**BID FORM**

**for the procurement procedure for**

**certified autopilot with accessories for testing navigation algorithms and building prototypes**

*The contract is awarded within the framework of the project subsidized by the State Budget, within the framework of Competition No. 12/2022 (Round 2), entitled "Unmanned Special Forces Airborne Transport Platform (BPT WS) / KURIER" (contract DOBBIO-12-07-015-2023)*

**Contracting Authority:**

FlyFocus sp. z o.o.

Fort Wola 22 St.

01-258 Warsaw

POLAND

Contact e-mail: CONTACT@FLYFOCUS.PL

KRS 0000696050

NIP 5213795003

REGON 368329114

**Contractor:**

Name: .............................................................................................................................................................

Headquarters: .................................................................................................................................................

Phone number: ...............................................................................................................................................

E-mail address: ...............................................................................................................................................

NIP: ............................................................................ KRS: ...........................................................................

Contact person: …….........................................................................................................................................

In response to the announcement of the request for quotation for the supply of certified autopilot with accessories for testing navigation algorithms and building prototypes, we submit an offer under the following conditions:

**Net worth: ................................................ EUR/USD**

**In words: ................................................ EUR/USD**

**Gross value: ................................................ EUR/USD**

**In words: ................................................ EUR/USD**

In order for the Employer to be able to verify the fulfillment of the minimum requirements of the offered certified autopilot with accessories for testing navigation algorithms and building prototypes, we provide in the Bid Form the name of the offered model and the name of the manufacturer, as well as information confirming that the offered equipment meets the minimum requirements indicated in the Request for Proposal.

1. Autopilot – 1 item

Manufacturer: ...........................................................................

Model: .................................................................................

|  |  |  |
| --- | --- | --- |
| **Name** | **Required parameters** | **Offered parameters** |
| CAN interface | Minimum 2 CAN Buses |  |
| RS485 | Minimum 1 interface |  |
| RS232 | Minimum 1 interface |  |
| GPIO | Minimum 16 GPIO Pins |  |
| Analog input | Minimum 2 Analog input Pins |  |
| IMUs | Minimum 2 inbuilt independent IMUs  |  |
| Compliance | DO-254 compliant |  |
| Compliance | DO-178 compliant |  |
| Compliance | DO-160 compliant |  |
| Mechanical | Maximum 1000g weight |  |
| Power input | Minimum accepted voltage range 20-30 Volt |  |
| Configuration | Support for a helicopter configuration |  |

1. Redundant Autopilot – 2 items

 Manufacturer: ...........................................................................

Model: .................................................................................

|  |  |  |
| --- | --- | --- |
| **Name** | **Required parameters** | **Offered parameters** |
| CAN interface | Minimum 2 CAN Buses |  |
| RS485 | Minimum 1 interface |  |
| RS232 | Minimum 1 interface |  |
| GPIO | Minimum 16 GPIO Pins |  |
| Analog input | Minimum 2 Analog input Pins |  |
| IMUs | Minimum 2 inbuilt independent IMUs  |  |
| Compliance | DO-254 compliant |  |
| Compliance | DO-178 compliant |  |
| Compliance | DO-160 compliant |  |
| Mechanical | Maximum 3000g weight |  |
| Power input | Minimum accepted voltage range 20-30 Volt |  |
| Redundancy | Minimum 3 independent Autopilot Cores |  |
| Redundancy | Programable Arbiter unit |  |
| Configuration | Support for a helicopter configuration |  |

1. CAN EXPANDER – 3 items

Manufacturer: ...........................................................................

Model: .................................................................................

|  |  |  |
| --- | --- | --- |
| **Name** | **Required parameters** | **Offered parameters** |
| CAN interface | Minimum 2 CAN Buses |  |
| RS485 | Minimum 1 interface |  |
| RS232 | Minimum 1 interface |  |
| Analog input | Minimum 2 Analog input Pins |  |

1. Support hours

|  |  |
| --- | --- |
| **Name** | **Offered support hours** |
| Support hours – Package of 100 support Hours |  |

1. Autopilot configuration service

|  |  |
| --- | --- |
| **Name** | **Offered service** |
| Autopilot configuration service – Preparation of autopilot configuration and HIL model for the Helicopter |  |

**We further declare that:**

1. We guarantee the execution of the order within 90 days from the date of the contract.
2. The bid price includes all costs of performing the future contractual performance.
3. We hereby declare that we have familiarized ourselves with the contents of the Request for Proposal and all annexes and do not raise any objections to them, and have obtained all necessary information for the preparation of the offer and execution of the order.
4. We consider ourselves bound by this offer for a period of 30 days.
5. If my offer is found to be the most advantageous, I undertake to conclude a contract at a place and date to be indicated by the Contracting Authority.
6. We declare that we are aware of the criminal liability for making false statements in order to obtain a contract, resulting from Article 297 § 1 of the Act of June 6, 1997. - Penal Code (Journal of Laws of 1997 No. 88 item 553 - consolidated text as amended).

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 *date and signature*