Google Cloud project owned by PT SKK** for all users. The "project owned by the user" model (like the user's own Meta app for Instagram and Threads) **must not** be used for YouTube. All steps below use the **company Google account**, because the project owner = the app owner in Google's eyes.

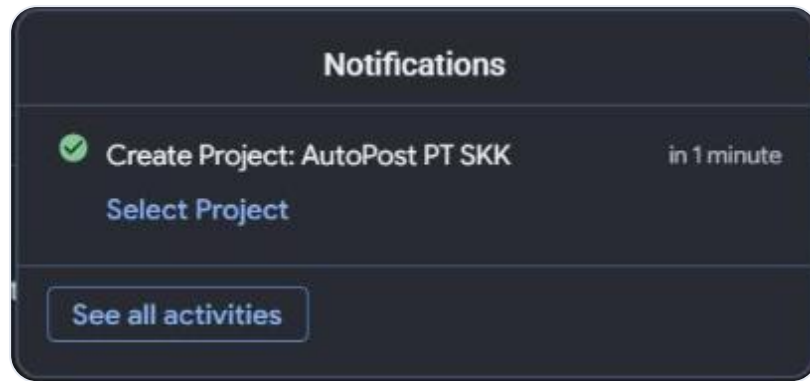
15.2 Creating the project and enabling the YouTube Data API v3

- 1 Open **console.cloud.google.com** with the company Google account › project picker › **New Project**.
- 2 **Project name:** `AutoPost PT SKK`; **Project ID:** `autopost-pt-skk` (can't be changed later); **Parent resource:** `No organization` › **Create**.

The screenshot shows the 'New Project' form in the Google Cloud console with a dark theme. At the top, there's a search bar and the 'Google Cloud' logo. Below the title 'New Project', there's a yellow warning banner stating 'You have 20 projects remaining in your quota. Request an increase or delete projects. Learn more' with a 'Manage Quotas' button. The form contains three main input fields: 'Project name' with the value 'AutoPost PT SKK', 'Project ID' with the value 'autopost-pt-skk' and a refresh icon, and 'Parent resource' with the value 'No organization' and a 'Browse' button. Below the 'Parent resource' field is a note: 'Select the organization or folder where this resource will be created'. At the bottom of the form are 'Create' and 'Cancel' buttons.

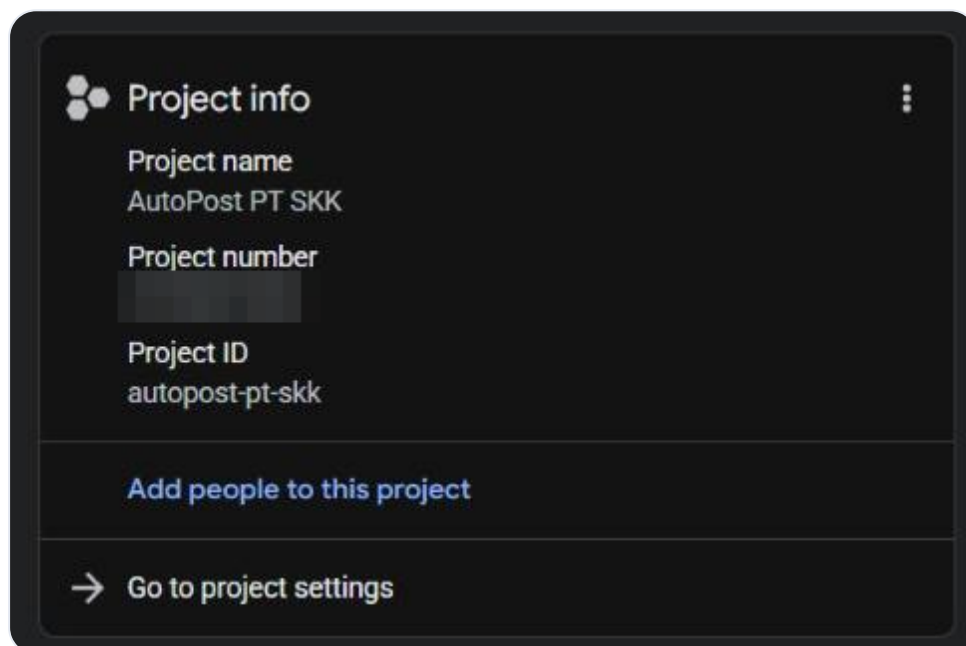
The "New Project" form in Google Cloud (dark theme): the banner "You have 20 projects remaining in your quota...", Project name "AutoPost PT SKK", Project ID "autopost-pt-skk", Parent resource "No organization" with Browse, and the Create and Cancel buttons.

- 3 Wait for the notification **Create Project: AutoPost PT SKK**, then press **Select Project**.



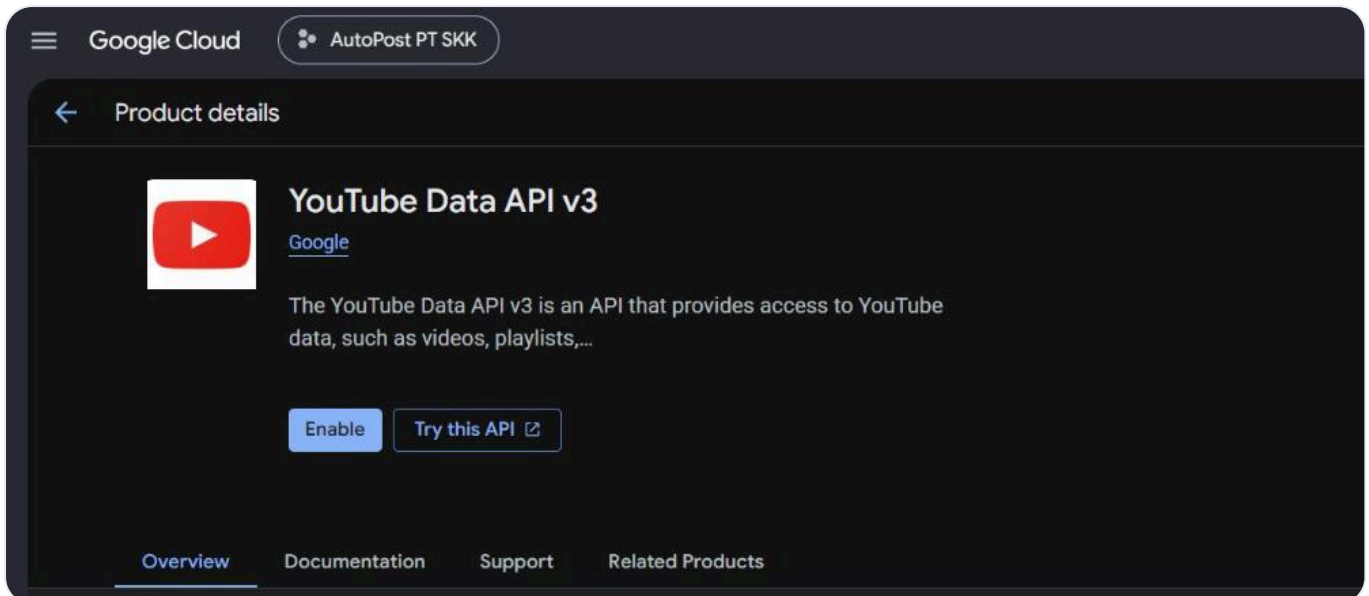
The Google Cloud Notifications panel: a green check "Create Project: AutoPost PT SKK" (in 1 minute), the "Select Project" link, and the "See all activities" button.

- 4 On the **Dashboard**, the **Project info** card shows the **Project number** — used in the YouTube audit form.



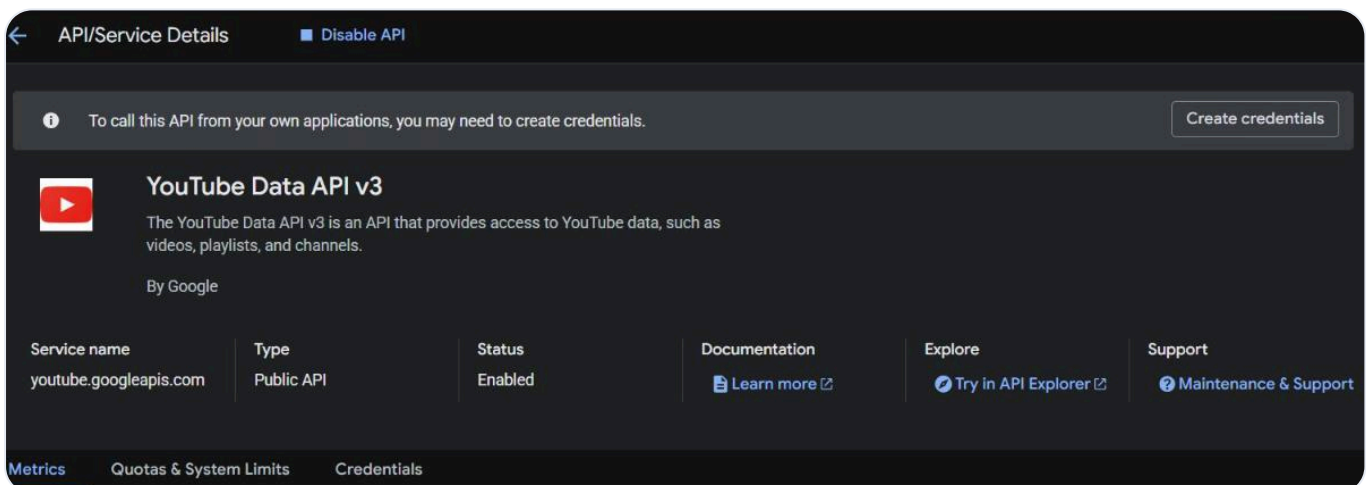
The Project info card on the Google Cloud project Dashboard: Project name AutoPost PT SKK, Project number (redacted), Project ID autopost-pt-skk, and the "Add people to this project" and "Go to project settings" links

- 5 **APIs & Services** › **Library** › search **YouTube Data API v3** › **Enable**.



The "Product details" page of the YouTube Data API v3 (Google) in the AutoPost PT SKK project: the API description and the blue "Enable" and "Try this API" buttons.

Once enabled, the page changes to **API/Service Details** with **Status Enabled** and a **Disable API** button. Don't create an API key or service account — AutoPost uses OAuth.



The "API/Service Details" page of the YouTube Data API v3: the "Disable API" button, the banner "To call this API from your own applications, you may need to create credentials." with "Create credentials", Service name youtube.googleapis.com, Type Public API, Status Enabled, and the Metrics, Quotas & System Limits, and Credentials tabs

- 6 **Quotas & System Limits** tab: the **Video Uploads per day** row is **100**. This number is the basis of AutoPost's shared quota (90 = 100 minus a reserve of 10).

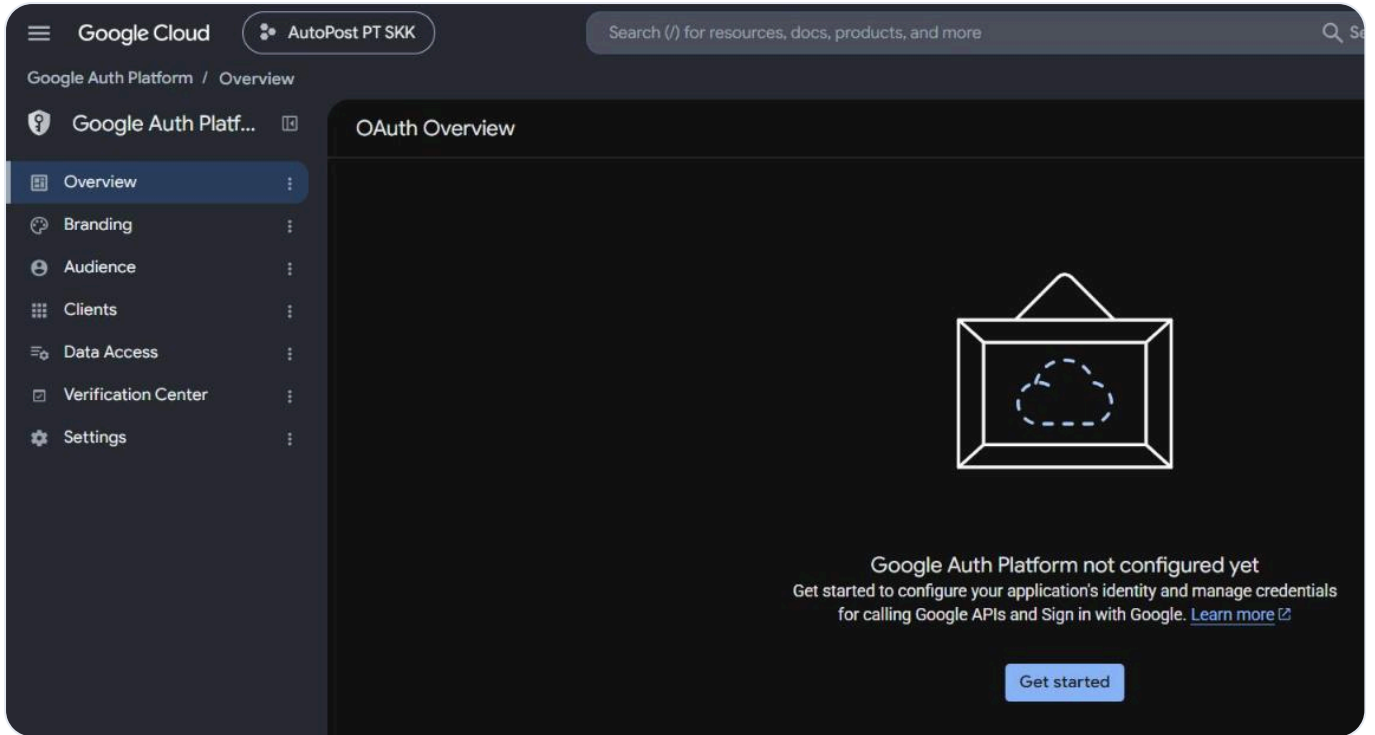
☐	Search Queries per minute	Quota	100		0%
☐	Video Batch Get Stats Queries per day	Quota	10,000		0%
☐	Video Batch Get Stats Queries per minute	Quota	600		0%
☐	Video Uploads per day	Quota	100		0%
☐	Video Uploads per minute	Quota	100		0%

The YouTube Data API v3 quota table: Search Queries per minute 100, Video Batch Get Stats Queries per day 10,000 and per minute 600, Video Uploads per day 100, and Video Uploads per minute 100 — each at 0%

If the console asks for a billing account or a card, stop and check first — enabling this API doesn't need billing.

15.3 Google Auth Platform: initial setup

1 APIs & Services › OAuth consent screen (Google Auth Platform) › **Get started**.



Google Auth Platform > Overview: "Google Auth Platform not configured yet — Get started to configure your application's identity and manage credentials for calling Google APIs and Sign in with Google." with the "Get started" button; left menu Overview, Branding, Audience, Clients, Data Access, Verification Center, Settings.

- 2 **App Information:** App name **AutoPost** (without the word "YouTube"); **User support email:** the email of the signed-in account (this email is shown to users on the consent screen). > **Next.**

Step 1 "App Information" in Project configuration: App name "AutoPost" (The name of the app asking for consent), User support email (redacted) with a dropdown, and the Next button; the next steps are Audience, Contact Information, Finish.

- 3 **Audience:** **External.** > **Next.**

- 4 **Contact Information:** PT SKK's official contact email (for Google's notices about the project). › **Next.**

The screenshot shows a 'Project configuration' dialog box with a dark background. A vertical progress bar on the left indicates the current step. The steps are: 1. App Information (checked), 2. Audience (checked), 3. Contact Information (current step, highlighted with a blue circle), and 4. Finish. In the 'Contact Information' section, there is a text input field labeled 'Email addresses *' containing a redacted email address. Below the field is a note: 'These email addresses are for Google to notify you about any changes to your project.' A 'Next' button is located below the note. At the bottom of the dialog, there are 'Create' and 'Cancel' buttons.

Step 3 "Contact Information": the "Email addresses" field with one email (redacted) and the note "These email addresses are for Google to notify you about any changes to your project."; App Information and Audience are already checked.

- 5 **Finish:** tick **I agree to the Google API Services: User Data Policy** › **Continue** › **Create.**

The screenshot shows a 'Project configuration' dialog box with a dark background. It contains a vertical list of steps: 'App Information', 'Audience', 'Contact Information', and '4 Finish'. The 'Finish' step is selected. Below the steps, there is a checked checkbox with the text 'I agree to the Google API Services: User Data Policy.' followed by a link icon. A 'Continue' button is positioned below the checkbox. At the bottom of the dialog, there are 'Create' and 'Cancel' buttons.

Step 4 "Finish": the ticked box "I agree to the Google API Services: User Data Policy." with the Continue button, then the Create and Cancel buttons.

The banner **OAuth configuration created!** appears at the bottom of the page.

The screenshot shows the OAuth configuration overview page. It has a dark background. At the top, there is a 'Metrics' section with a message: 'You haven't configured any OAuth clients for this project yet.' and a 'Create OAuth client' button. Below this is a 'Project Checkup' section with a message: 'No project health recommendations found for your project.' and a 'Learn more about OAuth 2.0 Policies' link. At the bottom, there is a blue banner with the text 'OAuth configuration created!' and a close button (X).

OAuth Overview after creation: the Metrics section "You haven't configured any OAuth clients for this project yet." with the "Create OAuth client" button, Project Checkup "No project health recommendations found for your project.", and the banner "OAuth configuration created!" (from the bottom of the same screen)

15.4 Branding

The **Branding** menu — fill in and **Save**:

Field	Value
App name	AutoPost
User support email	the company Google account's email
App logo	square AutoPost logo, 120×120 px, PNG, ≤1 MB, without any YouTube element
Application home page	https://autopost.solusikecerdasankomputasi.com
Application privacy policy link	https://app-autopost.solusikecerdasankomputasi.com/privasi
Application terms of service link	https://app-autopost.solusikecerdasankomputasi.com/ketentuan
Authorized domain 1	solusikecerdasankomputasi.com
Developer contact information	PT SKK's official contact email

App information

This shows in the consent screen, and helps end users know who you are and contact you

App name *
AutoPost

The name of the app asking for consent

User support email *

For users to contact you with questions about their consent. [Learn more](#)

App logo

This is your logo. It helps people recognize your app and is displayed on the OAuth consent screen.

After you upload a logo, you will need to submit your app for verification unless the app is configured for internal use only or has a publishing status of "Testing". [Learn more](#)



App logo preview

Logo file to upload
logo-autopost-120.png

✕ Browse

Verification status

① Verification is not required since your app is in [Testing status](#). You can change your app's publishing status on the [Audience page](#).

The Branding page: App information (App name "AutoPost", User support email redacted), App logo with a preview of the AutoPost logo (a star and arrow in a gold circle on dark blue) and the file "logo-autopost-120.png", and Verification status "Verification is not required since your app is in Testing status."

The screenshot shows the 'Branding' section of the Google Play Store developer console. It includes fields for the application home page, privacy policy, and terms of service, all pointing to the 'solusikecerdasankomputasi.com' domain. Below these is the 'Authorized domains' section, which lists 'solusikecerdasankomputasi.com' as the first authorized domain. The 'Developer contact information' section is partially visible, showing a redacted email address. At the bottom, there are 'Save', 'Discard changes', and a confirmation banner that says 'Branding changes saved!'.

Application home page
<https://autopost.solusikecerdasankomputasi.com>

Provide users a link to your home page

Application privacy policy link
<https://app-autopost.solusikecerdasankomputasi.com/privasi>

Provide users a link to your public privacy policy

Application terms of service link
<https://app-autopost.solusikecerdasankomputasi.com/ketentuan>

Provide users a link to your public terms of service

Authorized domains ⓘ

When a domain is used on the consent screen or in an OAuth client's configuration, it must be pre-registered here. If your app needs to go through verification, please go to the [Google Search Console](#) to check if your domains are authorized. [Learn more](#) about the authorized domain limit.

Authorized domain 1 *
solusikecerdasankomputasi.com

[+ Add domain](#)

Developer contact information

Email addresses *
 [Redacted email address]

These email addresses are for Google to notify you about any changes to your project.

[Save](#) [Discard changes](#) Branding changes saved!

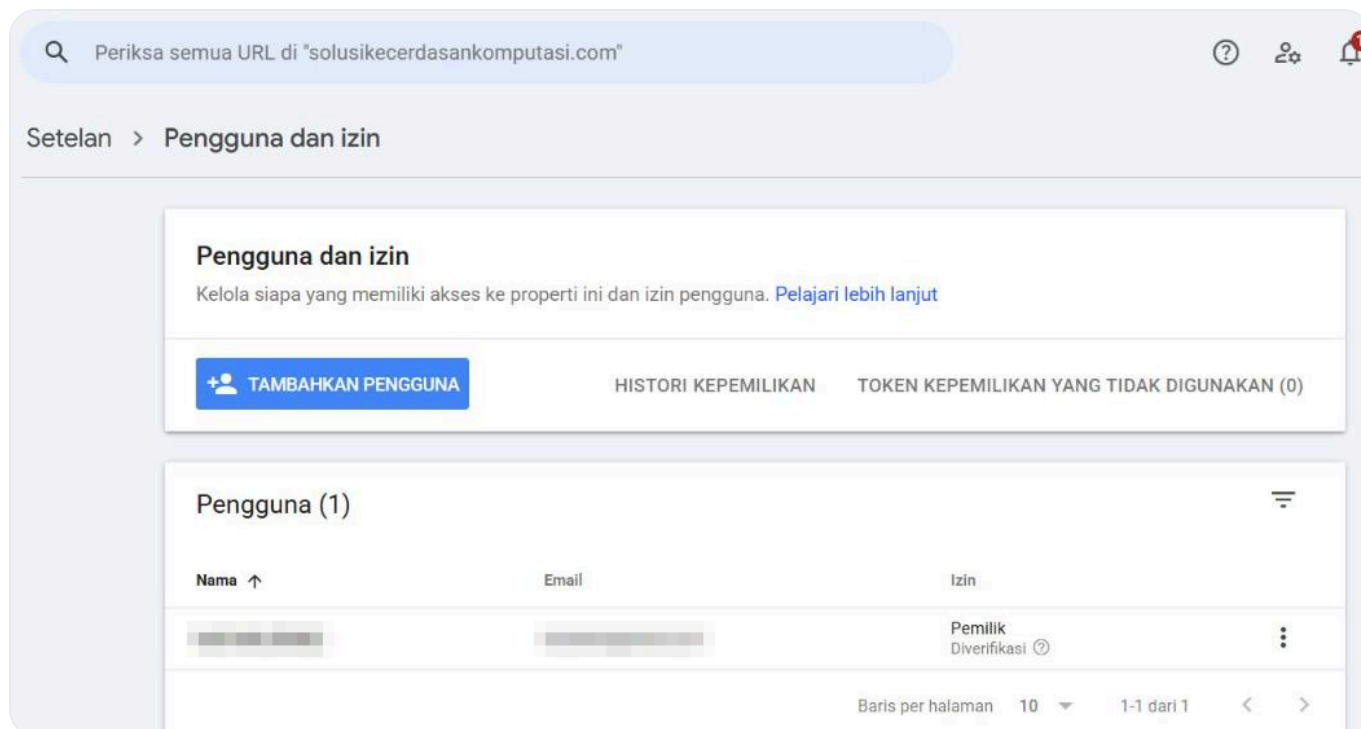
The lower part of Branding: Application home page <https://autopost.solusikecerdasankomputasi.com>, privacy policy <https://app-autopost.solusikecerdasankomputasi.com/privasi>, terms of service [.../ketentuan](https://app-autopost.solusikecerdasankomputasi.com/ketentuan), Authorized domain 1 "solusikecerdasankomputasi.com", Developer contact information (redacted), and the banner "Branding changes saved!"

NOTE

The logo triggers a brand check. While the status is **Testing**, verification isn't required ("Verification is not required since your app is in Testing status"). When the app is published, Google checks the logo and domain.

15.5 Search Console: verified domain

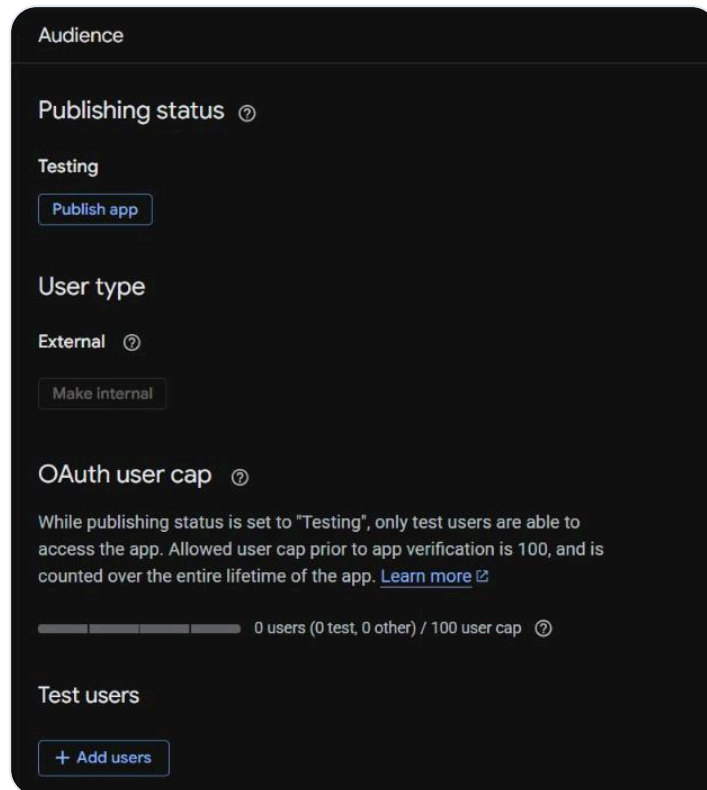
The domain registered in Branding must be verified in **Google Search Console** by an owner/editor account of the project. Under **Setelan > Pengguna dan izin** (Settings > Users and permissions, Indonesian interface) of the solusikecerdasankomputasi.com property, the company Google account has the status **Pemilik · Diverifikasi** (Owner · Verified).



Google Search Console in its Indonesian interface, property `solusikecerdasankomputasi.com` › Setelan › Pengguna dan izin (Settings › Users and permissions): the TAMBAHKAN PENGGUNA (Add user) button and a Pengguna (Users) table with one row (name and email redacted) with the permission "Pemilik — Diverifikasi" (Owner — Verified).

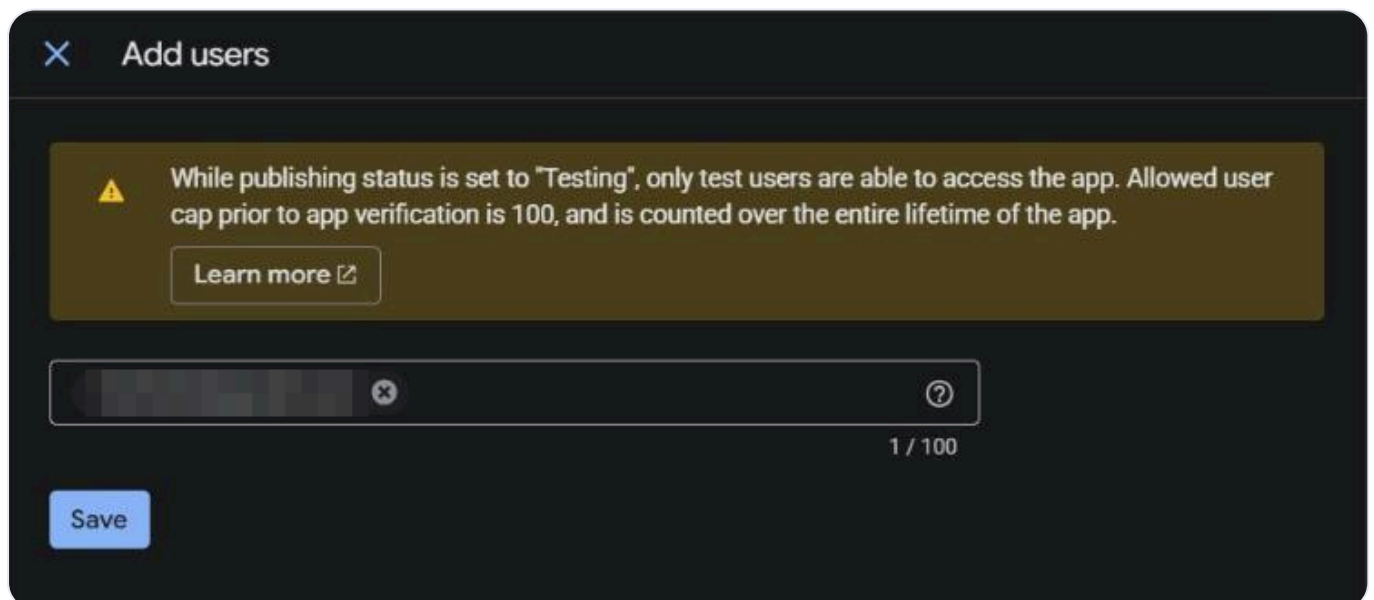
15.6 Audience and testers (test users)

The **Audience** menu: **Publishing status Testing, User type External**. During Testing, only testers can grant the permission, at most 100 users before verification (counted over the app's lifetime), and a tester's permission expires after 7 days.



The Audience page: Publishing status "Testing" with the "Publish app" button, User type "External" (Make internal disabled), OAuth user cap "While publishing status is set to "Testing", only test users are able to access the app. Allowed user cap prior to app verification is 100, and is counted over the entire lifetime of the app." with "0 users (0 test, 0 other) / 100 user cap", and the Test users section with the "+ Add users" button.

To add a tester: **Test users** > **+ Add users** > type the email of the channel owner's Google account > **Save**.



The "Add users" panel in Audience: the same yellow banner about Testing status and the 100–user cap, one tester email (redacted) with the count "1 / 100", and the Save button.

⚠ CAREFUL

Don't press Publish app before the demo video and the verification request are ready. Once *In production* with sensitive permissions and no verification, the lifetime cap of 100 users applies and can't be reset.

15.7 Data Access: two sensitive permissions

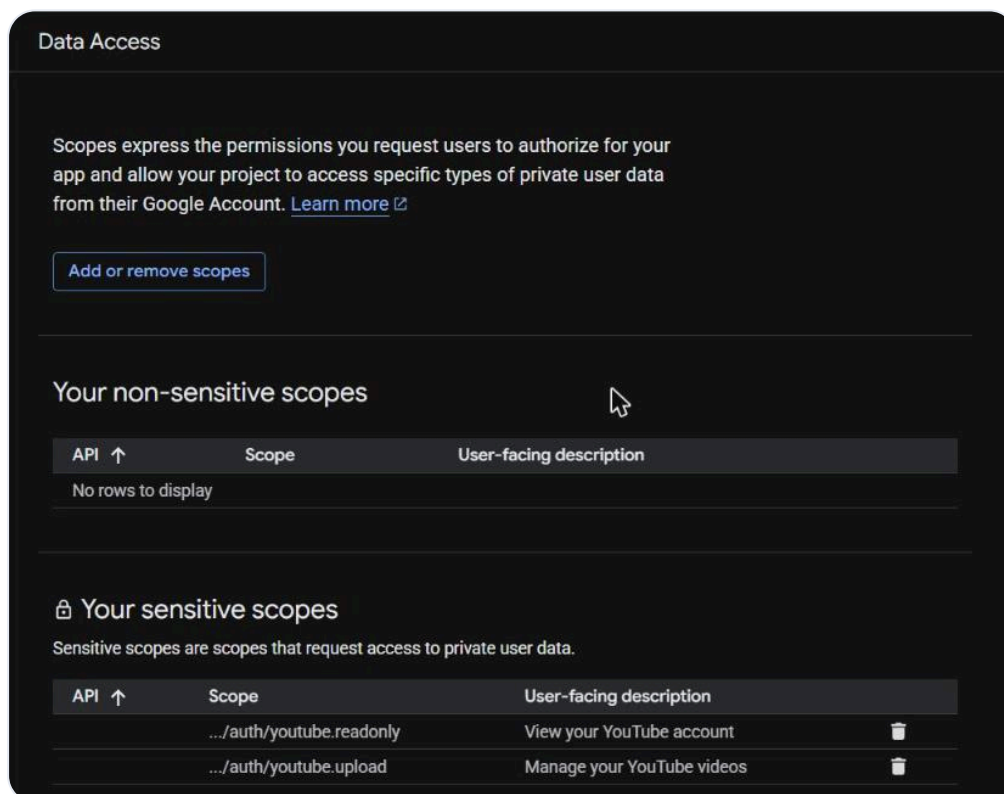
The **Data Access** > **Add or remove scopes** menu > tick (or paste into **Manually add scopes**):

```
https://www.googleapis.com/auth/youtube.upload
https://www.googleapis.com/auth/youtube.readonly
```

☐	API ↑	Scope	User-facing description
☒		.../auth/youtube.readonly	View your YouTube account
☒		.../auth/youtube.upload	Manage your YouTube videos

The scope picker table in Data Access (API, Scope, User-facing description) with two ticked rows: ".../auth/youtube.readonly — View your YouTube account" and ".../auth/youtube.upload — Manage your YouTube videos"

After **Update** and **Save**, both show under **Your sensitive scopes** (not *restricted*, so no paid security assessment is needed). Don't add `openid`, `email`, `profile`, or other YouTube scopes.



The Data Access page after saving: "Your non-sensitive scopes — No rows to display" and "Your sensitive scopes" with a lock icon listing ".../auth/youtube.readonly" "View your YouTube account" and ".../auth/youtube.upload" "Manage your YouTube videos", each with a delete icon.

15.8 Clients: the "Web application" OAuth client and env

- 1 **Clients** > **+ Create client** menu > **Application type**: Web application; **Name**: `AutoPost web` (not shown to users).
- 2 **Authorized JavaScript origins**: leave empty.

3 Authorized redirect URIs — exactly, without a trailing slash:

- `https://app-autopost.solusikecerdasankomputasi.com/api/sosial/youtube/kembali`
- `http://localhost:3000/api/sosial/youtube/kembali`

4 Create.

← Create OAuth client ID

web application

Name *

AutoPost web

The name of your OAuth 2.0 client. This name is only used to identify the client in the console and will not be shown to end users.

1 The domains of the URIs you add below will be automatically added to your [OAuth consent screen](#) as [authorized domains](#) [?].

Authorized JavaScript origins ⓘ

For use with requests from a browser

+ Add URI

Authorized redirect URIs ⓘ

For use with requests from a web server

URIs 1 *

https://app-autopost.solusikecerdasankomputasi.com/api/sosial/you...

URIs 2 *

http://localhost:3000/api/sosial/youtube/kembali

+ Add URI

The "Create OAuth client ID" form: type Web application, Name "AutoPost web" (only used to identify the client in the console), a note that the URI domains are added to authorized domains automatically, Authorized JavaScript origins empty with "+ Add URI", Authorized redirect URIs: URIs 1 `https://app-autopost.solusikecerdasankomputasi.com/api/sosial/you...` and URIs 2 `http://localhost:3000/api/sosial/youtube/kembali`.

5 The next window shows the **Client ID** and **Client secret**. That window is **deliberately not captured** — the picture below is only an illustration. Copy both values straight into Vercel; never paste them into chat, screenshots, or files in the repository.

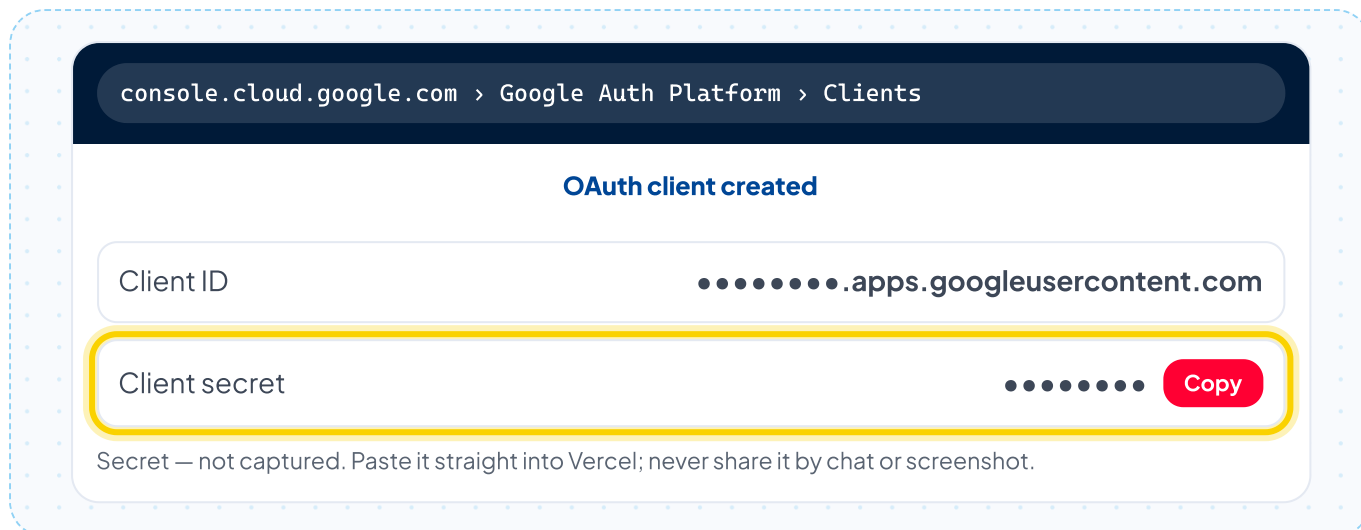


Illustration — what you see in your app may look slightly different

6 Vercel > autopost-web > Settings > Environment Variables, Production environment:

Env	Value	Note
<code>YOUTUBE_CLIENT_ID</code>	Client ID	required
<code>YOUTUBE_CLIENT_SECRET</code>	Client secret	required, secret
<code>YOUTUBE_SUDAH_DIAUDIT</code>	empty	set 1 only after the YouTube audit passes — empty = beta banner
<code>YOUTUBE_KUOTA_HARIAN_PENGGUNA</code>	optional, default 3	uploads per user per quota day
<code>YOUTUBE_KUOTA_HARIAN_PROYEK</code>	optional, default 90	uploads by all users per quota day
<code>YOUTUBE_TANPA_READONLY</code>	optional	1 = ask for <code>youtube.upload</code> only

7 Redeploy production. The box **The YouTube connection isn't open yet** under **Social accounts > YouTube Shorts** disappears and the **Connect YouTube** button turns on.

⚠ CAREFUL

Never set `YOUTUBE_API_BASE` or `GOOGLE_AUTH_BASE` in production. Both are only for the mock server during local testing.

15.9 Afterwards: verification, audit, and quota

Stage	Status on 3 Oct 2026	Document
Alpha test with a tester channel	first channel connected in production	—
Upload test to the real YouTube	two uploads on 3 Oct 2026: 21.04 WIB (Private, became a Short) and 22.12 WIB (Public, stayed Public); other test items not yet	internal document, steps G–H
Demo video, Publish app, sensitive-scope & brand verification	not yet	internal document, step I + audit materials
YouTube API audit form	not yet	internal document, step J + audit materials
After the audit passes: <code>YOUTUBE_SUDAH_DIAUDIT=1</code> , new quota	not yet	internal document, step K

Every upload attempt — even a failed one — uses 1 of the project's 100 daily upload quota.

15.10 Administrator checklist

- ☐ Project **AutoPost PT SKK** with the company Google account; **YouTube Data API v3** enabled; Video Uploads per day quota 100.
- ☐ Google Auth Platform: App name **AutoPost**, External, contact, User Data Policy agreement.
- ☐ Branding: logo, home page, privacy, terms, domain, contact — **Save**.
- ☐ Domain verified in Search Console by the project owner's account.
- ☐ Audience: **Testing**; testers added; **Publish app** not pressed before verification is ready.
- ☐ Data Access: only `youtube.upload` + `youtube.readonly`, both *sensitive*.
- ☐ **Web application** client "AutoPost web" with the two exact redirect URIs.
- ☐ `YOUTUBE_CLIENT_ID` / `YOUTUBE_CLIENT_SECRET` in Vercel (Production) → **Redeploy**; no `YOUTUBE_API_BASE` / `GOOGLE_AUTH_BASE` in production.
- ☐ The box "The YouTube connection isn't open yet" is gone; a tester channel connected successfully.