

**O‘ZBEKISTON RESPUBLIKASI MAKTABGACHA
VA MAKTAB TA’LIMI
VAZIRLIGI**

**SAMARQAND VILOYATI PEDAGOGLARNI YANGI
METODIKALARGA O‘RGATISH
MILLIY MARKAZI**

**“TABIIY VA ANIQ FANLAR METODIKASI
KAFEDRASI”**

D.Habibulloyev

Movavi video Editor 2021 dasturida ishlash

Uslubiy ko‘rsatma

(Umumta’lim maktablari barcha fan o‘qituvchilari uchun)

Samarqand – 2023 yil

D.Habibulloyev Movavi video Editor 2021 dasturida ishlash Uslubiy ko‘rsatma. – Samv.PYMO‘MM, Samarqand, 2023 yil. - 28 bet.

Uslubiy ko‘rsatma maktablardagi fan o‘qituvchilar uchun juda oson va qulay dastur bo‘lib undan foydalanish qiyinchilik va tushunmovchilik keltirmaydi.

Tuzuvchilar:

D.Habibulloyev- SamvPYMO‘MM “Aniq va tabiiy fanlar metodikasi kafedrasи” o‘qituvchisi

Taqrizchilar:

SH.Nabiyev - ADU

«Kompyuter injiniring» kafedrasи o‘qituvchisi

J.Mannabov- SamvPYMO‘MM
«Tabiiy va aniq fanlar metodikasi»
kata o‘qituvchisi

Ushbu uslubiy ko`rsatma Samarqand viloyati pedagoglarni yangi metodikalarga o‘rgatish milliy markazi Ilmiy kengashining 01.03.2023-yil 1-sonli qaroriga binoan nashrga tavsiya etilgan.

So‘z boshi

Bugungi kunda video bilan ishlaydigan turli xil tahrirlovchilar, video konvertorlar va boshqa dasturlar (har kimning cho‘ntagida raqamli kamera mavjud bo’lsa) nafaqat videolarni tahrirlash muhandislari orasida, balki oddiy foydalanuvchilar orasida ham mashhur va agar biz har qanday o‘rtacha foydalanuvchi osonlikcha tushunish mumkin bo‘lgan va ayniqsa badiiy ta’mga ega bo‘lgan sodda video muharrirga muhtoj ekanimizni nazarda tutsak, Movavi Video-dan tashqari, turli manbalardan olingan materiallardan shaxsiy foydalanish uchun yaxshi filmlar yaratish osondir.

Ko’pgina foydalanuvchilar uchun videoni tahrirlash jarayoni darhol Movavi video Editor 2021 deb nomlangan dastur bilan bog’liq. Biz u bilan bugungi materialni boshlashni taklif qilamiz. Foydalanuvchi tahrirlash paytida tez-tez ishlatalidigan ko’p sonli o’rnatilgan asboblar, effektlar va turli xil qo’shimcha funktsiyalar uchun pul to’laydi. Ish muhiti eng tushunarli va qulay shaklda yaratilgan bo’lib, treklarni tartibga solish va tahrirlash yaxshi o’ylangan vaqt jadvalida amalga oshiriladi. Ularlar ma’lum vositalarning ishslash printsipini aniq namoyish etadilar, ularni darhol amalda ko’rsatadilar. asalan, qo’shilgan videolar bilan ishslash modulda amalga oshiriladi “*Tahrirlash*”va navbat bilan modullarda rang va effektlarni boshqarish “*Rang*” va “*Effektlar*”. Ushbu funktional taqsimot mavjud parametrlarga aralashmaslik va berilgan vazifalarni iloji boricha tezroq bajarish imkonini beradi. Ranglarni o’zgartirish yoki effektlarni qo’shish uchun o’rnatilgan narsalarga kelsak, ular hatto professional loyihalar uchun ham etarli va agar kerak bo’lsa, qo’shimcha plaginlarni har doim rasmiy manbalardan yuklab olish mumkin.

1. MOVAVI VIDE EDITOR DASTURI HAQIDA UMUMIY TUSHUNCHALAR.

Movavi video Editor 2021 –bu yuqori sifatli videolarni tahrirlash uchun barcha kerakli vositalarni o'z ichiga olgan funksional ish stoli video muharriri. Video muharriri, yangi boshlanuvchilar va professionallar uchun ishlash uchun mos bo'lganligi uchun noyobdir, chunki uning barcha funktsiyalari bilan interfeysi juda aniq va qulay bo'lib qoladi.

Movavi video Editor tahrirlagich - kerakli videoni har tomonlama qayta ishlashga imkon beruvchi funksional video protsessor. **Movavi video Editor 2021** videolar bilash ishlaydigan ko'plab video tahrirchilarni ishini yengil qilib berish imkoniga ega hisoblanadi. **Movavi video konvertori**(Movavi Video Converter) - yangi dastur, bu videolarni aylantirish uchun mo'ljallangan va shuningdek, tayyor profillarning keng ma'lumotlar bazasiga ega. Bularning barchasi tajribasiz foydalananuvchilarga istalgan mobil qurilma tizimi uchun kerakli videoni aylantirishga yordam beradi. Bundan tashqari, dastur videofayllarni tahrirlash va keraksiz qismlarni kesish funktsiyasiga ega. Turli formatdagi videofayllarni yaratish va uning sifatini oshirish imkoniyati mavjud. Movavi Video Converter asoslangan texnologiyalar qayta ishlashni tezlashtirishga va umumiyligi tajribangizni yaxshilashga yordam beradi. Interfeys juda sodda va zamonaviy dizayn ham sizga yoqadi. Yangi versiya har qanday, hatto eng zamonaviy video formatini, jumladan, Full HD va 4K Ultra HD formatlarini ham osonlik bilan qo'llab-quvvatlaydi. Tasvir sifatini yaxshilashga va uni original qilishga yordam beradigan turli xil filtrlarning katta tanlovi mavjud.

Videoni tahrirlash endi nafaqat professionallar, balki oddiy foydalanuvchilar tomonidan ham amalga oshiriladi. Agar siz movavi video muharririni bepul yuklab olsangiz, buni tekshirishingiz mumkin to'liq versiya kalit bilan.

Movavi Video Editor bo'ladi buyuk yordamchi kadrlardan yuqori sifatli klip yoki film yaratishda. Ilova eng mashhur va tez-tez ishlatiladigan formatlarni qo'llab-quvvatlaydi.

Video muharriri pullik mahsulot, lekin 7 kun davomida ishlaydigan demo versiyasi deb ataladigan versiya mavjud. Olingan kliplarda sinov versiyasi, reklama belgisi bo'ladi. Ammo bu ilovaning taqdim etilgan versiyasiga taalluqli emas, chunki bu yerda faollashtirish kaliti mavjud. Shuning uchun, Movavi Video Editorning to'liq versiyasi kompyuteringizga o'rnatiladi.

2. MOVAVI VIDEO EDITORDASTURINING IMKONIYATLARI

- Videoni tahrirlash
- 3D video formati bilan ishlash:
- Video konvertatsiya yoki siqishni o'tkazish;
- Audio trek va boshqalar bilan ishlash.

Dastur juda yoqimli interfeysga ega, bu uni shunga o'xshash ilovalar fonida ajratib turadi. Tahrirlovchi bilan bir necha soat ishlagandan so'ng, Movavi Video Editor funksiyasini to'liq tushunish uchun vaqt va sabr kerakligini tushunasiz.

Aslini olganda, bu muharrir multimedia kombinatidir, chunki u juda katta dia-pazonga ega funksionallik Audio trek qo'shing, slayd-shou yarating, ajoyib effektlarni qo'llang - bular dastur yordamida yaratishingiz mumkin bo'lgan narsalardan faqat bir nechtasi.

Bepul video muharriridan hozir foydalanish uchun quyidagi havoladan Movavi Video Editor-ni yuklab oling. Ilfovada sahnalar orasidagi o'tishni diversifikatsiya qilish uchun qiziqarli effektlar tanlovi mavjud. Filtrlar rangni to‘g‘rilash, shovqinni olib tashlash va boshqalarga yordam beradi. Ovoz bilan ishlash uchun asboblar ham mavjud. Foydalanuvchilar fotosuratlar va rasmlardan rang-barang va jonli slayd-shoularni yaratishlari mumkin.

Ekranda nima sodir bo'layotganini yozib olish kabi variantni ham aytib o'tamiz. Foydalanuvchilar videotasmalarni raqamlashtirishi va tyunerdan videolarni saqlashi mumkin. Video formatini, shuningdek, uning hajmi va parametrlarini

o'zgartirish imkonini beruvchi o'rnatilgan konvertor mavjud.

Siz yaratgan loyiha istalgan formatda saqlanishi va diskda yozilishi mumkin.

Dastur eskirgan kompyuterlar va zaif planshetlarda yaxshi ishlaydi, effektlarni qo'llashda dastur osib qo'yilmaydi.



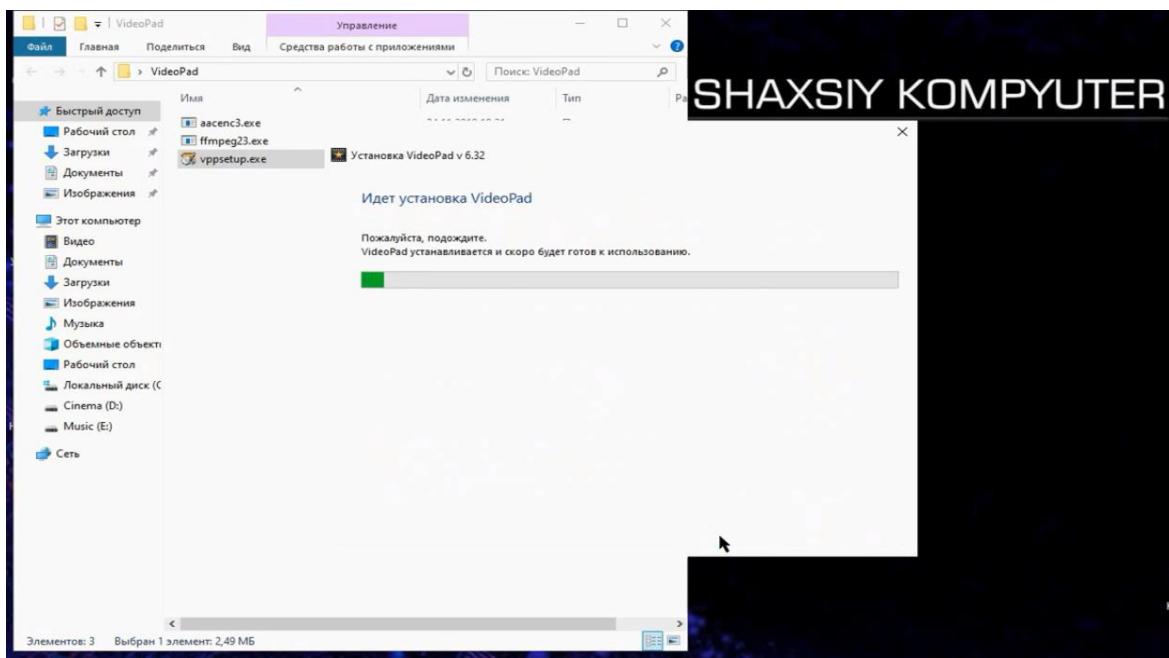
1-rasm. Movavi video Editordasturining rasmiy belgisi
2-rasm.

A screenshot of the NCH Software website. At the top, there's a navigation bar with links for 'Products', 'Download', 'Purchase', 'Support', 'SiteMap', and language selection ('English'). Below the navigation is a search bar labeled 'Quick Program Search' and 'Select Product'. The main content area features a large image of a person wearing headphones, with a 'WavePad Sound Editor' overlay. The editor interface shows a waveform and various editing tools. To the left of the image, there's a brief description of the software: 'Professional audio and mp3 editor', 'Record and edit music, voice and other audio', 'Apply effects, create ringtones', and 'Supports a wide range of formats'. A red 'Download Now' button is visible. Below this section, there are two columns of software categories: 'Software Categories' (Video Tools, Image & Photo Tools, Business Software, Recording Software, Sound & Music Converters, Editing Software, Audio Tools, Sound Recording, Voice Recording, Dictation & Typist, Webcam Software, Utilities Software) and 'Popular Downloads' (Video Converter Software, MP3 Converter Software, Music Editing Software, DVD Burning Software, AVI Converter Software, Video Capture Software, Invoicing Software, Multitrack Mixing Software, Checkbook Software, Photo Editing Software, Zip Software, Image Converter Software). To the right, there are sections for 'Video Software', 'Business Software', 'Audio Software', and 'Computer Utilities', each with a list of software types and a 'more' link.

3. MOVAVI VIDEO EDITORDASTURINI O'RNATISH.

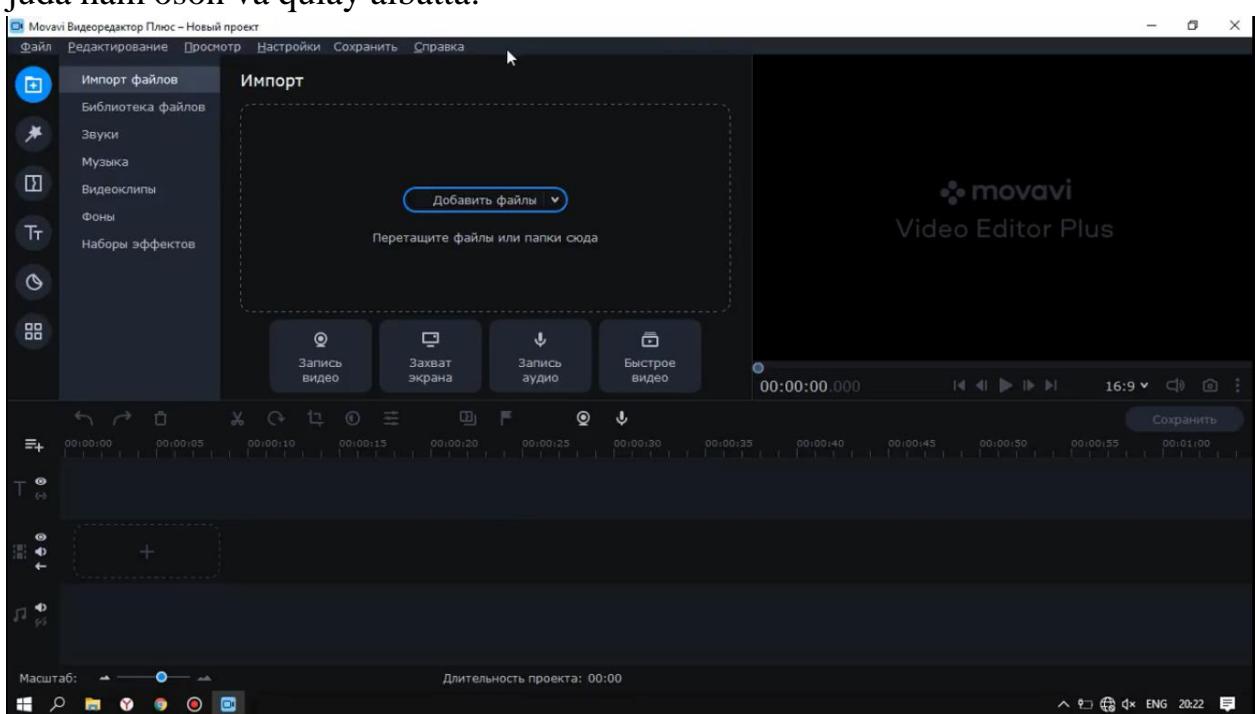
Movavi video Editor dasturini o'rnatish jarayonini quyidagilardan iborat.Birinchi navbatda albatta uning tuliq versiyasini yuklab olishimiz kerak bo'ladi.
<https://www.movavi.com/> Shu manzil orqali yuklab olamiz.

Bu yerdan biz yuklab bo'lganimizdan keyin mana ko'rib turganingizdek xuddi shu tarzda dasturni urnatib olamiz.



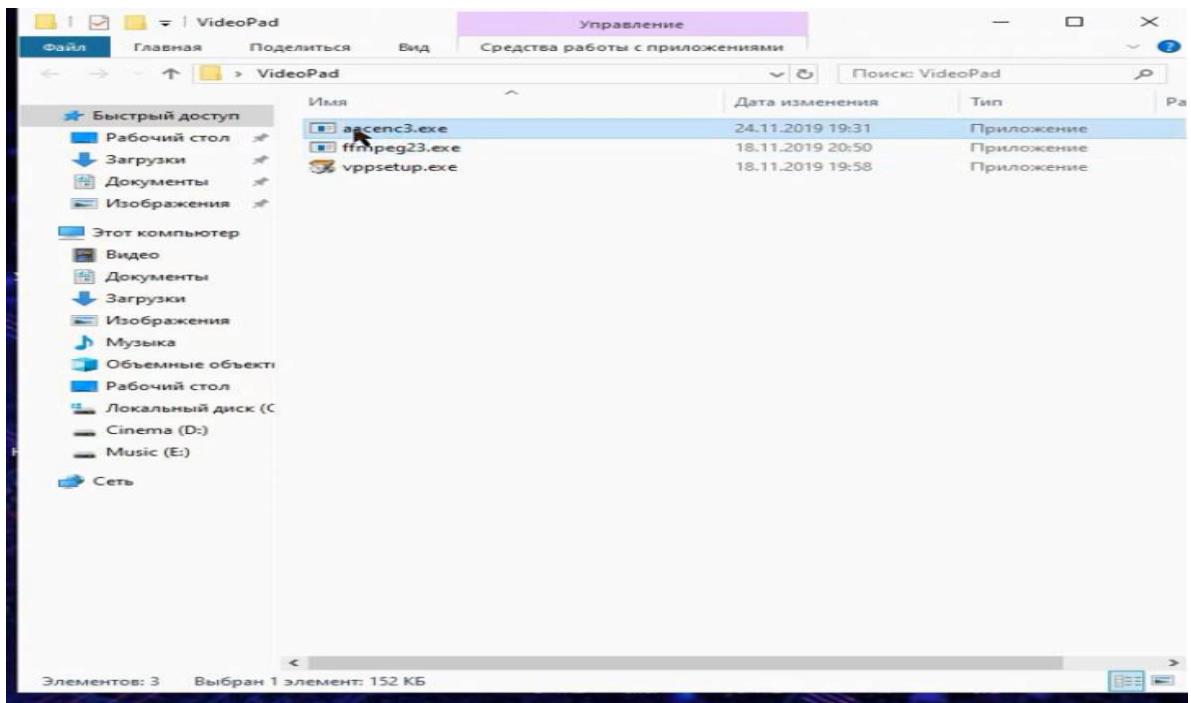
3-rasm.

Dasturni ishga tushirgach, o'rnatish jarayoni boshlanadi va mana dastur tayyor, juda ham oson va qulay albatta.



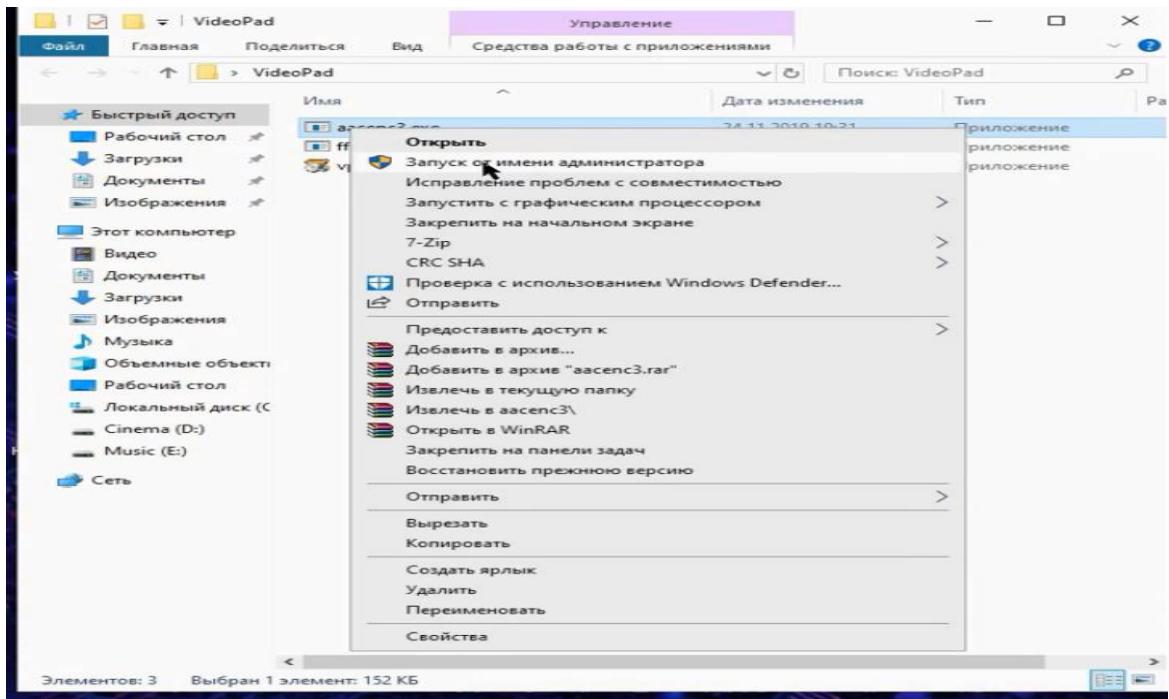
4-rasm.

Dasturning ko'rib turganingiz usha ikki dona qushimcha faylini,



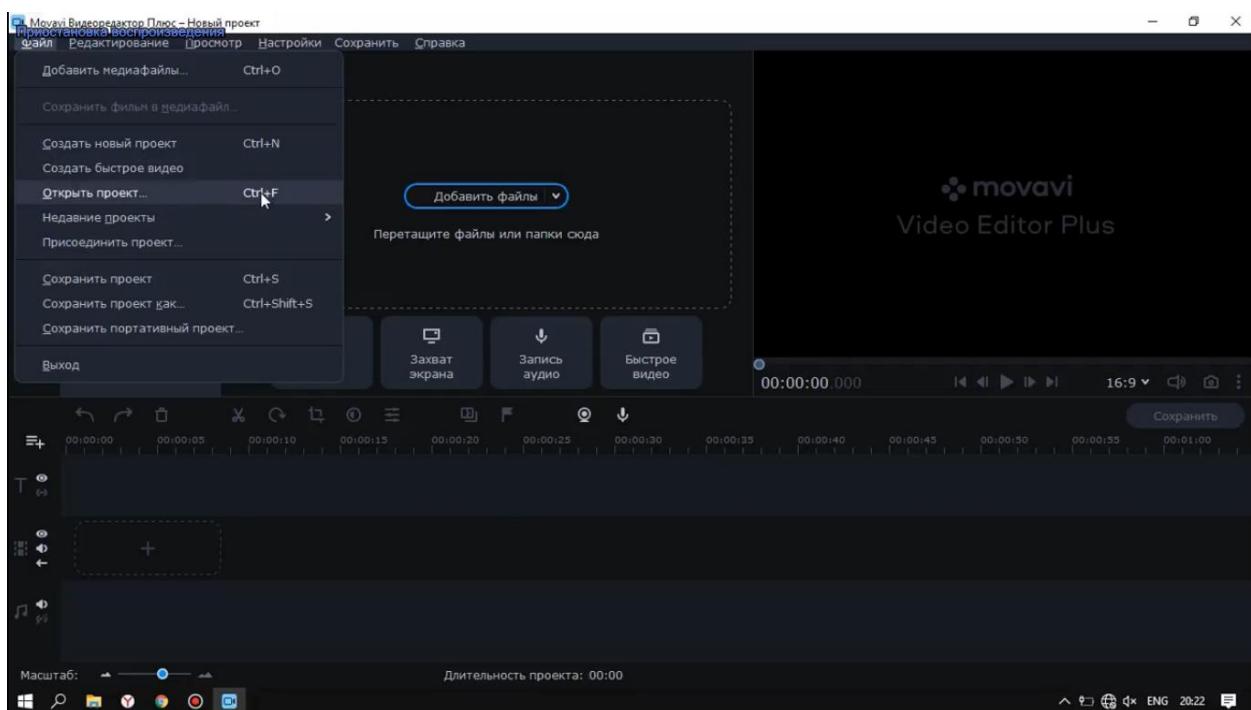
5-rasm.

administrator nomi bilan ochamiz buning uchun shunchaki ung tomonni bosgan holda buyruq beramiz



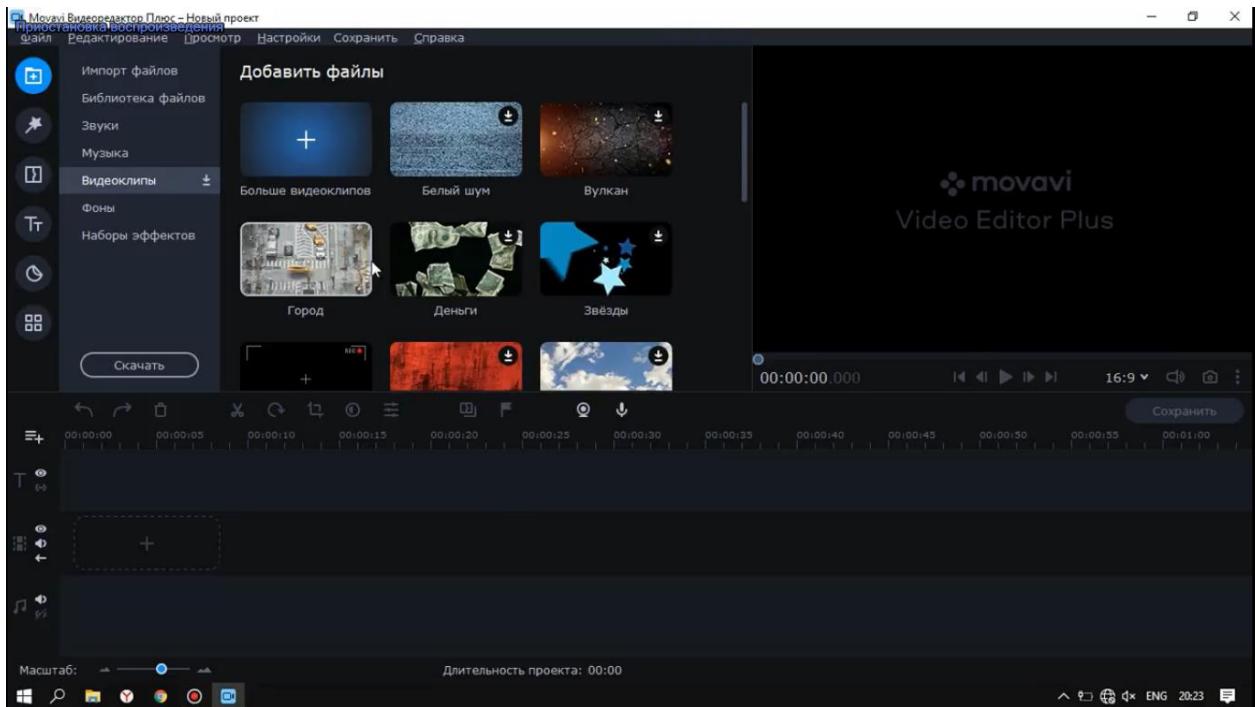
6-rasm.

Dastur bizga to'liq o'rnatildi, endi datsurni ochsak ham bo'ladi.



7-rasm.

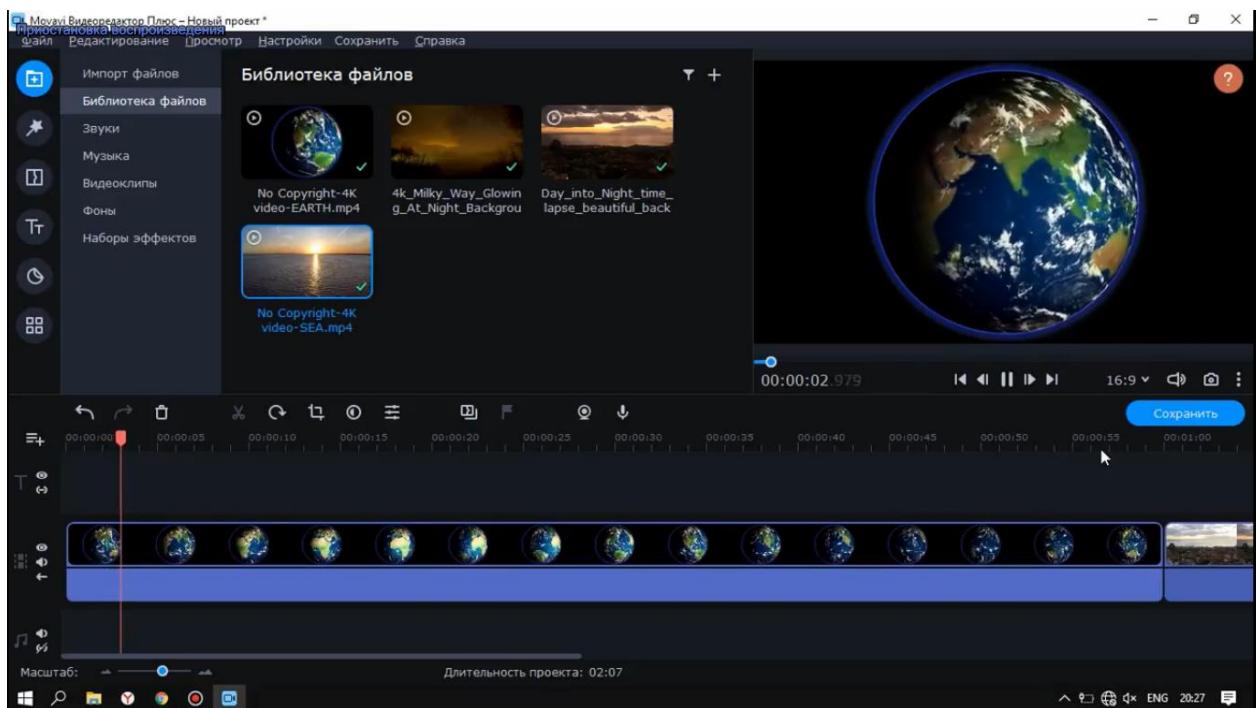
4.MOVAVI VIDEO EDITOR DASTURIDA ISHLASH



8-rasm.

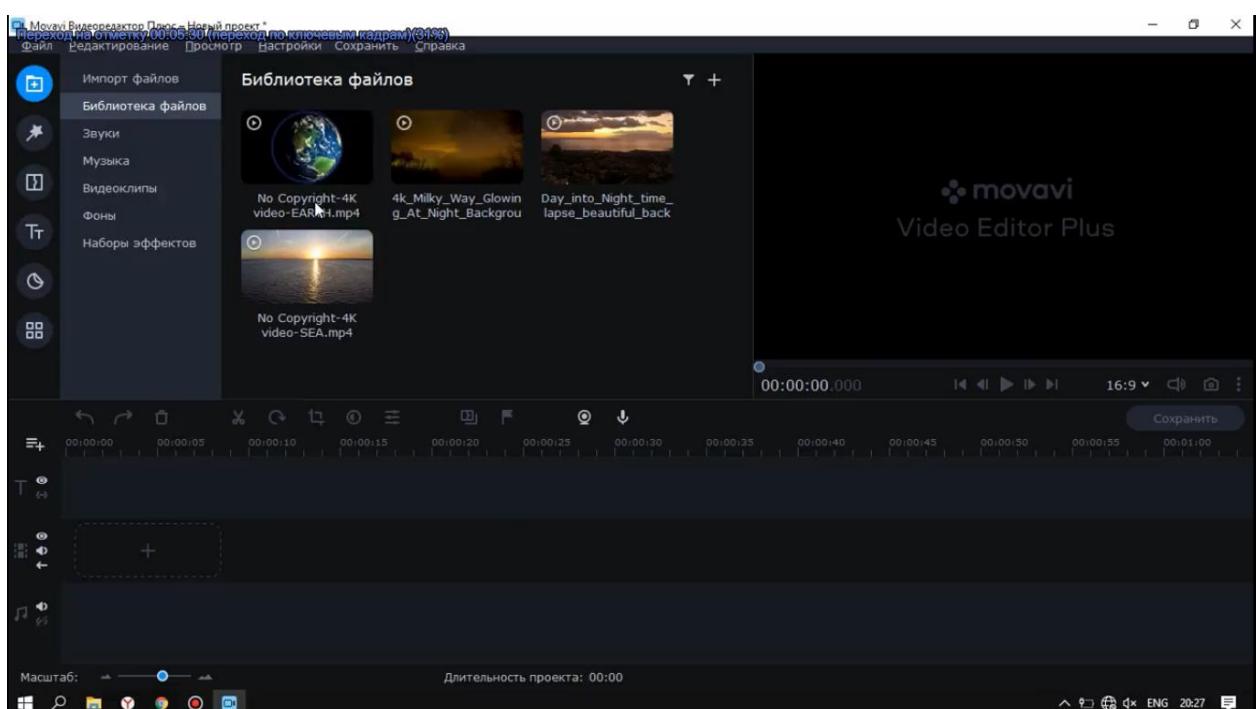
Video montaj jarayonida birinchi qiladigan ishimiz albatta qaysi fayllar bilan ishlaydigan bo'lsak usha fayllarni yuklab olamiz, dobavit faylni bosib o'zimizga kerakli faylni tanlaymiz va bu bizda rasm, audio, video bo'lishi ham mumkin albatta, Videolarni tartibga solish har doim ijodiy jarayon bo'lib, uning muvaffaqiyati kompyuterda yuqori sifatli vositaning mavjudligiga bog'liq. Movavi Video muharri - bu har qanday g'oyani amalga oshirish imkonini beradigan to'liq video muharri.

misol uchun biz bitta audio, bitta video, bitta rasm fayllarni yuklab olaman



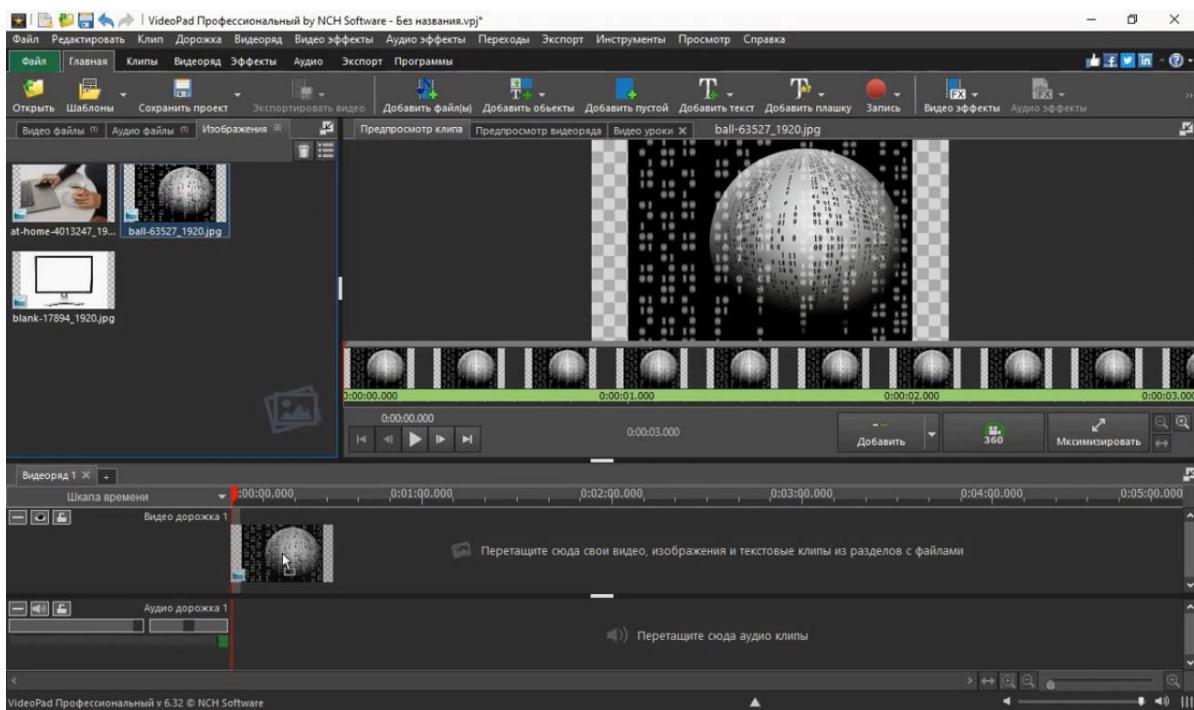
9-rasm.

Ikkinchi qiladigan jarayonimiz albatta montaj yulagi bu yerda audio, video, rasmlar bilan ishlasak buladi.



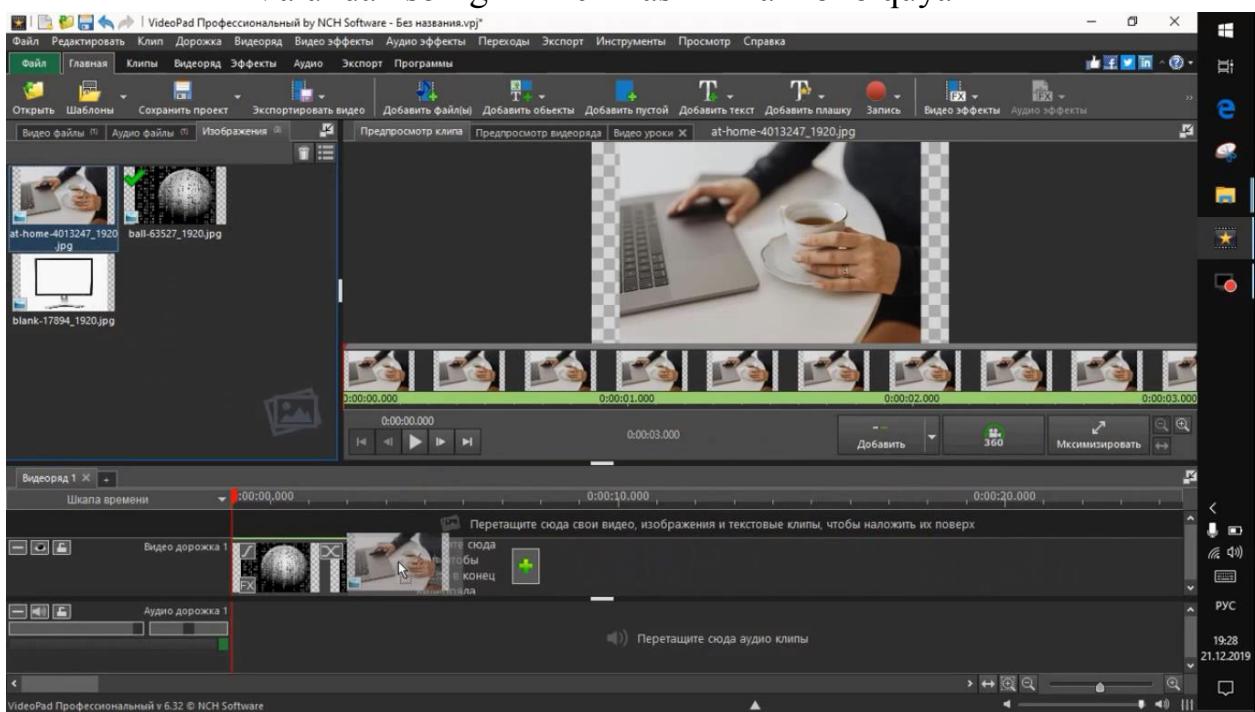
10-rasm.Montaj yulagi

Keling bu yerda misol qilib bitta rasmni ochib ishlab ko‘ramiz,



11-rasm.

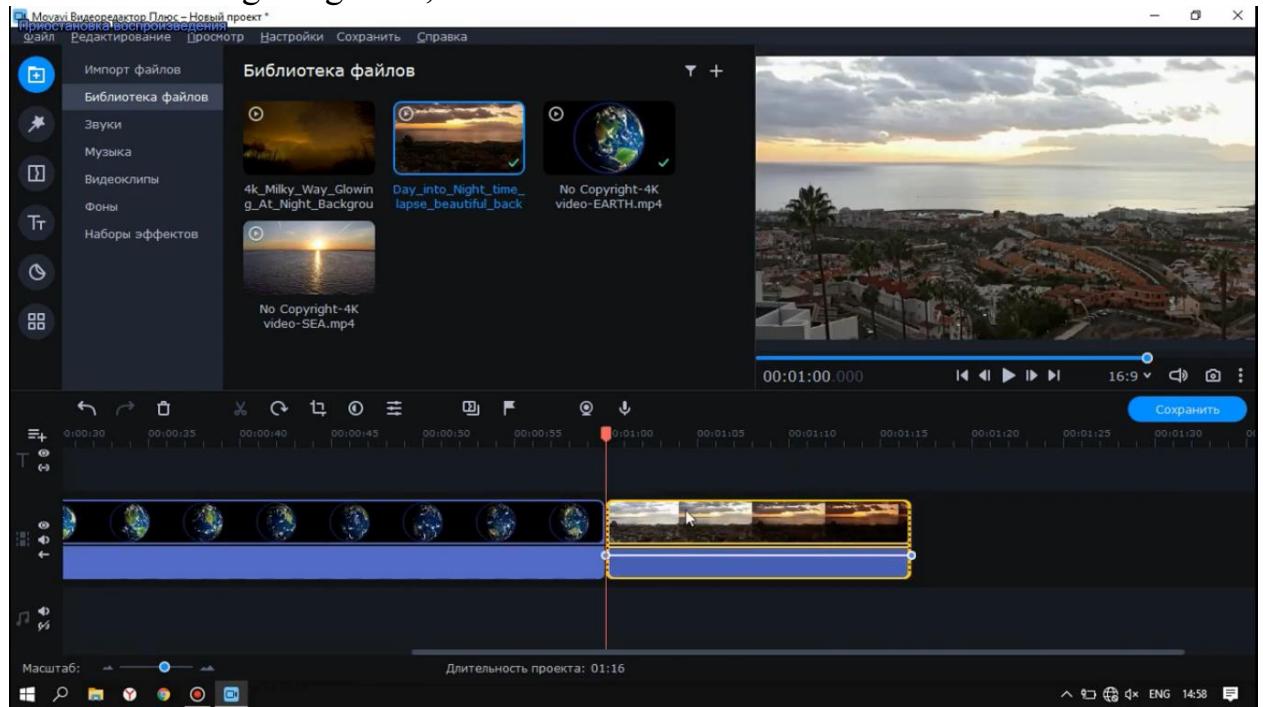
Va undan so'ng ikkinchi rasmni ham olib quyamiz



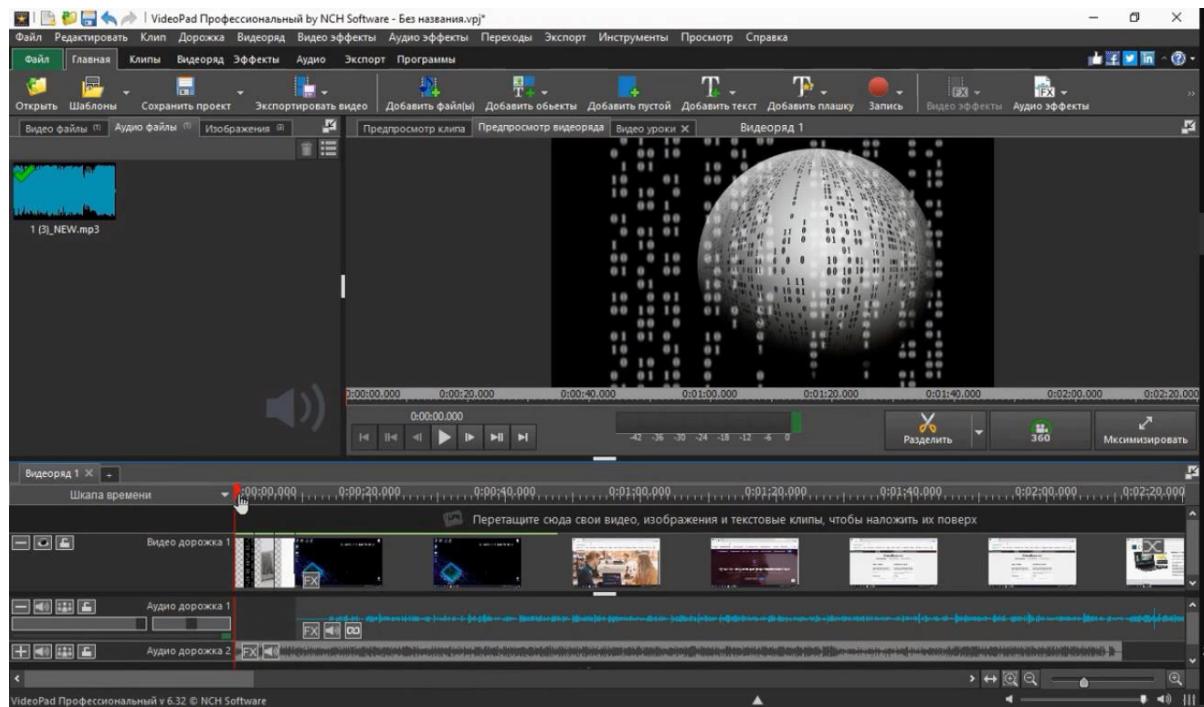
12-rasm.



Rasmlarni yuklaganimzdan sungra albatta audio fayl ham yuklab ko'ramiz mana ko'rib turganingizdek,



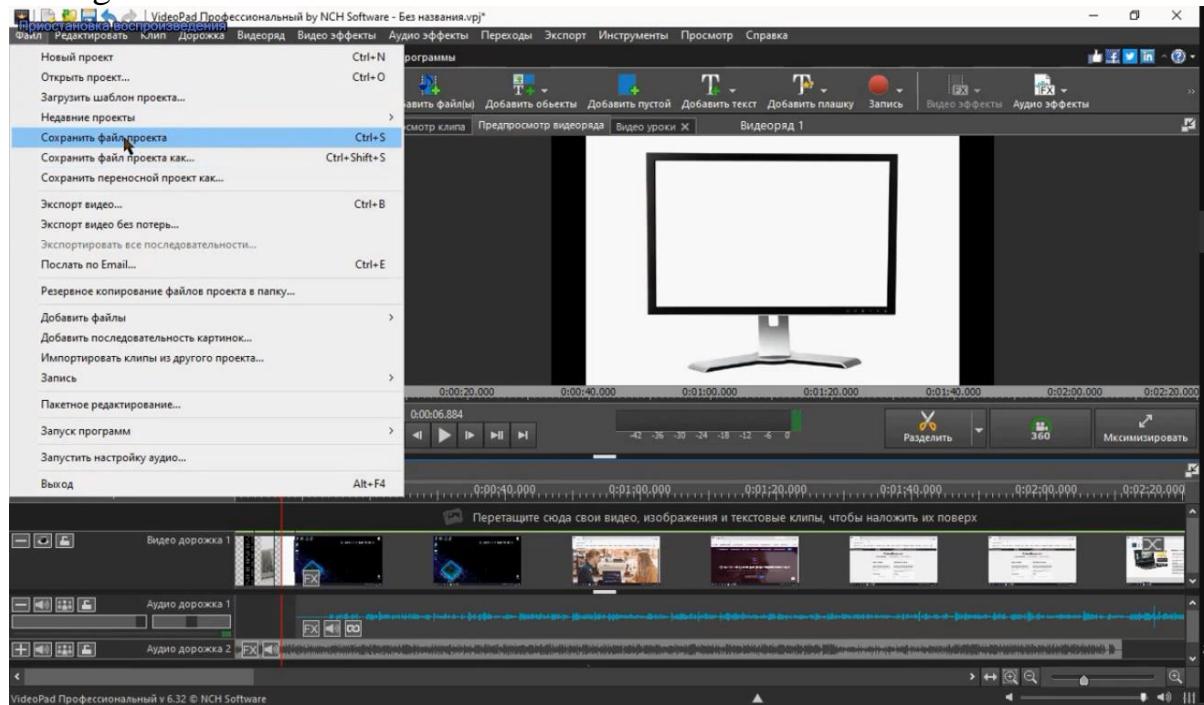
мана видеони бoshlash jarayonida bizga 3-dona rasm bo'lди



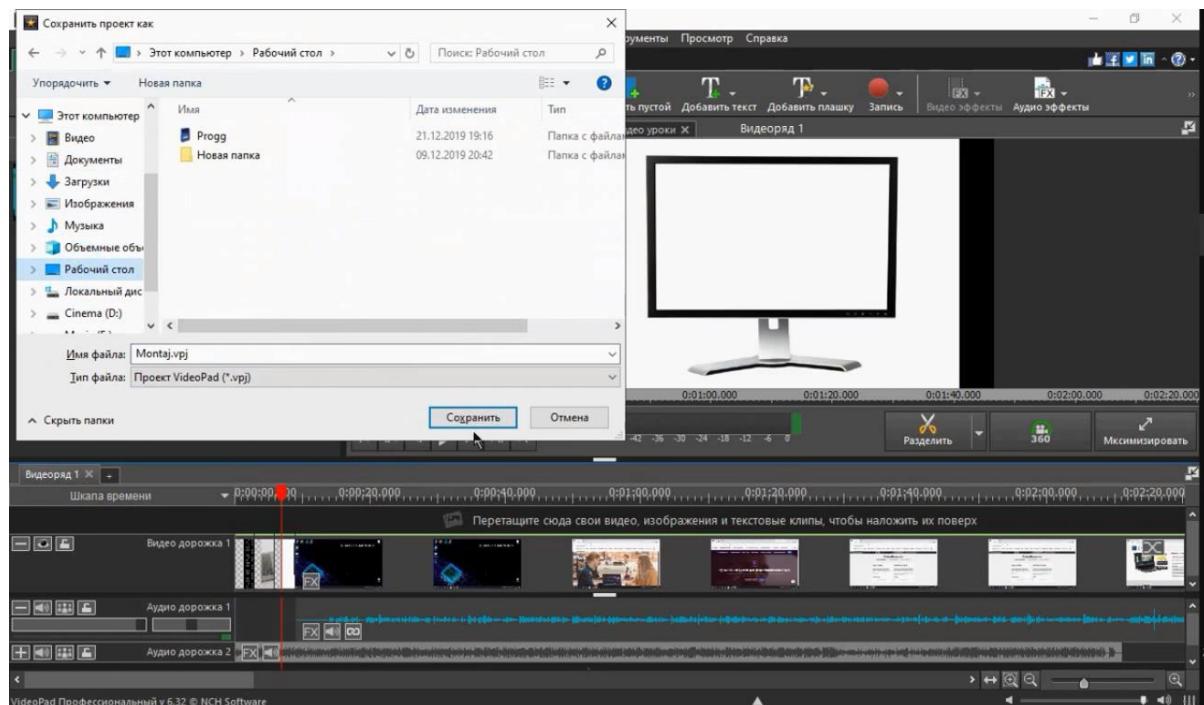
Shu tarzda montaj qilib ketsak bo'ladi.

Bizga keyingi bilishimiz kerak bo'ladigan jarayonimiz **Проект** bilan ishslash. Agarda siz montaj jarayonini oxiriga yetkazmasdan zarur ishingiz chiqib qolsa, siz ushbu projektni saqlab quyib boshqa kun ham davom ettirishingiz mumkin bo'ladi.

Buning uchun shunchaki **Файл** bo'limiga kirib *сохранить файл проекта* bo'limiga bosasiz



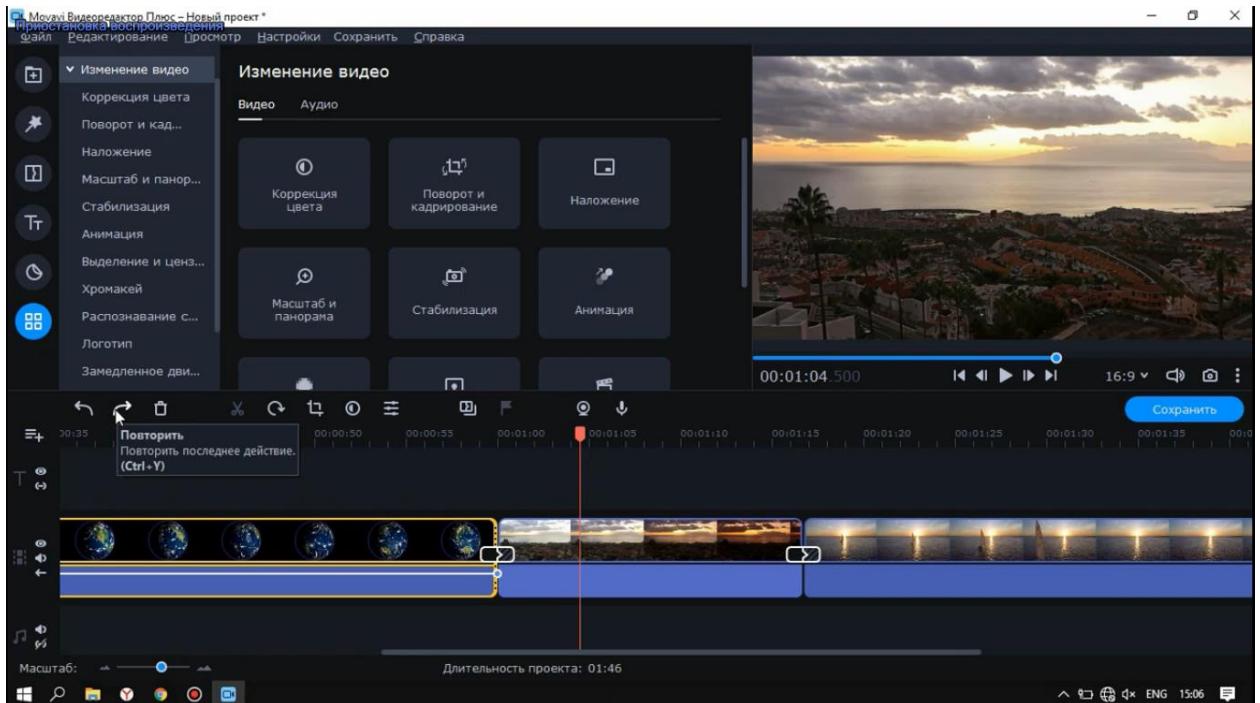
Ushbu proyektni nomini belgilaysiz misol qilib (Montaj) deb nomlaymiz va xoxlagan joyimizga saqlab qo'yamiz.



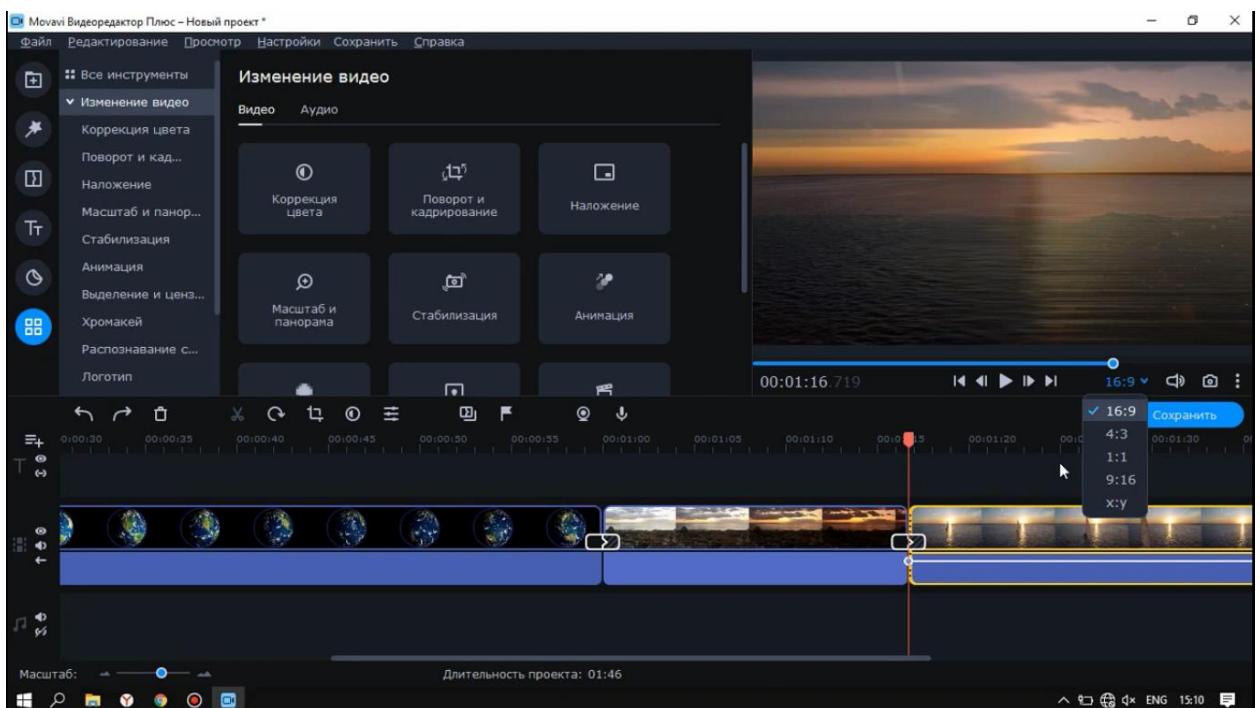
Proyekt bilan ishlash jarayoni hamma montaj dasturlarida bor.

Proyektlar bilan siz bemmalol saqlab yoki udalit ham qilib ishlashingiz mumkin.

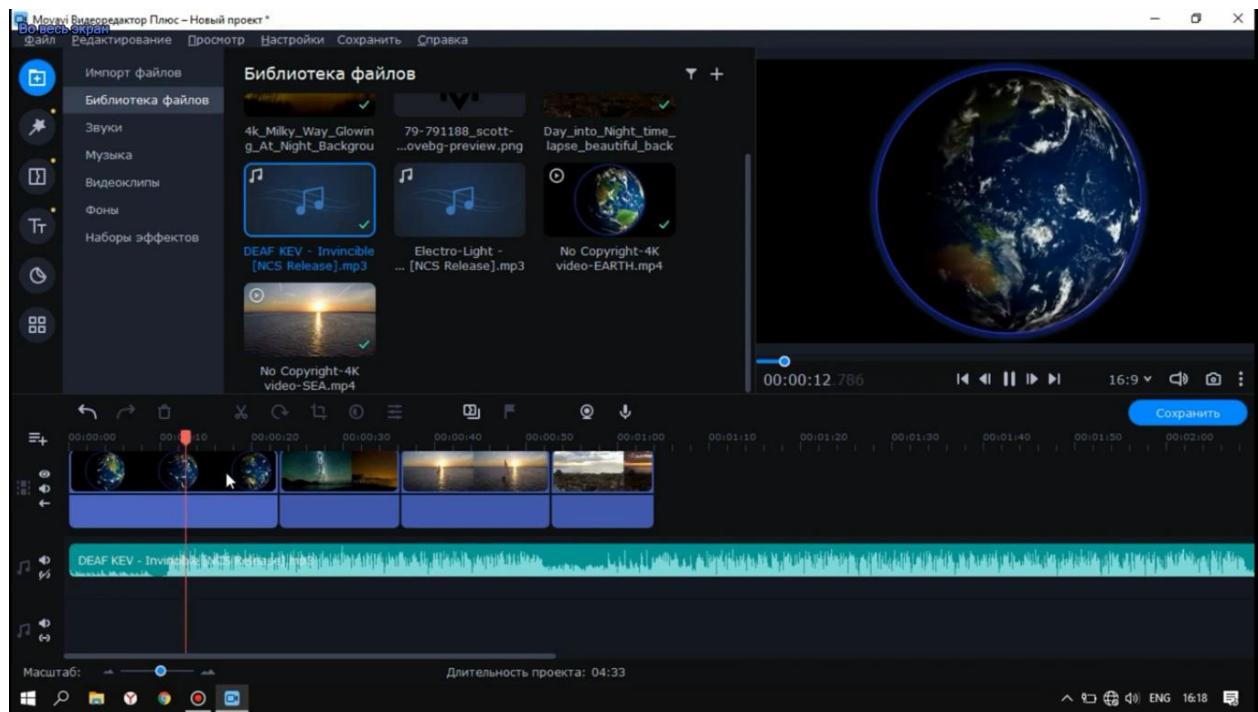
Montaj jarayonida keyingi bilishimiz kerak bo'lgan yunalishimiz videolarni yoki umuman olganda fayllarni kesish va ulash jarayonidir.



Mana ko'rib turganingizdek videolarni qirqanimizdan so'ng video qismlarga ajraladi, biz o'zimizga kerakligini qoldirib keraksizini o'chirishimiz mumkin.

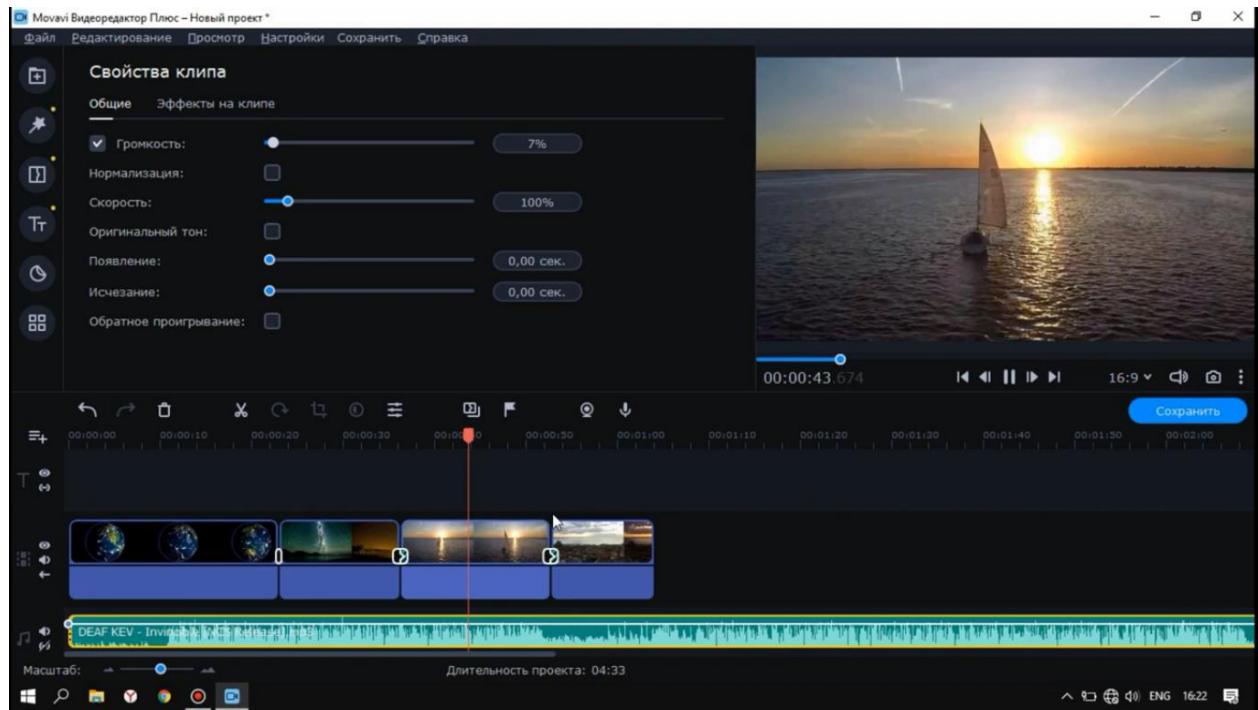


Videoni o'chirish uchun shunchaki vedoni belgilab klaviaturadan **delete** tugmasini bosamiz va keraksiz videomiz o'chib ketadi.

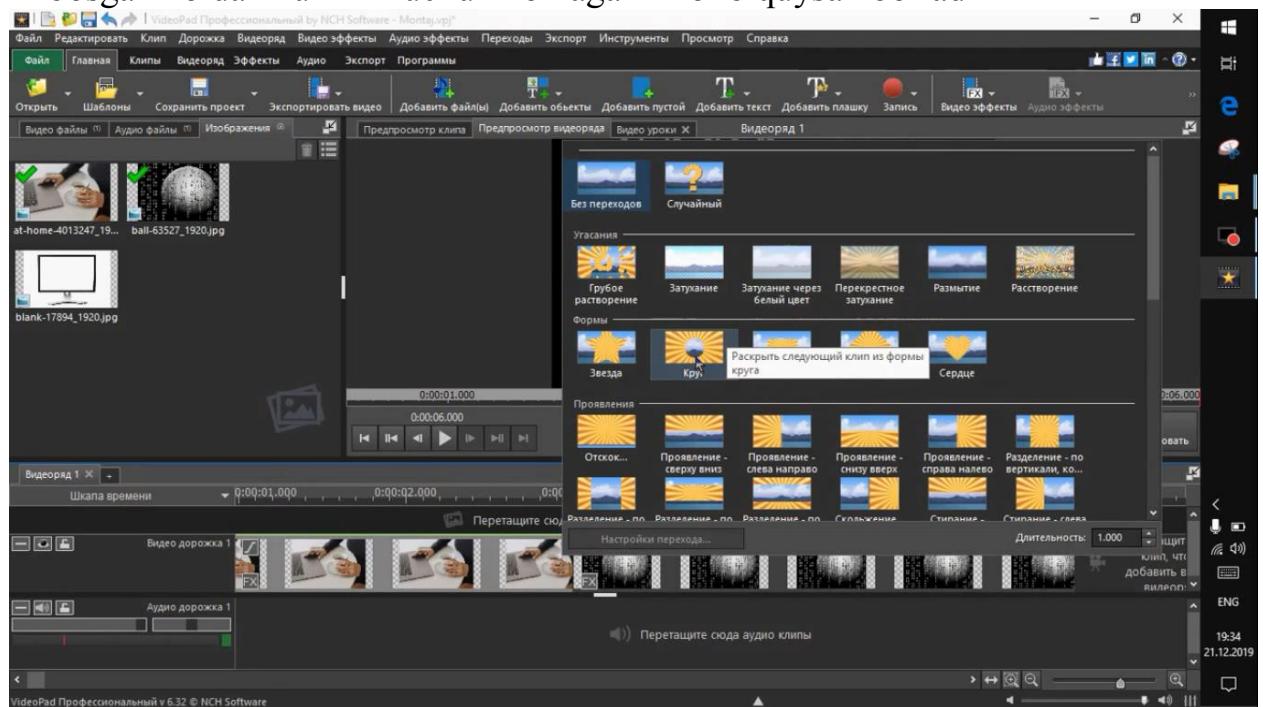


va usha jarayonda videoni joyi albatta bo'shliq bo'lib qoladi va hech narsa o'qimaydi, agarda biz usha joyga boshqa fayl olib kelsak bo'ladi.

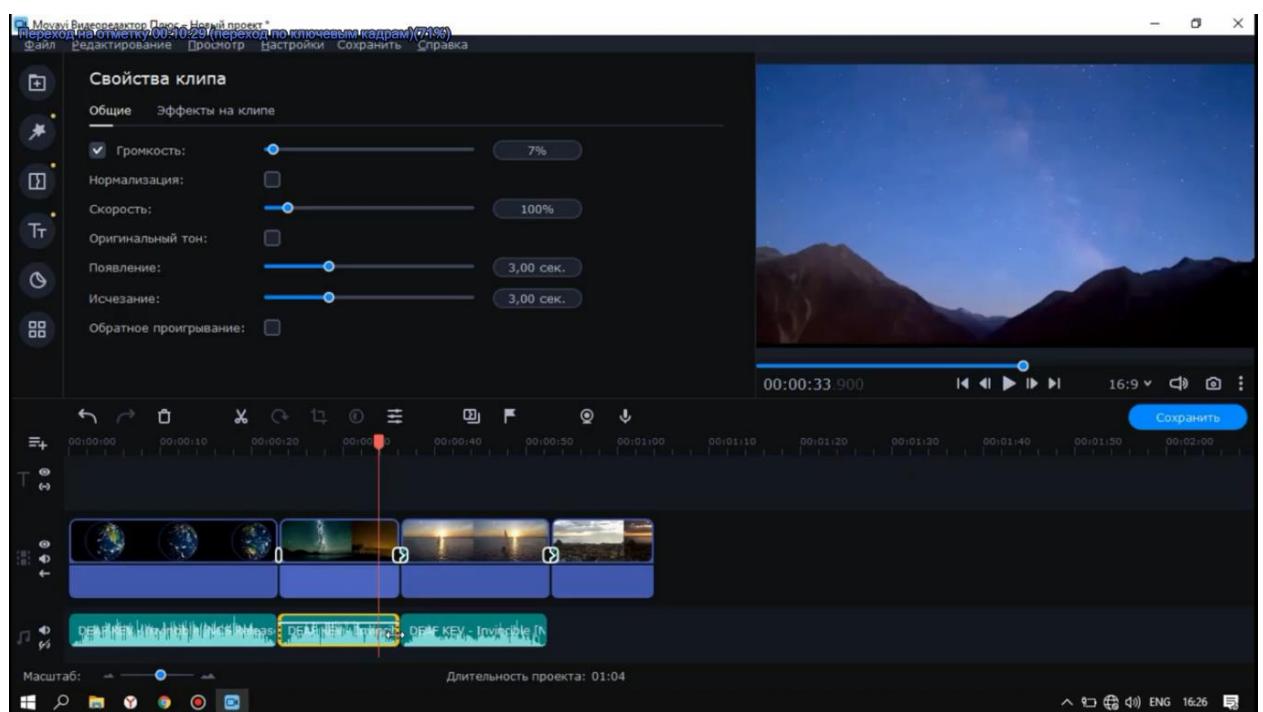
Videomontaj jarayonida keyingi bilishimiz kerak bo'ladigan qism **perexod** fayllarni orasini kengroq qilib olamiz



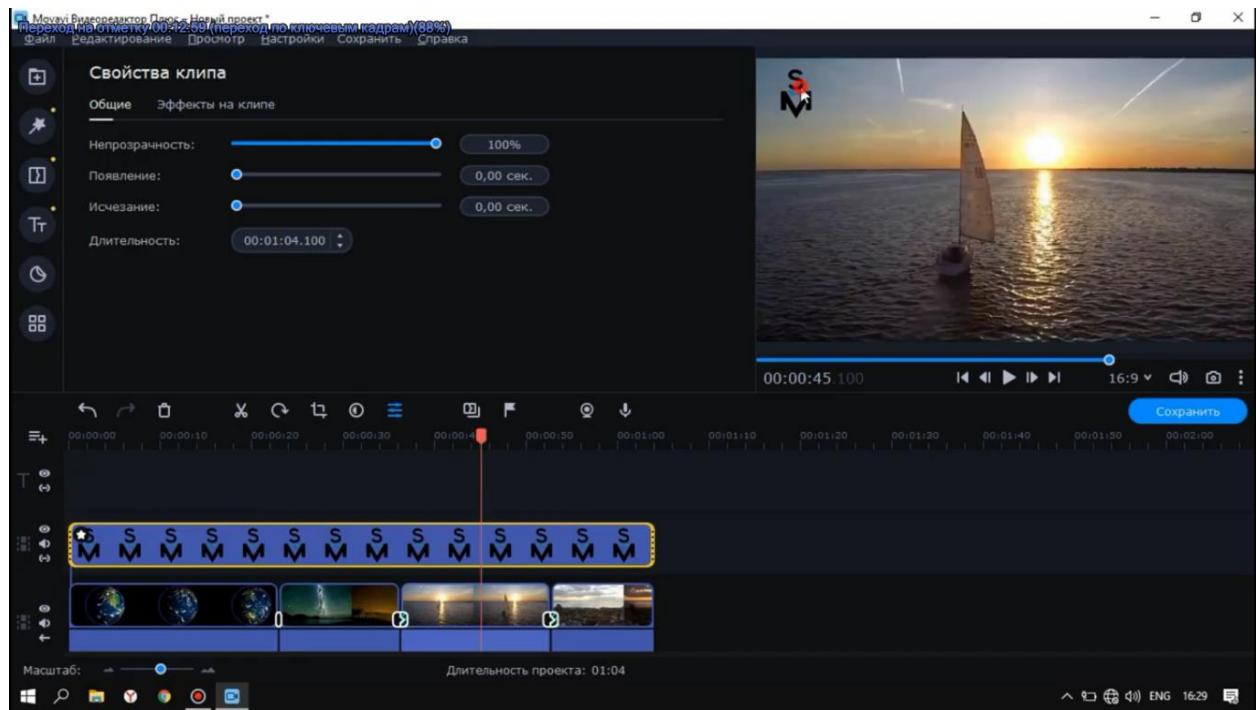
Videolarimizni orasiga ko'rib turganingizdek **добавим видеопереход** komandasini bosgan holda iz uzimiz uchun xoxlaganini olib quysak bo'ladi



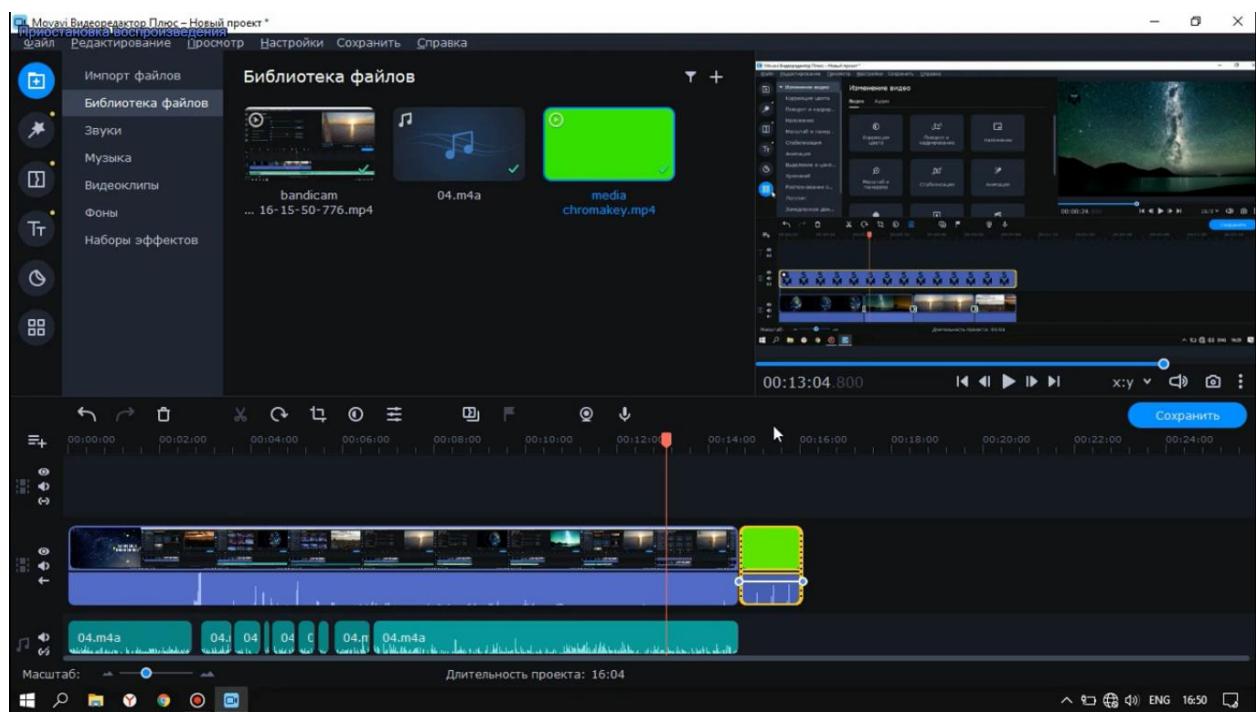
Mana xuddi shu tarzda perexodlar bilan ishлашингиз mumkin albatta.
Keyingi bilishimiz kerak bo'lgan jarayon oyna quyish ya'ni videomiz ustiga



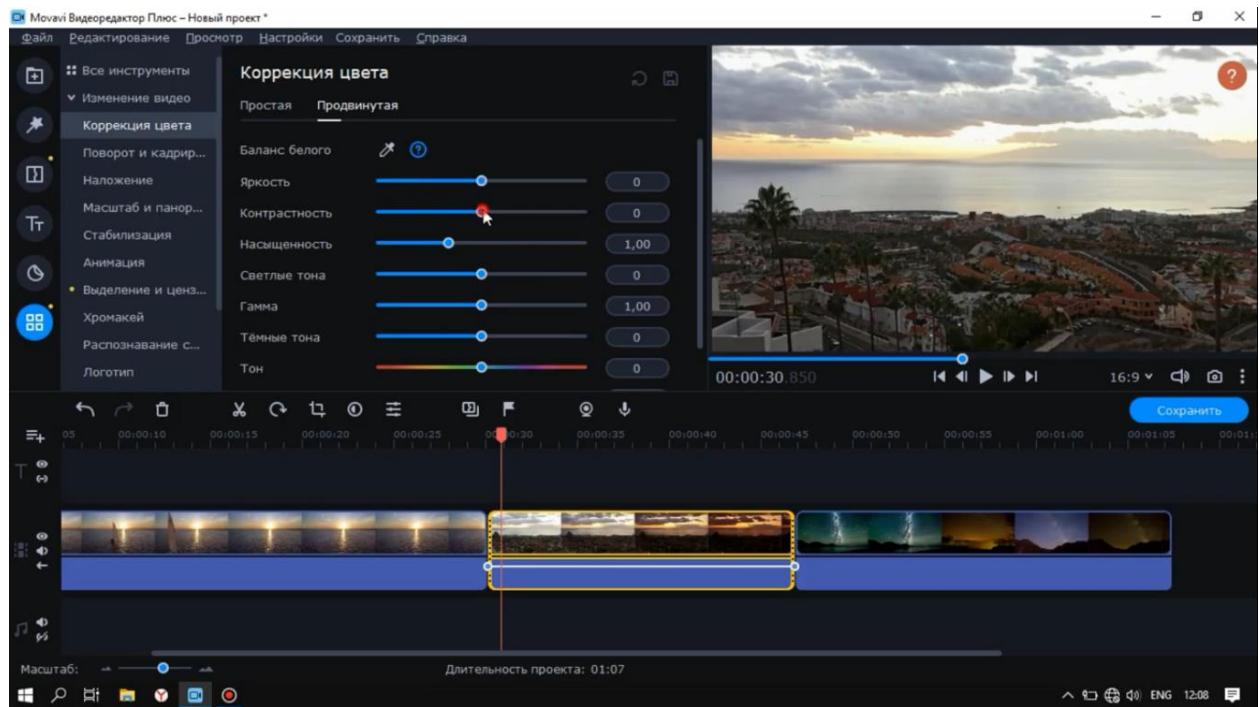
Ko'rib turganingizdek oynani vaziyatga qarab xoxlagan joyimizga quyamiz va bundan keyingi jarayon videoga matn quyish, buning uchu videoga **добавим mexm** buyrug'ini beramiz



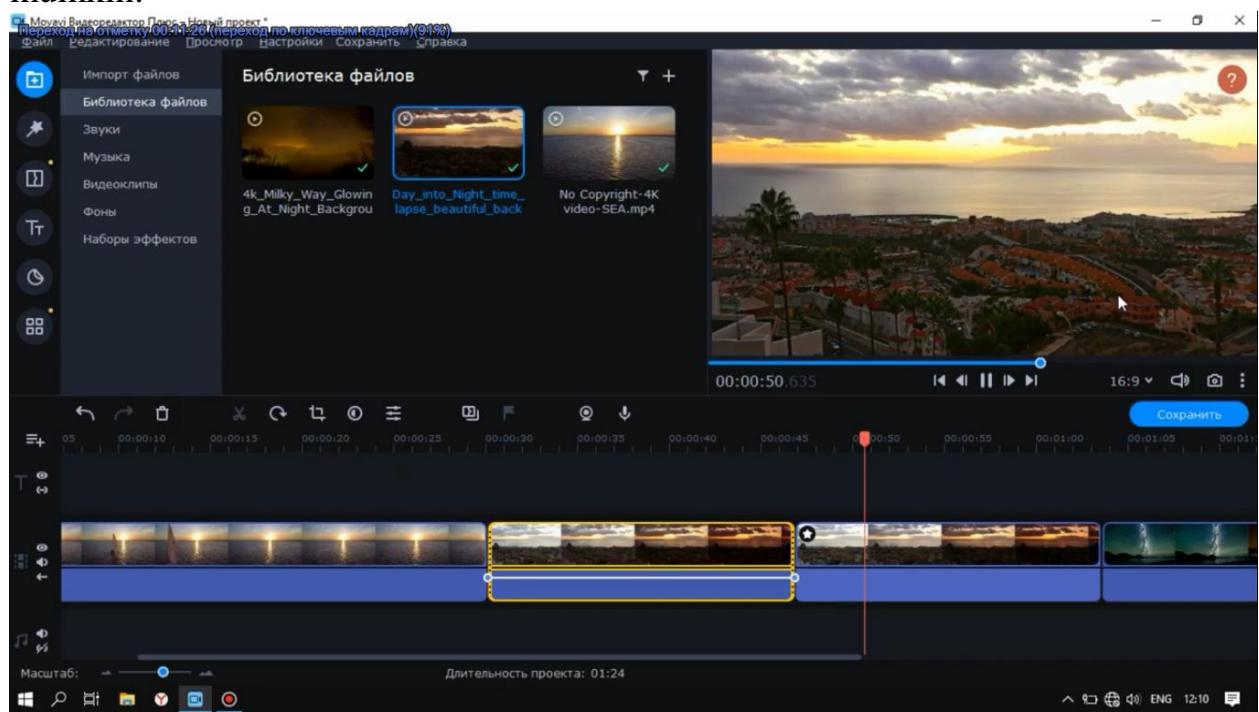
Hamda usha oynaga o'zimizni yozuvimizni yozamiz xuddi mana shunday



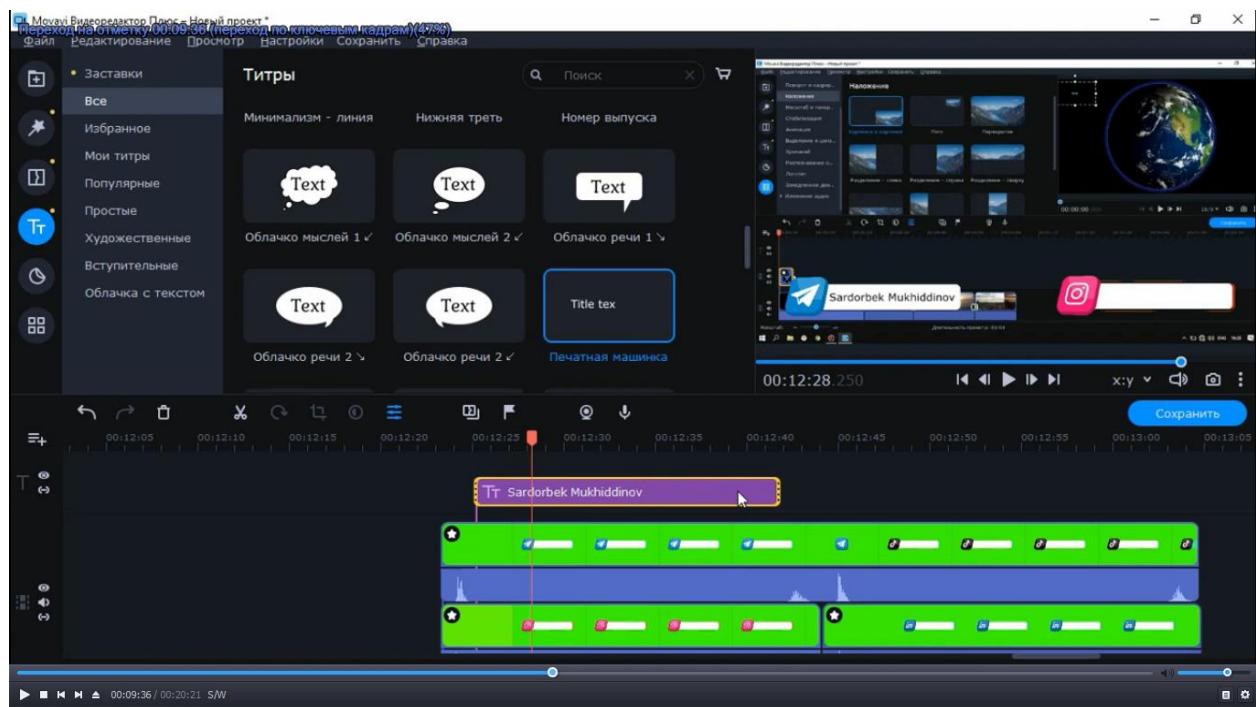
Yozib bo'lganimizdan so'ng uni xoxlaguncha rangini yoki formatlarini o'zgartirishimiz mumkin



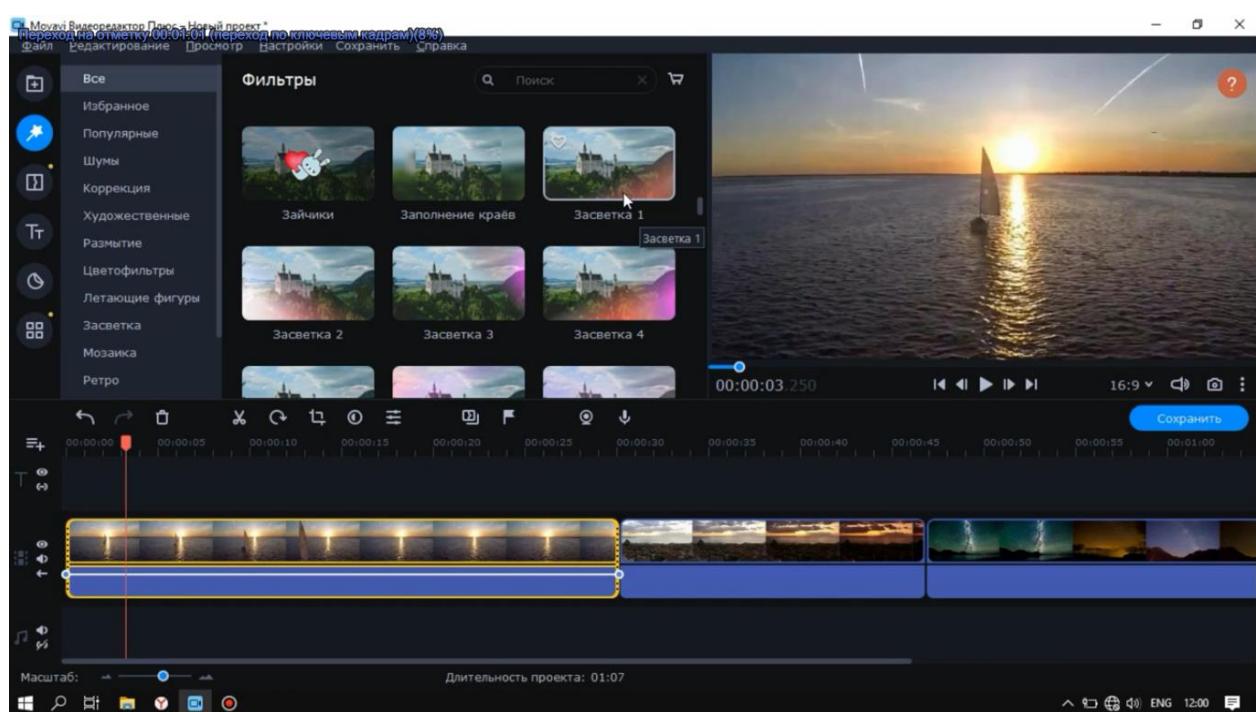
Yozuvimiz tayyor uni xoxlagan joyimizga quyib yoki vaqtini belgilashimiz ham mumkin.



Video montaj jarayonida albatta keyingi bilishimiz kerak bo'lgan qismi ranglar bilan ishslash ya'ni **svetakorreksiya** shu qismiga kirib biror bir effectni tanlab quyamiz

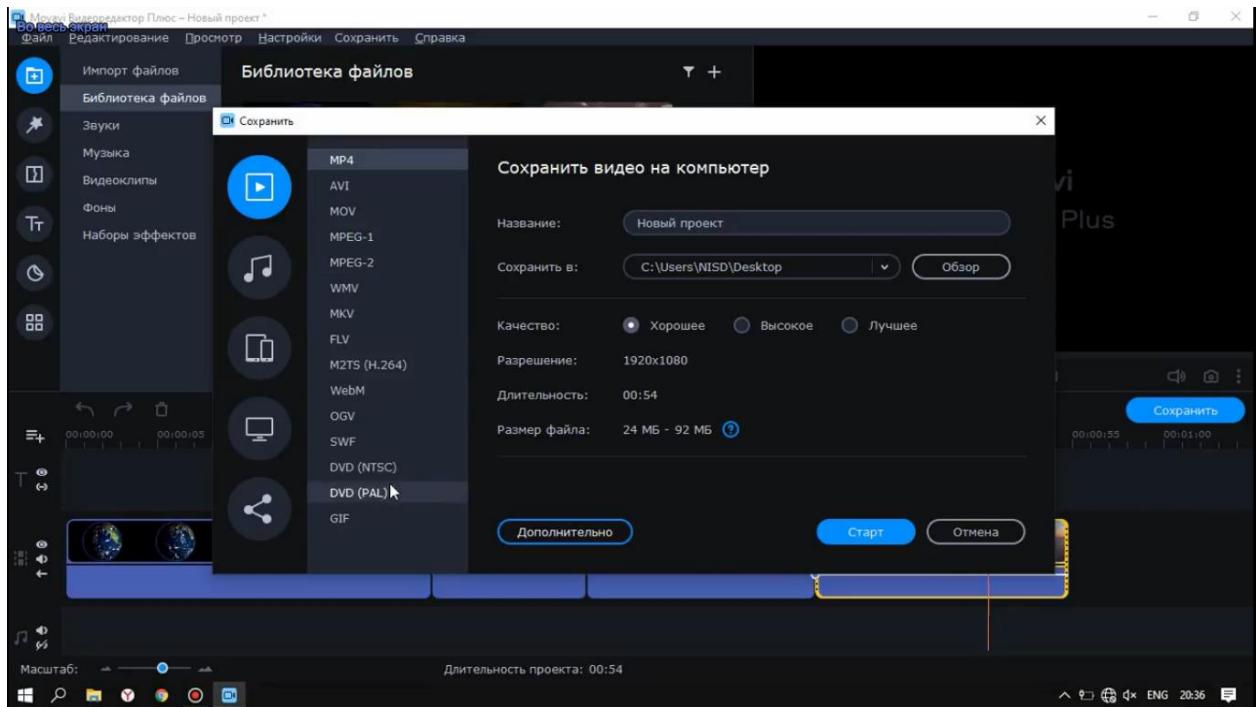


xuddi shu ko'rinishda ko'rib turganingizdek mana hozir birini belgilab quyamiz va rangini o'zgarishini kuzatamiz

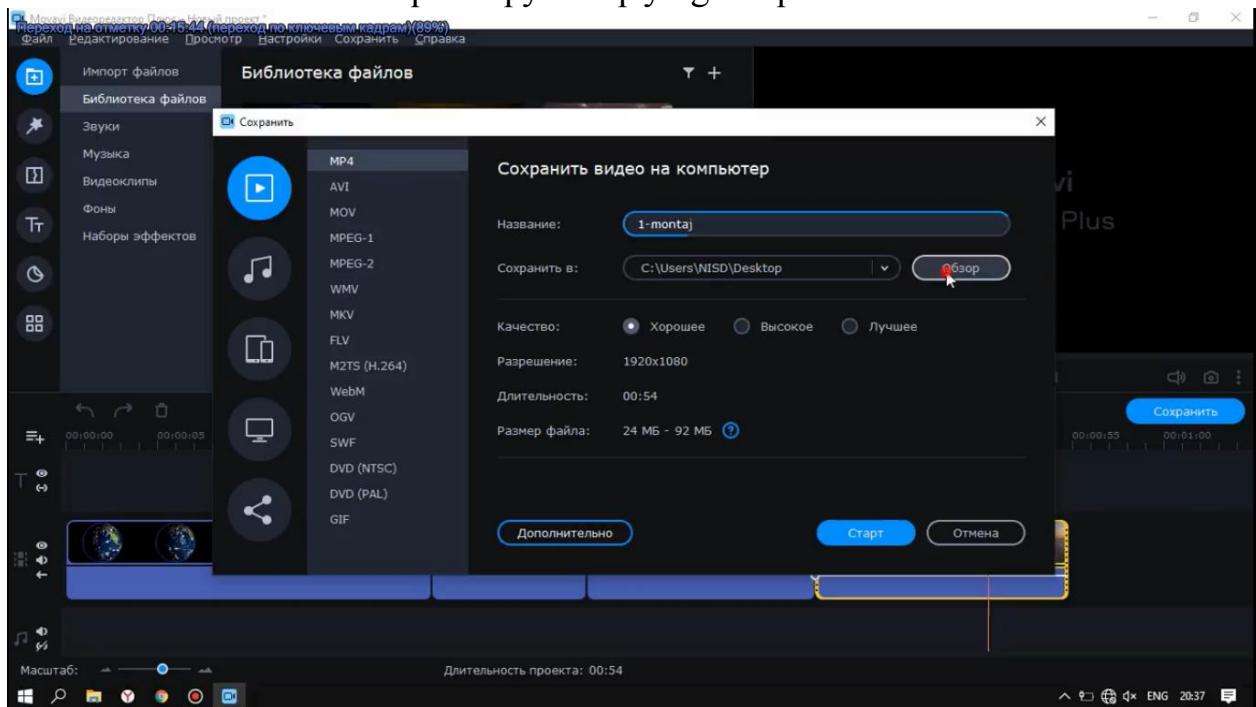


Mana videomizni rangi ham o'zgardi.

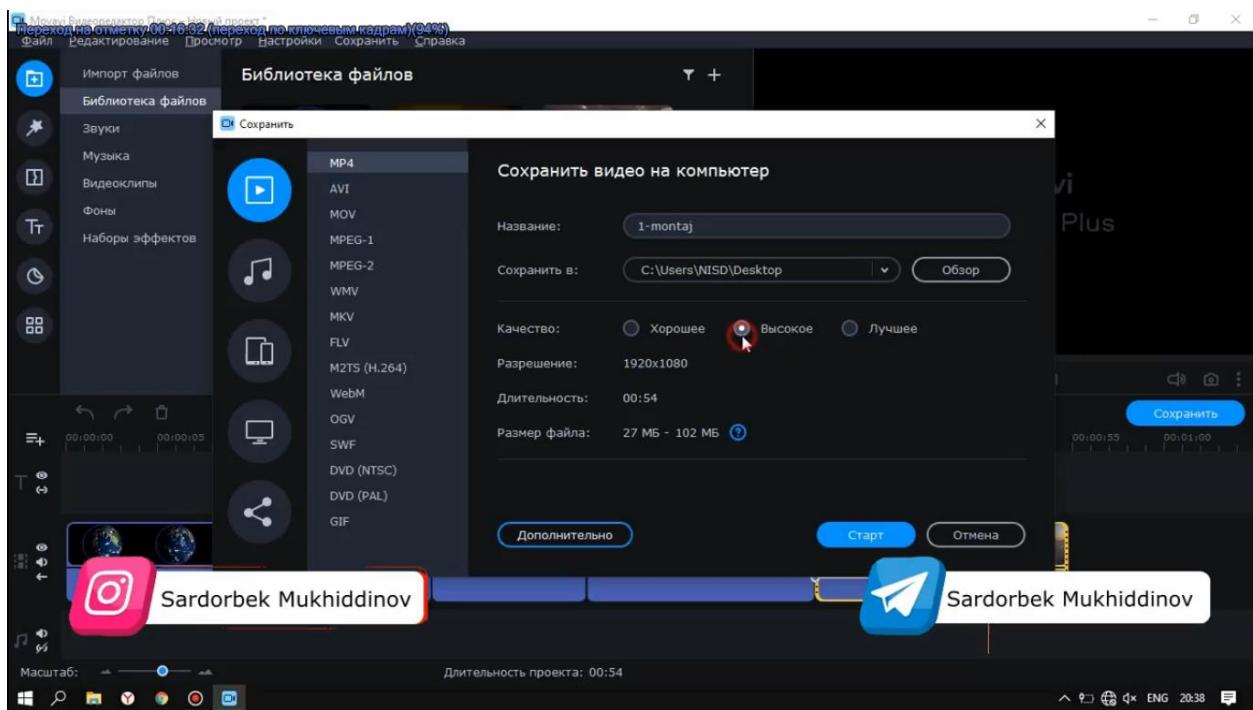
Endi tayyor bo'lgan videomizni saqlab olamiz buning uchun menyular panelidan **Экспортировать** bulimiga kirib



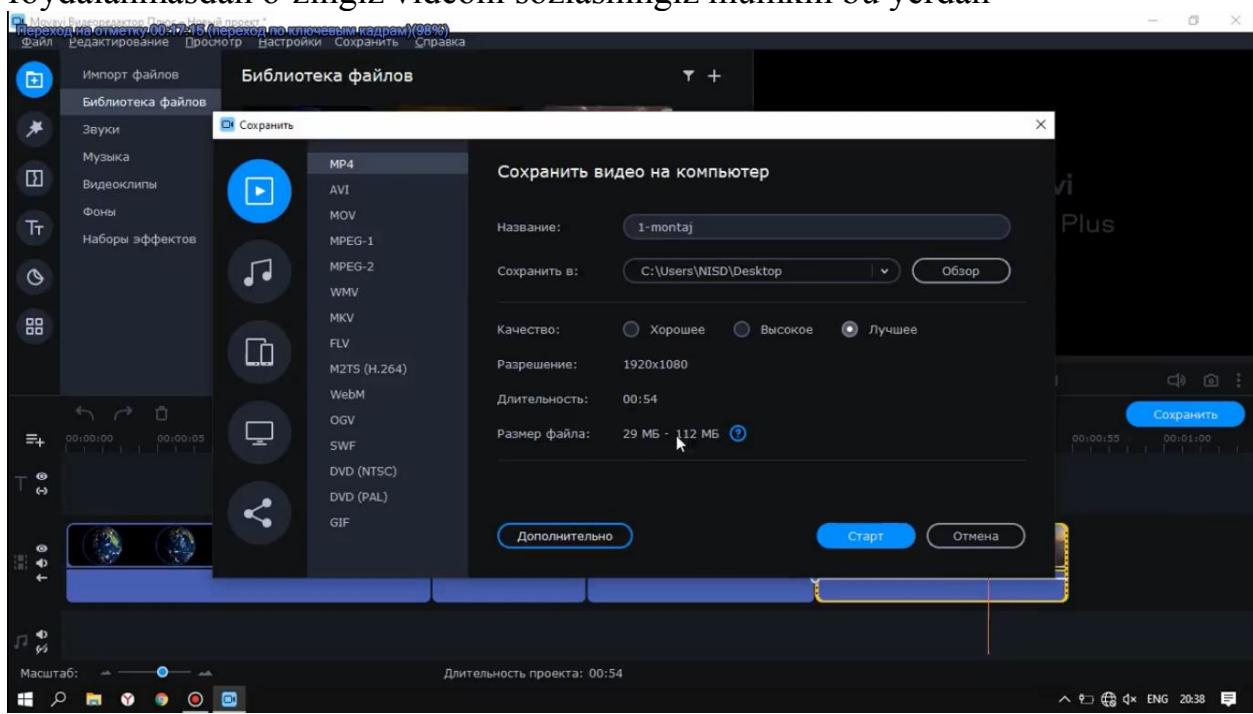
Davom etamiz, endi videomizni nomi bu yerda misol qilib montaj deb yozib olamiz ikkinchi bo'limi saqlamoq ya'ni qayerga saqlash



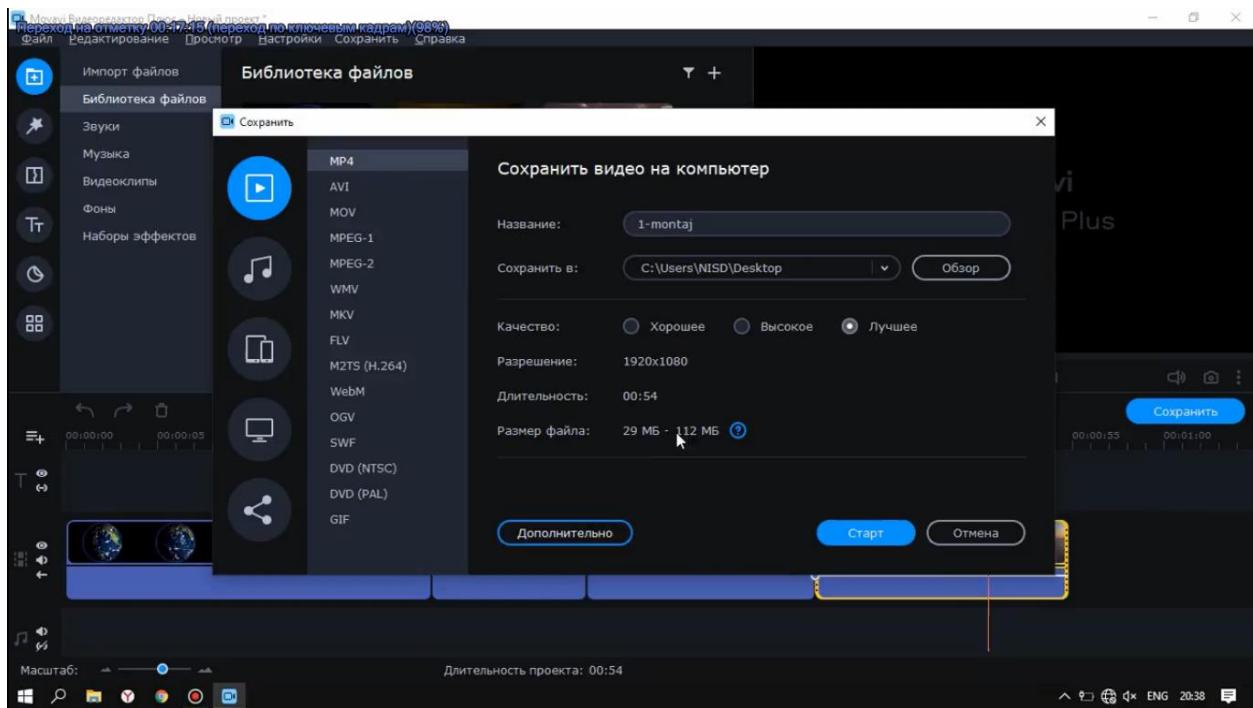
bu yerdan biz qayerga saqlashni kursatib utamiz misol uchun men raboche stol ya'ni ish stolini belgilayman saqlamoq, videoni saqlashda tayyor shablondan foydalanishingiz mumkin



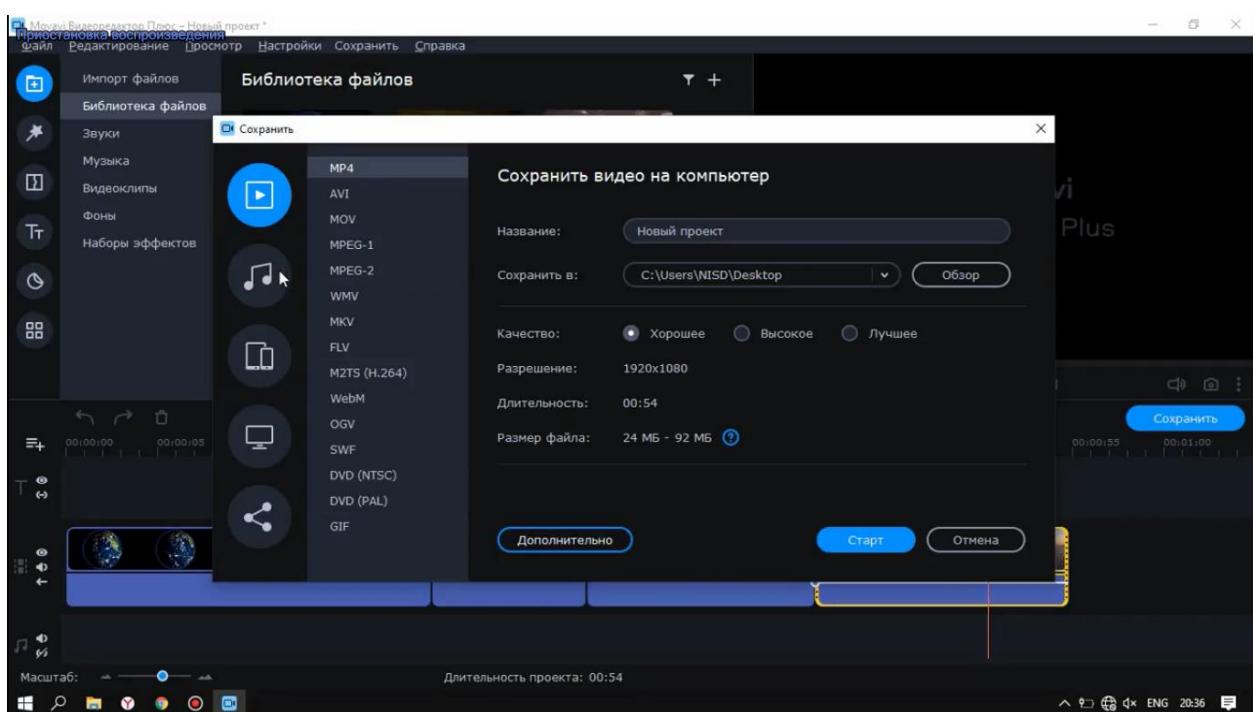
Bu yerda o'zimizga kerakli bulgan sifat darajasini tanlaymiz, shablondan foydalanmasdan o'zingiz videoni sozlashingiz mumkin bu yerdan



bu yerdan videoni formatini belgilaymiz va undan so'ng **Разрешение** tanlab



Misol uchun HD yoki faqat Full HD tanlaymiz albatta sizga qaysi ma’qul bo’lsa, tanlaysiz va saqlab jarayondi davom ettirasiz.



Foydalanilgan adabiyotlar

1. <https://whatsappss.ru/uz/sovety/programma-dlya-aktivacii-movavi-video-editor-12-plyusy-i-minusy.html>
2. <https://uz.termotools.com/9318-movavi-video-editor-1440.html>

Internet resurslar

1. <https://beproclub.com.pl/video-darslik-yaratuvchi-dasturlar/>
2. <https://www.nchsoftware.com/>
3. <http://www.movavi.com/>

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