ArcGIS.com

ArcGIS Desktop Advanced

ArcGIS Desktop (offline version) is not freely available at the Arcgis website. In case someone need the installation package, it may be asked via helpdesk@cerge-ei.cz

About licensing and credits

Licenses held by CERGE are in the form of year's subscription and allow use of ArcGIS Desktop in offline mode.

There are 4 named licenses available and it is at the discretion of the coordinator/supervisor how the assigment is provided.

Users who are not in need to use the Arcgis products for they research/study should not have license assigned.

Important: CERGE does not pay for 'premium' services offered by ArcGIS such as online storage, location tracking, geocoding, routing, spatial analysis, business search, demographic maps and layers, infographics, feature reports, scene layer generation etc.

These services are credited while they are used.

Users are not supposed to use credits because CERGE did not pay for these credits in the year's subscription and must not be charged extra money later for the credit use (even credits used by mistake).

In general, **users MUST pay attention if they are using some online service, even if from the ArcGIS Desktop Suite**, checking in advance the ESRI website, or consulting IT or even the ESRI support if it is necessary.

ESRI Support can be reached (also in EN):

Technical support helpdesk

https://www.arcdata.cz/sluzby-a-podpora-zakazniku/podpora/potrebuji-pomoc

Phone: 224 190 515

Customer Care Service: customerservices@arcdata.cz phone 224 190 548

(just for better understanding - one credit is similar to one US dollar)

for more information see https://doc.arcgis.com/en/arcgis-online/administer/credits.htm

Credits are the currency used across ArcGIS and are consumed for specific transactions and types of storage, such as storing features, performing analytics, and using premium content. Any ArcGIS software that interacts with ArcGIS Online, such as ArcGIS Enterprise, ArcGIS Pro, ArcGIS Insights, or ArcGIS Collector can use credits. Most of what you do in ArcGIS Online does not require credits—for example, using ArcGIS Living Atlas basemaps and imagery, exporting data, and performing single address or place searches. In many cases, credit-consuming activities carry a relatively low cost. For example, it costs less than 5 credits to geocode 125 addresses, store 2GB of map tile data, or enrich ZIP Code boundaries in Detroit, Michigan, with four variables of population and income data.

Credits system: https://www.esri.com/en-us/arcgis/products/credits/overview

Capability Example of where used Credits used 2.4 credits per 10 MB stored per Feature storage, excluding month, calculated hourly. Note: feature attachments, feature Feature layer settings, such as collections, and features Store a hosted feature layer Enable Sync and Keep track of associated with location created and updated features, can tracking increase storage size over time. Store web maps, Store feature Storage of all content, collections, Store attachments excluding hosted feature in a hosted feature layer, Store 1.2 credits per 1 GB stored per layers and content in ArcGIS published vector tile layers from month Notebooks ArcGIS Pro, Store scene layer packages from ArcGIS Pro Upload and store content 12 credits per 1 GB stored per Storage of all content in an including shapefiles, CSVs, and ArcGIS Notebooks workspace month, per user other files in a workspace Match addresses when publishing spreadsheets (such as CSV or Excel files) as hosted 40 credits per 1,000 geocodes Geocoding feature layers using ArcGIS World Geocoding Service or a view of this locator Create Drive-Time Areas Service Areas 0.5 credits per drive-time Closest Facility Routes, 0.5 credits per closest facilities **Find Nearest Optimised Routes** route **Multi-Vehicle Routes** Plan Routes 1 credit per vehicle route 10 credits per 1,000 attributes GeoEnrichment Service (data variables multiplied by total Enrich Layer feature records) 0.1 credit per allocated demand Location-Allocation Choose Best Facilities point Generate Origin Destination 0.0005 credits per input origin and **Origin Destination Cost Matrix** Cost Matrix in ArcGIS Pro and destination pair ArcMap

Following is the extract from the credit system applied by ArcGIS (2021):

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Spatial Analysis	Aggregate Points, Join Features	1 credit per 1,000 features (queried for Find Existing Locations and Derive New Locations). Join Features does not consume credits if you choose the option to create results as a hosted feature layer view.	
Business Search	Search businesses and facilities in Business Analyst Web App	10 credits per 1,000 records	
Demographic Maps and Layers	Pan ArcGIS Living Atlas Tapestry layer in map	10 credits per 1,000 map requests (pan, zoom, and identify)	
Infographics	View infographic in ArcGIS Maps for Office	10 credits per 1,000 views	
Reports	Run reports in Business Analyst Web App	10 credits per report	
Tile Generation	Build tile cache with ArcGIS Online	1 credit per 10,000 tiles generated	
Scene Layer Generation From Features	Publish hosted scene layers from hosted feature layers	1 credit per 5,000 untextured multipatch features or point features	
ArcGIS Notebooks runtimes	Create, open, and run notebooks	3 credits per hour, per notebook using the Advanced runtime, calculated per minute (10 minute minimum), 30 credits per hour, per notebook using the Advanced with GPU runtime, calculated per	

Users of the ArcGIS are not permitted to use such 'premium' credited features.

From: https://wiki.cerge-ei.cz/ - CERGE-EI Infrastructure Services

Permanent link: https://wiki.cerge-ei.cz/doku.php?id=public:sw_install:arcgis&rev=1613727757



minute (10 minute minimum)

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