

**The Global NDB Handbook CD / 2023 Edition**

**The European NDB Handbook / 2023 Edition**  
**The European NDB Handbook CD / 2023 Edition**

**The North American NDB Handbook / 2023 Edition**  
**The North American NDB Handbook CD / 2023 Edition**



With the availability of literally hundreds of online worldwide web SDRs, the **GND BH 2023** will give you all the NDB information you need, regardless where you're listening from. The Global NDB handbook contains a wealth of data, giving you the details of more than **17300 NDBs worldwide**. Due to the large number of NDBs listed, this version of the handbook comes in the CD and / or download version **only**.

The **ENDBH 2023** will provide you with the most up to date NDB information available on 150+ spiral-bound pages in A4 format. It contains data of more than **8300 NDBs** located throughout Europe, the Northern African countries, and the Near and Middle East. Many of the more frequently heard transatlantic NDBs have been included, as well as NDBs operating from offshore installations such as oil platforms. Moreover the handbook lists widely reported unidentified beacons and irregular call signs which result from so-called "negative keying". Many a NDB mystery may be solved with this kind of information on hand.

The **NANDBH 2023** with its 110+ pages is aimed at DXers located in North and South America, respectively, and contains data of more than **5900 NDBs** located throughout North, Central and South America, the Caribbean and the Pacific.

The **layout** of the NDB handbooks is arranged for ease of use: **part 1** (the reference list) shows the entries sorted by alphabetical order of the call sign and lists the carrier frequency, the modulation frequency, the authority or company taking care of the NDB, name and location of the NDB, country in ITU code, geographical coordinates, distance, Great Circle bearing and Maidenhead grid locator. **Part 2** of the handbook is sorted in frequency order, **part 3** in country order, and **part 4** gives details of decommissioned NDBs.

The **downloadable CD version** of the respective handbook contains all chapters of the printed version in PDF file format. Having the NDB data available on your PC will allow you to easily search for specific entries. And if you would still like a printed version of the handbook, you can print it on your own now. The CD contains some additional "bonus tracks" which I hope you'll enjoy. This includes over **410 NDB pictures** and more than **320 NDB sound clips**. The CD also contains **a Google Earth compatible waypoint file** so that you can easily "visit" NDB locations around the globe. To run the CD you'll need a standard PC with CD-ROM drive and Microsoft Windows operating system.

As a special benefit to the users of my NDB handbooks, **the distances and Great Circle bearings are computed for the individual listener's location**. Please don't forget to **specify the geographic coordinates of your listening post when ordering** (recommended format to be used: degrees/minutes/seconds). Please let me know whether you prefer the distances shown either in **kilometers** or in **miles**.

### Where to order

To get your copy please send your order and advance payment to the following address:

**Michael Oexner, Hainfelder Str. 1, D-76835 Roschbach, Germany.**

**michael.oexner@web.de**

### Prices & delivery time

The prices for the handbooks and CDs are shown in the table below. When using **PayPal** for payment **please add the indicated amount** to cover PayPal fees.

All handbooks and CDs will be produced individually, so a production time of 2 weeks should be expected. Mail delivery to the US can add another 8 to 10 days. Since all copies are custom made the user can be sure that his/her copy will have been **updated right to production time**. Delivery of the **CDs** will be **via download**. Should you need a physical copy of the CD please indicate this when ordering.

| ENDBH or NANDBH         | Europe      | North America<br>Airmail |
|-------------------------|-------------|--------------------------|
| <b>CD via download</b>  | €25 / £23   | US-\$ 27                 |
| <b>CD physical copy</b> | €30 / £27   | US-\$ 32                 |
| <b>Printed handbook</b> | €35 / £31   | US-\$ 38                 |
| <b>GND BH</b>           |             |                          |
| <b>CD via download</b>  | €40 / £36   | US-\$ 43                 |
| <b>CD physical copy</b> | €45 / £40   | US-\$ 48                 |
| <b>PayPal</b>           | add €1 / £1 | add US-\$ 2              |

### How to pay

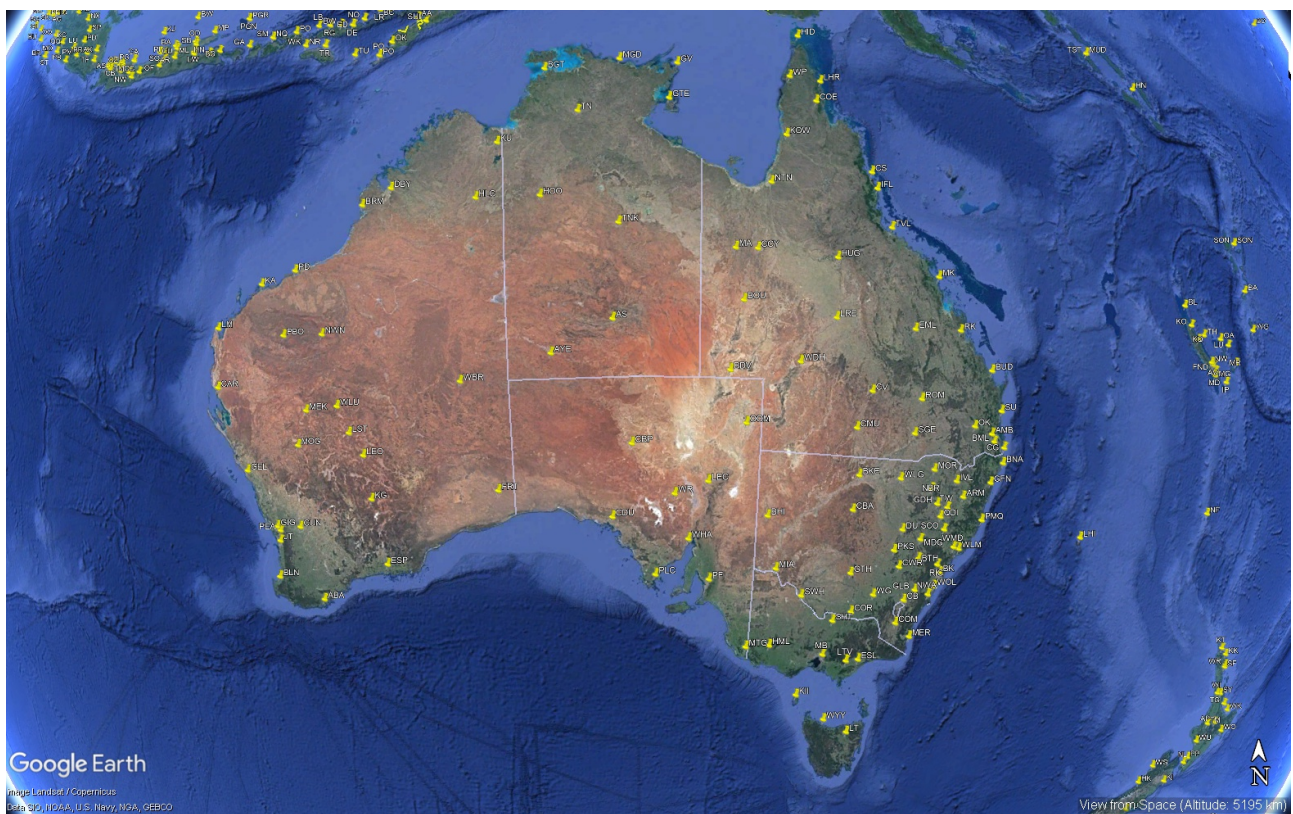
**Preferred method of payment:** please use **PayPal** to securely send your payments.

**US and Canadian customers please note:** personal checks, cashier's checks, or postal money orders made out in US-\$ are **no longer possible**.

## Other methods of payment:

#1: European customers via bank transfer using BIC and IBAN codes (please contact me for the details).

#2: You can send your payment in the form of bank notes (Euro, British Pound, US Dollar). If you are using this method though do be sure to take the usual precautions of concealing them well inside your letter.



## Comments from users

I downloaded the CD and briefly looked at its contents last night. It's very well done. Moreover the Kmz file will be very useful to me to shorten my research. Congratulations on your work which will be of great service to me.

(FT / France / Jan 2023)

Das NDB Handbuch ist heute schon, Freitag, eingetroffen. Es ist wieder absolute Spitze, wie kommst Du nur an diese viele Daten? Dabei ist es „nur“ das Europa Handbuch – einfach Wahnsinn. Dass das Buch wirklich auf den neusten Stand ist, konnte ich an vier kleinen Beispielen schnell erkennen.

(HOS / Germany / Oct 2022)

To say that this is a comprehensive resource for NDB aficionados would be a considerable understatement; and the nifty customisation feature to match your own QTH is a very practical idea, indeed.

(GW / United Kingdom / Feb 2022)

I downloaded your CD. Thank you for this document. The whole menu works correctly. I immediately identified several UNID NDBs.

(PP / Czechia / Feb 2022)

Thank you for this grand collection and publication. I have some idea of the amount of time and resources it takes!

(NW / United Kingdom / Feb 2022)

Das Handbuch gefällt mir nach erstem Schauen sehr gut. Besonders hilfreich ist die Personalisierung mit meinen Ortsdaten, die die Entfernung zu den Sendestandort anzeigt. Bisher habe ich beim DXing darauf gar nicht so stark darauf geachtet, wie weit ein Sender von hier entfernt ist, aber wenn man die Information sofort mit dabei hat, ist es sehr interessant. Vielen Dank auch für die Azimut Karte für meinen Standort. Bislang habe ich zur groben Orientierung die Beamkarte des DARC genutzt, aber jetzt habe ich ja eine ganz genaue Peilung.

Bisher habe ich mich mit NDB´s nicht befasst. Mit der neuen Liste bin ich bestens vorbereitet und schon sehr gespannt, wen ich hier alles empfangen und hoffentlich auch - mit Hilfe der Mitschnitte - identifizieren kann.

(FW / Germany / Jan 2022)

Got it, thanks! It has resolved one of my UNIDs already! Hope it can help with some others.

(KA / Thailand / Dec 2021)

Alles geklappt! Ach, was für eine unendliche Arbeit dies alles in diesem Detailgrad zu erstellen! Wahnsinn! Also vielen Dank, sieht alles super aus wie ich eben feststellte!

(SS / Germany / Aug 2021)

Many thanks for this - downloaded and looks just great. In anticipation of the upcoming season I have been trying to put together a few more "stretchy-dx" Pskov Passports to include in the Master releases. I've done some preliminary sweeps on a few Kiwi's in Japan, eastern Russia and Argentina. A lot of ndb's which either haven't been logged for many years or don't have an Rxx entry. So it is proving a fruitful exercise. The ones without Rxx entries I hope I can find in GNDBH. A first test this evening was C-305 Ezeiza Ministro Pistarini airport in Buenos Aires. Not logged in Rxx since 2008 but found via a Buenos Aires Kiwi and quite correct in your list - even to the offsets (actually + and -1040). I think this is going to be a valuable tool in the coming weeks and months. Many thanks and stay well.

(NW / United Kingdom / Jul 2021)

Heute unversehrt angekommen. Einmal quergelesen, alles bestens :-) Besten Dank und 73

(SW / Germany / Mar 2021)

Deine Post ist heute angekommen. Ich bin sehr, sehr angenehm überrascht, so viele Daten, berechnet auf meinen Standort, erhalten zu haben. Die beiliegende CD alleine ist schon eine Augenweide. Jetzt brauche ich nur noch einen guten Empfang.

(WP / Germany / Mar 2021)

Thanks, Michael. Very impressive. I like the Google Earth file. I used it to look for beacon BER in Switzerland when I was on vacation, and I found it :-)  
(AB / Netherlands / Mar 2021)

The handbook arrived today, Thursday, February 11th in good shape. It is a shame to see most of the beacons in the back of the handbook.....  
(DP / USA / Feb 2021)

Der Download hat geklappt, habe schon meine ersten Schritte gemacht. Ich bin echt begeistert von der Fülle an Daten UND deren Darstellung. Hast Du echt klasse gemacht. Da habe ich gut zu lesen :-)) Viele Grüße und nochmals vielen Dank.  
(JS / Germany / Feb 2021)

Download is OK. And everything works nice again. I am able to use nice quiet location with several 1000 m longwires and you handbook gives important info for DX-hunting.  
(TM / Finland / Feb 2021)

Lieben Dank - der Download funktionierte bestens. Wie immer - alles ufb! Zu meiner alten 2016er Version sind es 358 NDBs weniger.  
(AI / Germany / Jan 2021)

Successfully downloaded and installed. As usual the scope and detail included is very impressive. I find the various pre-sorted lists particularly helpful. Many thanks and 73  
(BM / UK / Jan 2021)

Die Daten passen genau und das Ganze sieht mal wieder absolut klasse aus. Da ich selbst gerade einen Exporter für Google Earth programmiert habe, habe ich natürlich auch deine KML-Datei mit GE ausprobiert - auch das funktioniert einwandfrei. Vielen, vielen Dank dafür!!! Das ist wieder ein erstklassiges Werkzeug!  
(JR / Germany / Jan 2021)

I wouldn't for the world miss the new ENDBH! Thanks for a great publication AND for the option of supplying a printed version.  
(CB / Sweden / Jan 2021)

Really pleased with your excellent list, so much more data than I ever thought. It must take you many hours of research and I must congratulate you on it.  
(JM / UK / Jan 2021)

Impressive amount of data you presented. I have my doubts I can tick them off my list...hi.  
(MD / Netherlands / Jan 2021)

I want to inform you that your NDB book for me arrived today, in the morning post. Everything is perfect and exact. Thank you again for your service and wishing you well and good health.  
(FOC / Ireland / Nov 2020)

The book arrived here today. I am very impressed by it's thoroughness, content & format! Thank you so much for your efforts here!  
(DH / USA / Nov 2020)

Thank you very much for your time and assistance in getting this ready for us. It looks just fine and will be very useful in our monitoring efforts. I will be doing a write up on it in the Winter Global Radio Guide and a mention in the Spectrum Monitor magazine. Again sincerely appreciate all your efforts.  
(LVH / USA / Oct 2020)

Yes, the download link was received the next day and worked as it should. Have spent a little time getting acquainted with it and so far I'm impressed with amount of data. The bearing and distances are very helpful.  
(CG / USA / Oct 2020)