

# ORACLE DATABASE DATA EXPORT PROVIDER FOR TX DWA



## Contents

Introduction	2
Installation	2
Usage	3

#### Introduction

With the Oracle Database Data Export Provider, you can use the data export feature of TX DWA to save data to Oracle Database. In this document, you will find instructions on how to install the provider and set up a data export destination that uses the provider.

### Installation

The provider is installed through the Custom Components setup application available at the TimeXtender support site: <u>https://support.timextender.com/hc/en-us/articles/209604866</u>

In addition to the provider, you need to install the ODP.Net package with .Net 4 support. Please see the following article on the TimeXtender support site: <u>https://support.timextender.com/hc/en-us/articles/210438623</u>



#### Usage

#### Adding an Oracle Database Data Export

Follow the steps below to add a new data export using the text file provider.

1. On the Data Export tab, right click **Data Exports** and then click **Add Data Export**. The **Add Data Export** window opens.

	TX	DWA Server	· · ·
Add Data Expor	t		
lame: oracle			
Use Global Database:	<none></none>		Y
Use Project Settings:			
Provider:	TimeXtender Oracle Fo	mont 1000	~
Color and a			
Setup property:	Setup Properties		~
2↓ 🖾			
⊿ Data			
ConnectionString		POOLING=False;USE	R ID=SBK;DATA SOURCE=
▲ Misc			
Connection Life Time			
Connection Timeout		15	
Context Connection		False	
Data Source		TEST01	
DBA Privilege			
Decrement pool size			
Enlist		true	
HAEvents			
Increment pool size			
Load Balancing		False	
Max Pool Size		100	
metadata pooling		False	
Min Pool Size		1	
Password		•••	
Persist Security Info		False	
Pooling		False	
Promotable Transactio	n		
Proxy Password			
Proxy User			
Self Tuning		True	
Statement Cache Pur	ge	False	
Statement Cache Size	e	0	
User ID		SBK	
		False	

- 2. In the Setup property list, select Setup properties.
- 3. In the **Data Source** row, type the data source (TNS).
- 4. In the **Password** row, type the password for the data source.
- 5. In the **User ID** row, type the user name for the data source that matches the password.
- 6. (Optional) In the **Setup property** list, select **Additional properties**. The properties listed here are all optional.



O Use Global Database:	<none></none>	
Use Project Settings:		
Provider:	TimeXtender Oracle Export 1.0.0.0	~
Setup property:	Additional Properties	、 、
BatchSize Command Timeout ForceUpperCaseObje Owner PurgeOnDropTable	300000 100 tNames True SBK True	
Misc		

- 7. (Optional) In the **BatchSize** row, type the maximum number of rows transferred at a time.
- 8. (Optional) In the **Command Timeout** row, type the number of seconds TX DWA should wait before it terminates an attempt to execute command and returns and error.
- (Optional) Set ForceUpperCaseObjectNames to True to qualify all objects with upper case names.
- 10. (Optional) In the **Owner** row, type the owner of the objects. The user ID you entered in step 5 will be used if you do not type a value.
- 11. (Optional) Set **PurgeOnDropTable** to **True** to purge on deployment.