



# TimeZero Upgrade Guide

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## Document Control

Version	Date	Details of Change	Author	Checked
1	24/Apr/2024	Initial version	Peter Zsiros	
2	1/May/2024	Mostly Formatting changes	Peter Zsiros	
3	3/May/2024	Small improvements based on comments from Ian.	Peter Zsiros	

## Introduction

This document serves as a comprehensive guide to upgrade TimeZero. It shows how to collect and save settings, export/import zones and alarms.

## 1. TimeZero upgrade process

### 1.1. Prerequisites

You must have the new TimeZero software on the PC.

You must have the new charts on the PC.

PC must have internet connection.

### 1.2. Saving settings

Most settings are left on default. The ones we usually want to move over to the new version are listed below.

Take snapshot of the following settings. To make it easy you can just make screenshots and paste in this doc to the relevant paragraph. This way you will see if you completed a step or not, and it will also store the required information.

#### 1.2.1 Take note of TimeZero serial number

TimeZero / Support / Serial Number

#### 1.2.2 Export AIS favourites

TimeZero / Options / Targets / AIS Favourite / Export

#### 1.2.3 Take note of AIS/ARPA association settings

TimeZero / Options / Targets / AIS/ARPA Association

#### 1.2.4 Take note of Units settings

TimeZero / Options / Units

#### 1.2.5 Take note of Record & Replay settings

TimeZero / Options / Record & Replay

Note all the settings for enabled features. (usually Radar only)

Don't forget Archive settings! You have to scroll down to see.

#### 1.2.6 Take note of Device List and its settings

TimeZero / Options / Device List

#### 1.2.7 Take note of TZ Host settings

TimeZero / Options / TZ Host

### 1.2.8 Take note of My TIMEZERO settings

TimeZero / Options / My TIMEZERO

### 1.2.9 Take note of Initial Setup settings

TimeZero / Options / Initial Setup

Include Advanced settings!

### 1.2.10 Take note of Radar settings

TimeZero / Options / Radar

You may have 2 radars. Note settings for both!

Note Advanced ARPA settings too!

### 1.2.11 Take note of Connection Wizard settings

TimeZero / Connection Wizard / Data source

Take note of all Input Ports and the Data they provide.

### 1.2.12 Export Layers and other data

TimeZero / Import/Export / Export Data

Data format is TimeZero Exchange- TZX

**DO NOT save it to My TimeZero folder! This folder may be removed when old version of TimeZero uninstalls.**

**Save the file to somewhere else.**

Select all layers.

“Next Next Finish”

### 1.2.13 Take note of GUI Layout

Quick Access buttons

Ribbons

Tools

### 1.2.14 Take copy of Alarms

**Make sure TimeZero is closed when you copy this file.**

C:\Users\Furuno\AppData\Local\TimeZeroVTS\PreferencesTimeZero\RuleList.setting

## 1.3. Release License

**TimeZero license must be release before uninstalling the software.**

If you forget this step then you will have to contact TimeZero Support to release it which can be lengthy.

Double check if you have the TZ serial number.

Windows Start menu / TZ Coastal Monitoring / Remove License From Computer.

Company Confidential – Approved for External / 3rd Party  
Use

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### 1.4. Completely Uninstall TimeZero

Go to Add or Remove Programs in Windows.

Uninstall TimeZero.

Choose Complete uninstall when the uninstaller gives you the choice.

### 1.5. Install new TimeZero

Install the software.

### 1.6. Redo all the settings saved in #1.2

**Make sure TimeZero is closed when you overwrite the *RuleList.setting* file with the one saved in #1.2.14.**