

Service Level Agreement

Astros Solutions s.r.o. and North-Bohemian Observatory and Planetarium Teplice



1) Agreement Overview

This Agreement is entered into on 26th of October, 2021 (the "Effective Date") by and between the Astros Solutions s.r.o., Nad Lúčkami 3141/35 841 04 Bratislava, Slovakia ("Astros") and North-Bohemian Observatory and Planetarium in Teplice, Koperníkova 3062, 415 01 Teplice, Czech Republic ("Teplice Observatory ").

WHEREAS, Astros desires to have Teplice Observatory to perform certain research Services.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, and intending to be legally bound hereby, the parties agree as follows:

2) Goals and Objectives

The purpose of this Agreement is to ensure that the proper elements and commitments are in place to perform coordinated observation campaign defined by the contract Iguassu Subcontract No. P3-SST-III-SUB-005 which has been signed between Iguassu Software Systems a.s. a Astros Solutions s.r.o. on 1st of September 2021 (hereafter "Subcontract with Iguassu").

Astros hereby agrees to engage Teplice Observatory to provide Astros with the following services (the "Services"):

- (a) Provide to Astros astrometric and photometric measurements acquired for tasked space objects (space debris and near-earth asteroids).
- (b) Provide to Astros astrometric and photometric measurements acquired for discovered objects during surveys of selected star fields.

3) Stakeholders

The following Service Provider(s) and Customer(s) will be used as the basis of the Agreement and represent the primary stakeholders associated with this SLA:

Service Provider(s): North-Bohemian Observatory and Planetarium in Teplice ("Teplice Observatory") represented by Zdeněk Moravec, director

Customer(s): Astros Solutions s.r.o. ("Astros") represented by Jiří Šilha, owner

4) Services Provided

Astros hereby agrees to engage Teplice Observatory to provide Astros with the following services (the "Services):

- (a) Teplice Observatory will conduct observations with its sensor Sand Hill Optical Telescope (SHOT) telescope on demand and according to tasking/planning data provided by Astros for given night. The observations are considered as successful and to be covered by the payment once the FITS frames are acquired for given survey star field and for the followup observations once the tracklets are provided.
- (b) Teplice Observatory will deliver to Astros measurements in CCSDS Tracking Data Message (TDM) format, Minor Planet Center (MPC) format and on demand/optionally in Flexible Image Transport System (FITS) format.



5) Materials

(a) Astros will deliver to Teplice Observatory all Information, know-how and tasking/planning data (altogether the "Materials") relevant for the due performance of the Services. Materials remain the sole property of Astros. The Material is being provided solely for the performance of the Services.

(b) Upon completion of the Research Services or upon termination of this Agreement, Teplice Observatory will return the Materials to Astros or, at Astros' respective written instruction, destroy the Materials.

(c) Teplice Observatory will not, without Astros' written consent, use the Materials for other purposes than the performance of the Research Services.

6) Payment

Teplice Observatory receives 75 EUR per each observational hour conducted with sensor from the SHOT telescope. Interval by 15 minutes shall be considered as successful once the FITS frames are acquired for all tasked objects/star fields observed during given hour. The total allocated budget for Services to be performed by Teplice Observatory is 4 000 EUR.

The payment invoice Teplice Observatory will be accepted when observations will be successful and once:

- a) the full allocated budget of 4 000 EUR will be spent;
- b) or the observation campaign milestone is reached.

Payments will be honored by Astros within 30 days after reception of the Teplice Observatory's invoice.

7) Confidentiality

Teplice Observatory and Astros agree that all information exchanged between the parties, directly or indirectly, during the term of this agreement that is identified in writing as "Service", and orally disclosed information related thereto is deemed confidential and both parties agree not to share this information outside the participating parties. Both parties are responsible and take reasonable measures to make sure that the sub-contracting entities/organisation network shall not share the service details related to each other's services, or any other related details with any other third party.

8) Unrestricted license

Teplice Observatory grants to Astros an unrestricted, sub-licensable, non-exclusive, nonrevocable license to use the results in CCSDS Tracking Data Message(TDM) format, Minor Planet Center (MPC) format and Flexible Image Transport System (FITS) format , including modifications thereof for any purpose. Such license is fully covered with the payment agreed herein and no future payment shall be due by Astros for this license.



9) Publication rights

Neither party will use the other party's name in connection with any publication or promotion without the other party's prior, written consent. Teplice Observatory will not publish the results of the Research Services performed under this Agreement, without Astros' written consent.

10) Term and termination

7.1 This Agreement shall come into force upon force upon the signature date from both parties, unless previously terminated in accordance with any of the provisions hereof, shall remain in full force and effect until completion of the Research Services.

7.2 Either party may terminate this agreement with one month of written notice to another party.

Done in two originals, one for each Party to this Contract,

For Astros

In: Bratislava

On: 26.10.2021

On: 26.10.2021

In:

For Teplice Observatory

For Astros Solutions s. r. o.

For North-Bohemian Observatory and Planetarium in Teplice

Jiří Šilha

CEO

Zdeňek Moravec

director