

Sports Authority of India
(ES Division)

File No. 01-20002/4/2024-HO-ES Division

14.05.2024

Procurement of Biofeedback Xpert, Schuhfried, GmbH Make For High Performance Archery Centre, NCOE Sonapat through Proprietary Article Certificate (PAC) - Inviting Comments thereon.

Sports Authority of India, New Delhi is in the process of finalizing the Procurement of following item For High Performance Archery Centre, NCOE Sonapat on Proprietary Basis.

S. No	Description	Details
1	IFB Details	01-06/2/2024-HO - TOPS - HPD-Division/Biofeedback
2	Item Name & Quantity	Biofeedback Xpert & 01 Unit
3	Mode of Purchase	PAC
4	Original Equipment Manufacturer	M/s Schuhfried GmbH, Austria
5	Authorized Agent	M/s Conscious Mind Solutions Pvt. Ltd., Rohini, Delhi
6	Specifications	<p>Biofeedback Xpert – the multi-media system from Schuhfried</p> <p>Used in pain therapy, psychotherapy and physiotherapy, in mental training and in health management.</p> <p>Biofeedback Xpert is the all-in-one package that provides everything that biofeedback trainers and therapists need in their everyday work.</p> <p>The user interface of Biofeedback Xpert is clearly laid out and easy to understand. With just a few mouse clicks training can begin. The analysis is well structured and designed with clarity in mind.</p> <p>All sensors are easy to use. Color-coded jack plugs and quick- connect components make the biofeedback system quick and easy to set up.</p> <p>The sensors can be used with all commonly used disposable electrodes.</p> <p>The sensors are ultra-sensitive and precise – while also being highly stable against artifacts. Biofeedback Xpert meets the requirements of the German Medical Products Act and is registered with the FDA.</p> <p>Sensor Points (Make/Model: Schuhfried Biofeedback Xpert Hardware)</p> <p>MULTI-P Multi Parameter POINT: Skin conductance, pulse, temperature, heart rate variability, motility</p> <p>EMG-P EMG POINT: Electromyography</p> <p>RESP-P Respiration POINT: Breathing measurement</p> <p>Sensors (Make/Model: Schuhfried Biofeedback Xpert Hardware)</p> <p>MULTI-S2: Multi sensor (SC, PULS, TEMP, MOT)</p> <p>HRV-S: HRV electrode cable</p>

		<p>EMG-Set2: EMG-S1 and EMG-S2 sensors RESP-SM: Breathing sensor – medium EINWEG: Disposable electrodes (2 pkgs EINWEG) Additional Hardware BFB-D: Biofeedback license dongle LADEG2: Multi charging station LADEP3: Inductive charging pad (set of 3), incl. USB cable BFCASE: Suitcase for Biofeedback Xpert SOFTWARE MODULES Schuhfried Biofeedback Xpert Administration Software Visual standard feedback (display in line, bar, and circular graphs), audio standard feedback, background music, vaso- constrictive training (migraine), threshold value training, therapy library with sensor positions, database BFEDA SCL Relaxation Exercises: Animated feedback for relaxation induction BFRESP Breathing Exercises: According to Dr. Marx Relaxation training, essential hypertonia (Breathing) BFVASO Blood Circulation: Morbus Raynaud, Essential Hypertonia (Temp) BFHRV Heart Rate Variability</p>
7	Total financial implication inclusive of taxes per unit with 2 years Warranty and 3 years CAMC	<p>Rs. 17,98,202/- (Cost of Equipment with 02 Year Warranty : Rs. 16,52,000/- Cost of 03 year CAMC: Rs. 1,46,202/-)</p>

The above details are being uploaded for open information to submit objections, comments, if any, from any manufacturer regarding proprietary nature of the equipment/item within 15 days of issue of this document giving the above reference.

The comments should be received at office of Deputy Director (ES), Sports Authority of India, Room No. 115, SAI – HQ, Jawaharlal Nehru Stadium Complex, Gate No.-10, Lodhi Road, New Delhi – 110003 (India) or at es-sai@gov.in or esdivisionsai@yahoo.in on or before 28/05/2024, 12:00 p.m., failing which it will be presumed that no vendor(s) is having any comment(s) to offer and the case will be decided on merits.

-S/d-
Deputy Director
Equipment Support Division