

LoTW Tutorial by DxCoffee



Versione Italiana by Alessandro Pochi IK8YFU

(Original in the English Version by Norman Fusaro W3IZ)



Che cosè Logbook of The World?

ARRL's *Logbook of the World* (LoTW) è un archivio di LOG di stazione inviati dagli OM di tutto il mondo.

Call	Date	On	Band	Mode	RST se	RST rc	QSL rc	QSL se	Name	Oth	St
WN4AZY	03-12-200	23:52:22	10M	USB	59	59					
KE2X	03-12-200	23:52:30	10M	USB	59	59			Eun	Houston	T
N6MRQ	03-12-200	23:52:56	10M	USB	59	59	F	F	Fe	Auburn	G
DU2FE	10-12-20	23:30:09	20M	USB	59	59	R		Gil	Cavite	
K2AAA	11-12-200	15:41:41	10M	USB	59	59					
WN4AZY	11-12-200	18:59:19	10M	USB	59	59			Dennis	Auburn	G
K2AA	12-12-200	03:48:58	10M	USB	59	59					
WB4NWP	13-12-200	23:35:38	10M	USB	59	59			Michael	Farmville	V



Che cos'è Logbook of The World?

Quando entrambi gli OM che realizzano un QSO inviano a

LoTW dati coincidenti, si ha una “QSL elettronica” che può essere utilizzata per richiedere uno dei diplomi della ARRL.





Che cos'è Logbook of The World?

Logbook of the World può ospitare diversi scenari per una stazione:

- Da casa
- In portatile
- In Mobile marittimo
- Per QSL manager
- Per DXpedition o qualunque altra cosa

LoTW può essere configurato correttamente per tutti LOG e far corrispondere i QSO per tutte le operazioni.





LoTW è Sicuro?

Per ridurre al minimo la possibilità di utilizzo fraudolento per LoTW, tutti i QSO record devono essere digitalmente firmati utilizzando un certificato digitale, ottenuto da ARRL.





Per quanto riguarda il software?

LoTW utilizza un software chiamato TQSL.
TQSL è gratuito.

TQSL lavora con:

- MS Windows
(95/98/Me/NT/2000/XP/Vista)
- Mac OS X
- Linux





Per quanto riguarda il software?

Trusted QSL contiene due programmi

1. TQSL CERTIFICATES

- TQSL CERT serve per richiedere ed utilizzare il vostro certificato digitale



2. TQSL

- TQSL viene utilizzato per firmare i log elettronicamente.





Quanto costa?

Logbook of The World è **GRATUITO** per
I radioamatori di tutto il mondo

Non è richiesta l'iscrizione alla ARRL.

Gli utenti possono caricare i log e
visualizzare i dati in qualsiasi momento,
senza oneri o commissioni.





Quanto si paga per una Application?

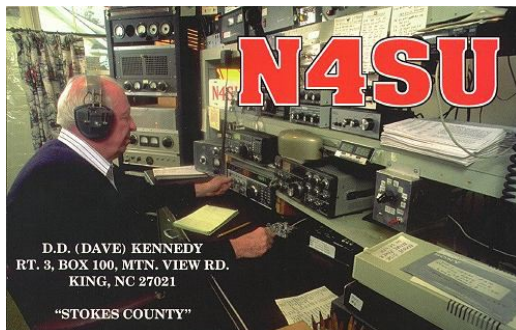
Dipende dal numero di QSO.

Il Prezzo non è diverso da quello richiesto per fare una Application con QSL cartacee.



Cartoline QSL

LoTW non sostituisce la collezione di QSL.





Cartoline QSL

LoTW consente di risparmiare tempo e denaro. Nessuna spedizione o IRC.

Nessuna spesa di stampa delle cartoline QSL.

Nessuna attesa per le cartoline QSL





Qual è la differenza tra LoTW da e-QSL o altri servizi online di QSL?

Perché LoTW utilizza un sistema di crittografia a chiave privata e a chiave pubblica, gli utenti vengono verificati e i dati caricati sul sistema sono sicuri.



Cosa posso fare con LoTW?



Cosa posso fare con LoTW?

Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	--- / 706

* = Award has been issued

[View Award Credit Matrix](#)

- Applicazioni per awards
- Controllare I crediti DXCC
- Visualizzare la tabella DXCC
- Controllare I crediti WAS
- Cercare QSOs e QSLs
- Visualizzare I dettagli delle QSL



[Home](#)

[Your QSOs](#)

[Awards](#)

[Find Call](#)

[Upload File](#)

[Your Account](#)

Utilizza questo menù per:

- Cercare I tuoi QSOs e le tue QSL
- Guardare gli accrediti dei tuoi diplomi.
- Controllare se una stazione ha fatto upload del suo LOG
- Fare l'upload del tuo LOG o della richiesta di certificati
- Controllare l'attività del tuo account, I certificati, cambiare la password, cambiare la tua email



Controllo dei Crediti DXCC



Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	--- / 706

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[View Award Credit Matrix](#)

Logbook Awards

Your LoTW ARRL DXCC (DX Century Club) Account(s)

For an overview of LoTW DXCC support, see [Applying for DXCC Credits with Logbook of the World](#)

W3IZ - UNITED STATES OF AMERICA ▾
Select DXCC Award Account



Controllo dei crediti WAS

Account Status				
Award	Selected	Applied	Awarded	Total
Basic	50	0	0	50
160M	33	0	0	33
80M	39	0	0	39
40M	42	0	0	42
30M	1	0	0	1
20M	48	0	0	48
15M	13	0	0	13
10M	3	0	0	3
CW	44	0	0	44
Phone	50	0	0	50
RTTY	49	0	0	49
Digital	47	0	0	47
160M Phone	19	0	0	19
160M CW	32	0	0	32
80M Phone	37	0	0	37
80M CW	8	0	0	8
80M RTTY	25	0	0	25
40M Phone	33	0	0	33
40M CW	19	0	0	19
40M RTTY	29	0	0	29
30M CW	1	0	0	1
20M Phone	41	0	0	41
20M CW	28	0	0	28
20M RTTY	44	0	0	44
15M Phone	7	0	0	7
15M CW	6	0	0	6
15M RTTY	4	0	0	4
10M Phone	3	0	0	3
10M CW	1	0	0	1
Triple Play	73	0	0	73

* = Award has been issued

Your LoTW ARRL WAS (Worked All States) Account(s)

w3iz ▼

Select WAS Award Account

Create New WAS Award Account



Che cosa significano le colonne?

Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	--- / 706

* = Award has been issued

[View Award Credit Matrix](#)

Account Status				
Award	Selected	Applied	Awarded	Total
Basic	50	0	0	50
160M	32	0	0	32
80M	28	0	0	28
40M	36	0	0	36
20M	45	0	0	45
15M	29	0	0	29
10M	12	0	0	12
CW	37	0	0	37
Phone	49	0	0	49
RTTY	46	0	0	46
160M Phone	10	0	0	10
160M CW	32	0	0	32
80M Phone	15	0	0	15
80M CW	3	0	0	3
80M RTTY	25	0	0	25
40M Phone	29	0	0	29
40M CW	18	0	0	18
40M RTTY	24	0	0	24
20M Phone	40	0	0	40
20M CW	17	0	0	17
20M RTTY	33	0	0	33
15M Phone	22	0	0	22
15M CW	7	0	0	7
15M RTTY	12	0	0	12
10M Phone	14	0	0	14
10M CW	12	0	0	12

* = Award has been issued



Che cosa significano le colonne?

Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	--- / 706

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Award

Questi sono i diplomi che stai lavorando.



Che cosa significano le colonne?

Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	--- / 706

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[View Award Credit Matrix](#)

Selected

Questi sono i QSO che LoTW ha selezionato per i vari diplomi.



Che cosa significano le colonne?

Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	--- / 706

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[View Award Credit Matrix](#)

Applied

Questi sono i QSOs che tu hai scelto per i vari diplomi dopo aver utilizzato l'applicazione on-line.



Che cosa significano le colonne?

Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	--- / 706

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[View Award Credit Matrix](#)

Awarded

Questi sono i QSO accreditati dopo che la tua application è stata elaborata.



Che cosa significano le colonne?

Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	-- / 706

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[View Award Credit Matrix](#)

Total / Current

Questi sono I tuoi totali.

- Totali con incluse le entità DXCC deleted.
- Current non considera le entità deleted.
- The DXCC Challenge considera solo le entità DXCC non deleted



Visualizza la tabella con i tuoi crediti DXCC

1.

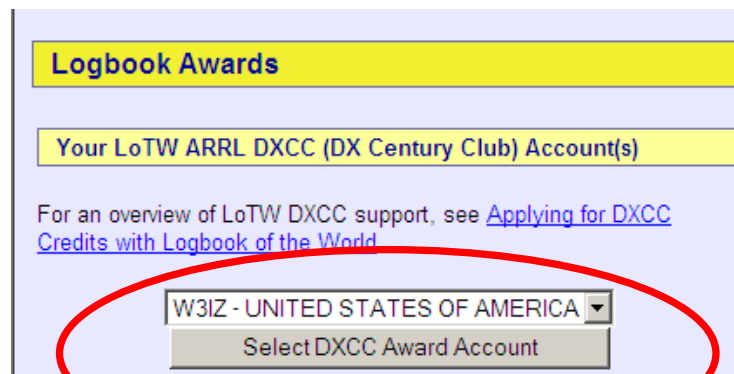


Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	--- / 706

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[View Award Credit Matrix](#)

3.



2.



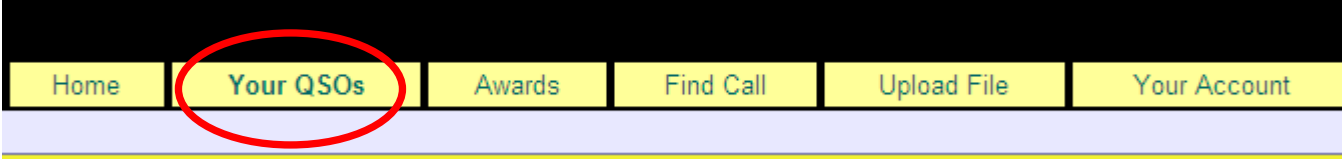
Visualizza la tabella con i tuoi crediti DXCC

Account Status				
Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	233	233 / 231
CW *	2	0	156	158 / 158
Phone *	0	0	207	207 / 205
RTTY	2	0	64	66 / 66
160M	0	0	36	36 / 36
80M	0	0	84	84 / 83
40M *	0	0	114	114 / 113
30M	0	0	4	4 / 4
20M *	0	0	188	188 / 188
17M	0	0	6	6 / 6
15M *	0	0	152	152 / 152
12M	0	0	1	1 / 1
10M *	1	0	122	123 / 122
6M	0	0	1	1 / 1
Challenge	1	0	705	--- / 706

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[View Award Credit Matrix](#)

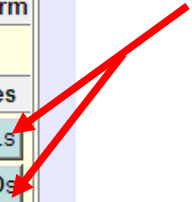
		DXCC Award Credit Report Norman Fusaro, W3IZ																	
(Sorted by) Prefix	(Sort by) Entity	Deleted	Mix	Ph	CW	RT	SAT	160	80	40	30	20	17	15	12	10	6	2	
	ABU AIL IS (DELETED)	Yes																	
	BLenheim REEF (DELETED)	Yes																	
	GEYSER REEF (DELETED)	Yes																	
	SPRATLY ISLANDS																		
1A0KM	SCM MILITARY ORDER OF MALTA		X	X						X	X	X							
1M	MINERVA REEF (DELETED)	Yes																	
3A	MONACO		X	X	X					X	X								
3B7	AGALEGA & ST BRANDON ISLANDS		X	X	X	X			X	X	X								
3B8	MAURITIUS ISLAND		X	X	X				X		X								
3B9	RODRIGUEZ ISLAND																		
3C	EQUATORIAL GUINEA																		
3C0	ANNOBON																		
3D2	CONWAY REEF																		
3D2	FIJI ISLANDS																		
3D2	ROTUMA		X	X										X					
3DA	SWAZILAND		X	X	X				X								X		
3V	TUNISIA		X	X	X							X	X	X					
3W, XV	VIET NAM																		
3XA	GUINEA		X		X			X			X								
3Y	BOUVET ISLAND																		
3Y	PETER 1 ISLAND		X	X	X							X	X	X					
4J	AZERBAIJAN																		
4L	GEORGIA		X		X					X	X	X							
4O	MONTENEGRO		X	X	X	X		X	X	X	X	X	X	X					
4S	SRI LANKA		X	X								X							
4U1ITU	ITU HQ		X	X	X					X	X	X	X						



Most recent QSO record received 2008-11-02 21:11:28Z

Select QSOs to List		Submit Query Form
Call sign worked: <input type="text"/>	<small>May use wildcards (? and *)</small>	<input type="button" value="Submit"/>
Your call sign: <input type="text" value="- Any -"/>		Common Queries
Starting Date: <input type="text"/> Time: <input type="text"/>	<small>YYYY-MM-DD HHMM</small>	<input type="button" value="Most Recent QSLs"/>
Ending Date: <input type="text"/> Time: <input type="text"/>	<small>YYYY-MM-DD HHMM</small>	<input type="button" value="Most Recent QSOs"/>
Mode: <input type="text" value="- Any -"/>	Band: <input type="text" value="- Any -"/>	
<input type="checkbox"/> Show confirmed QSOs only		
DXCC Entity: <input type="text" value="- Any -"/>		
Sort by <input type="text" value="QSO Date"/>	<input type="checkbox"/> Descending	
<input type="button" value="Clear Form"/>		
Award Account		
<input type="text" value="- None -"/>		

Ricerche veloci



Form per ricerca QSO



QSO Query

In questo riquadro le informazioni dei QSO Confermati

Query

Download Report

Your QSOs

QSO Query

[New Query](#)

6 Records Shown (1-6)
Sorted by Call sign (0.570541 seconds elapsed)

	Call sign	Worked	Date/Time	Band	Mode	Freq	QSL
Details	W3IZ	W1AW	2008-02-23 20:22:48	20M	RTTY	14.075	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2008-01-05 18:39:41	20M	RTTY	14.07491	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2007-11-17 22:19:29	20M	SSB	14.22701	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2006-11-18 21:46:57	20M	SSB	14.25	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2006-06-25 12:50:31	40M	SSB	7.293	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2006-06-24 21:04:19	20M	SSB	14.326	

Most recent QSO record received 2008-11-02 21:11:28Z

Se questo riquadro è vuoto, il QSO non è stato confermato



QSO Query

Query

Download Report

Your QSOs

QSO Query

[New Query](#)

6 Records Shown (1-6)
Sorted by Call sign (0.570541 seconds elapsed)

	Call sign	Worked	Date/Time	Band	Mode	Freq	QSL
Details	W3IZ	W1AW	2008-02-23 20:22:48	20M	RTTY	14.075	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2008-01-05 18:39:41	20M	RTTY	14.07491	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2007-11-17 22:19:29	20M	SSB	14.22701	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2006-11-18 21:46:57	20M	SSB	14.25	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2006-06-25 12:50:31	40M	SSB	7.293	UNITED STATES OF AMERICA
Details	W3IZ	W1AW	2006-06-24 21:04:19	20M	SSB	14.326	

Most recent QSO record received 2008-11-02 21:11:28Z

Download in ADIF del file dei tuoi QSO confermati.

- LoTW is **NON** è il backup del tuo log.
- Non puoi fare il download del tuo intero log.
- Si prega di effettuare regolarmente il backup dei file del LOG su supporti esterni



Dettagli del QSO

Station

Call Sign W3IZ
DXCC UNITED STATES OF AMERICA
CQ Zone 5
ITU Zone 8
Grid FN31mq
State CT
County HARTFORD

Worked Station

Worked W1AW
DXCC UNITED STATES OF AMERICA (291)
CQ Zone 5
ITU Zone 8
Grid FN31
State CT
County HARTFORD
Date/Time 2008-02-23 20:22:48
Mode RTTY (DATA)
Band 20M
Frequency 14.075
QSL [2008-02-26 00:38:37](#)

Record ID 159757514 Received: 2008-02-26 00:38:37

Notizie sulla data e ora della conferma.

Questo QSO è stato confermato da LoTW



QSO Detail

Station	
Call Sign	W3IZ
DXCC	UNITED STATES OF AMERICA
CQ Zone	5
ITU Zone	8
Grid	FN31mq
State	CT
County	HARTFORD
Worked Station	
Worked	W1AW
DXCC	UNITED STATES OF AMERICA (291)
CQ Zone	5
ITU Zone	8
Grid	FN31
State	CT
County	HARTFORD
Date/Time	2008-02-23 20:22:48
Mode	RTTY (DATA)
Band	20M
Frequency	14.075
QSL	2008-02-26 00:38:37
Record ID 159757514 Received: 2008-02-26 00:38:37	

Station	
Call Sign	W3IZ
DXCC	UNITED STATES OF AMERICA
CQ Zone	5
ITU Zone	8
Grid	FN31mq
State	CT
County	HARTFORD
Worked Station	
Worked	K6GT
Date/Time	2008-11-02 20:52:58
Mode	CW (CW)
Band	20M
Frequency	14.04015
Receive Frequency	14.04015
Record ID 188113203 Received: 2008-11-02 21:11:28	

Questo QSO riquadrato in rosso non è stato confermato.



Dettagli del QSO

QSL Card Detail

Worked Station	
Worked	Y34K
DXCC	GERMAN DEMOCRATIC REPUBLIC (DELETED) (229)
Date	1989-10-28
Mode	PHONE (PHONE)
Band	40M

Dettagli sulla QSL Card.

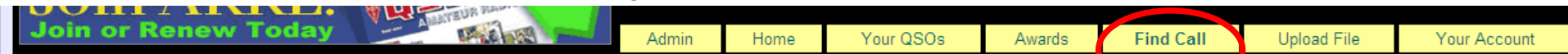
Informazioni importate da un vecchio account DXCC da una QSL card.

Questo record non contiene più dettagli di quelli di LoTW.



Cerca un Call

Utilizza questa funzione per sapere quando un OM ha fatto un upload del suo LOG



Logbook Call Sign Activity

Here you can query *Logbook* to find out the last time log data was uploaded for a particular call sign.

Last upload for **W1AW**: 2008-11-06 18:57:35Z

(Note: The date shown is when the log was sent to *Logbook*, not necessarily the date the QSO took place.)

Instructions

Enter the call sign of the station you worked to see if log data has been uploaded since you worked the station. If it has, it doesn't guarantee that the part of that station's log that contains your QSO has been entered, but it's likely.

Note that as elsewhere in *Logbook*, call signs with portable identifiers are distinct. That is, KE3Z, KE3Z/7 and F/KE3Z are each treated as separate call signs. You must enter the one you are looking for. Entering KE3Z will *not* find KE3Z/7 or F/KE3Z log information.

Why can't I just see if I'm in the other station's log?

As a security measure, you cannot see the other station's log entry unless you provide a matching log record. This prevents "trolling" for busted call signs.



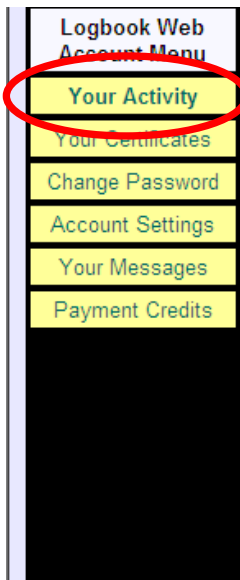
Cerca un Call

Come misura di sicurezza tu non puoi vedere il LOG di un'altra stazione. Puoi però vedere la data di quando ha caricato l'ultimo LOG .





Il tuo Account – La tua attività



Your Logbook Account

Use the menu on the left to view or change your Logbook account information.

Your Activity

This shows your submitted files that have been processed by Logbook of the World.

Date/Time	Via	File Processed	
2008-11-02 21:11:22	Web	C:\Documents and Settings\Administrator\Desktop\W3IZ_SS_CW.tq8	Result
2008-10-29 00:25:17	Web	C:\LOGIC8\TMP\LOTWQSOS.tq8	Result
2008-10-28 00:04:33	Web	C:\Users\Owner\Desktop\W3IZ.tq8	Result
2008-10-05 01:46:29	Web	C:\LOGIC8\TMP\LOTWQSOS.tq8	Result
2008-10-05 01:32:57	Web	C:\LOGIC8\TMP\LOTWQSOS.tq8	Result
2008-09-14 18:46:54	Web	C:\Documents and Settings\Administrator\Desktop\W3IZ.tq8	Result

Clicca su RESULT per vedere i dettagli



Dettagli dell'attività

```
Logbook Activity Record

Date/Time: 2007-10-29 11:49:37
User: w3iz
File: C:\LOGIC8\TMP\LOTWQSOS.tq8
Messages:

2007-10-29 11:49:37 LOTW_QSO: Processing file: msg-11379-1.tq8.unzipped
2007-10-29 11:49:37 LOTW_QSO: User file: C:\LOGIC8\TMP\LOTWQSOS.tq8
2007-10-29 11:49:37 LOTW_QSO: Certificate found for W3IZ - UNITED STATES OF AMERICA (291)
2007-10-29 11:49:38 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:38 LOTW_QSO: QSO: W3IZ BX5AA 2007-10-11 22:39:47Z 20M SSB
2007-10-29 11:49:38 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:38 LOTW_QSO: QSO: W3IZ 4A3A 2007-10-16 01:13:06Z 30M CW
2007-10-29 11:49:44 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:44 LOTW_QSO: QSO: W3IZ LN9Z 2007-10-27 05:47:48Z 80M SSB
2007-10-29 11:49:44 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:44 LOTW_QSO: QSO: W3IZ XE2K 2007-10-27 11:35:43Z 80M SSB
2007-10-29 11:49:46 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:46 LOTW_QSO: QSO: W3IZ G3XLW 2007-10-27 13:07:49Z 15M SSB
2007-10-29 11:49:47 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:47 LOTW_QSO: QSO: W3IZ KB1PAJ 2007-10-27 13:54:09Z 20M SSB
2007-10-29 11:49:48 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:48 LOTW_QSO: QSO: W3IZ DL4CF 2007-10-27 13:55:34Z 20M SSB
2007-10-29 11:49:48 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:48 LOTW_QSO: QSO: W3IZ VE4EAR 2007-10-27 13:58:12Z 20M SSB
2007-10-29 11:49:48 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:48 LOTW_QSO: QSO: W3IZ EA1DR 2007-10-27 14:20:00Z 15M SSB
2007-10-29 11:49:48 LOTW_QSO: QSO record QSLs a contact
2007-10-29 11:49:48 LOTW_QSO: QSO: W3IZ F1JKJ 2007-10-27 14:44:05Z 15M SSB
2007-10-29 11:49:50 LOTW_QSO: [Additional QSL notices suppressed]
2007-10-29 11:49:57 LOTW_QSO: Successfully processed 697 QSO records in 20.283866 seconds
2007-10-29 11:49:57 LOTW_QSO: 16 QSL records entered
2007-10-29 11:49:57 LOTW_QSO: No errors encountered
```

Nome del file TQ8

Cetificato che ha firmato il file

Numero di QSO processati

Numero di QSL trovate



Il tuo Certificato

Your Activity

Your Certificates

Change Password

Account Settings

Your Messages

Payment Credits

Use the menu on the left to view or change your Logbook account information.

Your Certificates

1 Certificates Found

[Download your certificates](#) (includes TQSL Configuration)
~~[Download current TQSL Configuration file](#)~~ (Last updated 2008-04-03 17:38Z)

Certificate 113831

Valid: 2006-08-18 00:00:00 - 2009-08-17 23:59:59

Call sign: W3IZ

DXCC entity: UNITED STATES OF AMERICA (291)

QSO Dates: 1945-11-01 00:00:00 - 2009-08-17 23:59:59

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All Rights Reserved

Il Download è SOLO per gli user che non hanno ricevuto il file TQ6 via e-mail.



Cosa posso fare con LoTW?

JOIN ARRL!
Join or Renew Today

Q51Z
AMATEUR RADIO

Admin Home Your QSOs Awards

Your Logbook DXCC Account (W3IZ - UNITED STATES OF AMERICA)

Award Account Menu

- Account Status
- Account Credits
- Modify Account
- Application**
- Application History

Account Status

Award	Selected	Applied	Awarded	Total / Current
Mixed *	0	0	237	237 / 235
CW *	2	0	165	167 / 167
Phone *	1	0	209	210 / 208
RTTY	4	0	68	72 / 72
160M	0	0	41	41 / 41
80M *	0	0	101	101 / 100
40M *	1	0	120	121 / 120
30M	1	0	5	6 / 6
20M *	1	0	195	196 / 196
17M	1	0	7	8 / 8

This account includes credits for the following:

W3IZ - UNITED STATES OF AMERICA

This account is linked with DXCC record:

Norman Fusaro, W3IZ [SYSID: 0000N8Z]

Notes

- Click on the **Awards** item in the menu at the top of the page
- You can click on the links in the Account Status table to

Applicazioni per Diplomi



Award Application

Award	New Credits	Awarded Credits	Total Credits	Award Action
CW	2	165	167	Endorsement
Phone	1	209	210	Endorsement
RTTY	4	68	72	Not yet eligible (100 total credits required)
40M	1	120	121	Endorsement
30M	1	5	6	Not yet eligible (100 total credits required)
20M	1	195	196	Endorsement
17M	1	7	8	Not yet eligible (100 total credits required)

La schermata successiva consentirà di selezionare ciò che si desidera.

In questo esempio si vede l'endorsements per CW, Fonia, 20m e 40m.

In questa schermata puoi inserire nome ed indirizzo dove sarà inviato il diploma.



Award Application

Seleziona i QSO che vuoi avere accreditati.

Account Status
Account Credits
Modify Account
Application
Application History

1.

DXCC Award Application -- Part 1

Use this form to apply for a new DXCC award or an endorsement.

2.

Entity	QSO	Check all	Awards							
		Clear all	20M*	Phone*	RTTY	40M*	30M	20M*	17M	Challenge
GRENADA	J39BS	<input checked="" type="checkbox"/>			X					
GUERNSEY	GU4YQX	<input checked="" type="checkbox"/>				X				X
KENYA	5Z1A	<input checked="" type="checkbox"/>	X					X		X
MEXICO	4A1DXXE	<input checked="" type="checkbox"/>							X	X
MEXICO	XE1ZVO	<input checked="" type="checkbox"/>			X					
MOLDOVA	ER0WW	<input checked="" type="checkbox"/>	X							
PORTUGAL	CT1EAT	<input checked="" type="checkbox"/>			X					
SURINAME	PZ5RA	<input checked="" type="checkbox"/>		X						
U K BASES ON CYPRUS	ZC4L	<input checked="" type="checkbox"/>			X					
UNITED STATES OF AMERICA	W1AW	<input checked="" type="checkbox"/>					X			X

* Award has been issued -- credits will be used for endorsement

3.

Update and save selections

È meglio fare CHECK ALL per ricevere tutti i crediti che hai guadagnato.

Click per CONTINUARE



Award Application

The fee for this award will be included in shipment costs.

Application fee	\$12.00
10 LoTW Payment Credits	\$2.50
Total	\$14.50

Note: These fees are based on the information you have provided. Adjustments will be made in the case of an application is processed.

Include any additional instructions or comments:

Payment

If you are an [ARRL Diamond Club](#) Gold (\$1000+) or above donor, or if you are a member of

I'm a qualifying ARRL Diamond Club or Maxim Society member

If you choose to, you can pay by mail or you can fax us your credit-card information.

I will pay by mail/fax

If you do not choose to pay by mail/fax and you are not a qualifying Diamond Club or Maxim Society member

Your Credit Card Information

Cardholder Name

Card Type Visa Mastercard American Express Discover

L'ultima schermata è dove si effettua il pagamento. C'è una casella di testo per ulteriori commenti o istruzioni. Dopo aver effettuato un'applicazione non è possibile effettuare un'altra fino a quando non viene completata l'applicazione precedente.



Da dove si comincia?



Da dove si comincia?

Home On The Air Licensing, Education & Training Membership Regulatory & Advocacy Public Service Technology Get Involved Publications & Store

Logbook of the World

- Contests
- Awards
- Logbook of the World**
- Instructions
- DXCC and LoTW
- WAS and LoTW
- Advanced LoTW
- LoTW For Clubs
- DXpeditions
- QSL Managers
- Signed Certificates
- Renew Certificate
- LoTW Help
- LoTW Resources
- Developer
- File Upload

W1AW

- Special Event Stations
- QSL Service
- Operating Specialties
- Operating Resources
- International Operating

LOG IN to your Logbook Account
Log in to your LoTW account here!
[Go Now](#)

THE ARRL LOGBOOK OF THE WORLD

YAESU
PRINCIPAL SPONSOR of the LoTW Website

Logbook of The World Introduction

Want to log into your LoTW account?
[Log in here.](#)

What is Logbook of The World?

Logbook of The World - LoTW - is an exciting way for Radio Amateurs to confirm two-way contacts they have made and use the confirmations as credit toward various awards.

Because Logbook of The World uses double blind comparison, users cannot see what other users have uploaded unless there is a matched QSO. All files uploaded to LoTW are electronically signed by verified users. Logbook of The World maintains the integrity of the QSO verification process that has long been the...

Leggere l'introduzione

Click per le ISTRUZIONI

www.arrl.org/lotw INIZIAMO DA QUI'



Da dove si comincia?

Getting Started

- **Step 1 - Download and install the software**
Logbook of the world uses software called TrustedQSL. The software is free to download and use.
Trusted QSL contains two programs TQSL Certificates and TQSL.

Trusted QSL works with MS Windows and there is a version for Mac OSX.

** Vista and Windows 7 users must download and save the TQSL 111.exe program then run the installation program as administrator.

Download the software lower down on this page.
- + **Step 2 - Request a certificate for your callsign**
- + **Step 3 - Authenticate your location (USA)**
- + **Step 3 - Authenticate your location (non-USA)**
- + **Step 4 - Load your certificate (TQ6 file)**
- + **Step 5 - Create a station location**
- + **Step 6 - Sign upload your log files**

Trusted QSL Software

- **Trusted QSL for Windows**
Windows 98, ME, XP
 - Windows 7: Install Trusted QSL as administrator then run TQSL CERT as user.
 - Window Vista: Be sure you can see compatibility files. You may have to run TQSL as administrator.
- + **Trusted QSL for Mac OS X**

[Go Now](#)

Non English Instructions

Quattro passi per fare il setup del tuo account.

1. Download delle istruzioni
2. Download Software
3. Upload della richiesta di certificato
4. Upload your postcard password

Da qui si scarica Trusted QSL per Windows.

TQSL per Mac.

Instructions in altre lingue.



Con le istruzioni tradotte in undici lingue LoTW
è davvero il Loogbook del mondo.

Non English Instructions –
+ Croatian
+ Dutch
+ French
+ German
+ Greek
+ Italian
+ Polish
+ Portuguese
+ Russian
+ Slovenian
+ Spanish



Guida introduttiva

Le schermate seguenti sono una panoramica del processo di LoTW.

Si prega di utilizzare le istruzioni illustrate nella scheda istruzioni su www.arrl.org/lotw



Guida introduttiva

1. Fare il Download del software
2. Richiedere un certificato
3. Verificare la tua posizione
4. Caricare il certificato
5. Creare la posizione per la tua stazione
6. Fare l'upload del tuo LOG dopo averlo certificato digitalmente.



Fai il Download del software per il tuo sistema operativo

Trusted QSL Software -

- Trusted QSL for Windows


Windows 98, ME, XP

- Windows 7: Install Trusted QSL as administrator then run TQSL CERT as user.
- Window Vista: Be sure you can see compatibility files. You may have to run TQSL as administrator.

Go Now

+ Trusted QSL for Mac OSX

Non English Instructions -



TQSL
per
Windows
o
Mac


Trusted QSL Software -

+ Trusted QSL for Windows

- Trusted QSL for Mac OSX

Go Now

Non English Instructions -





Trusted QSL

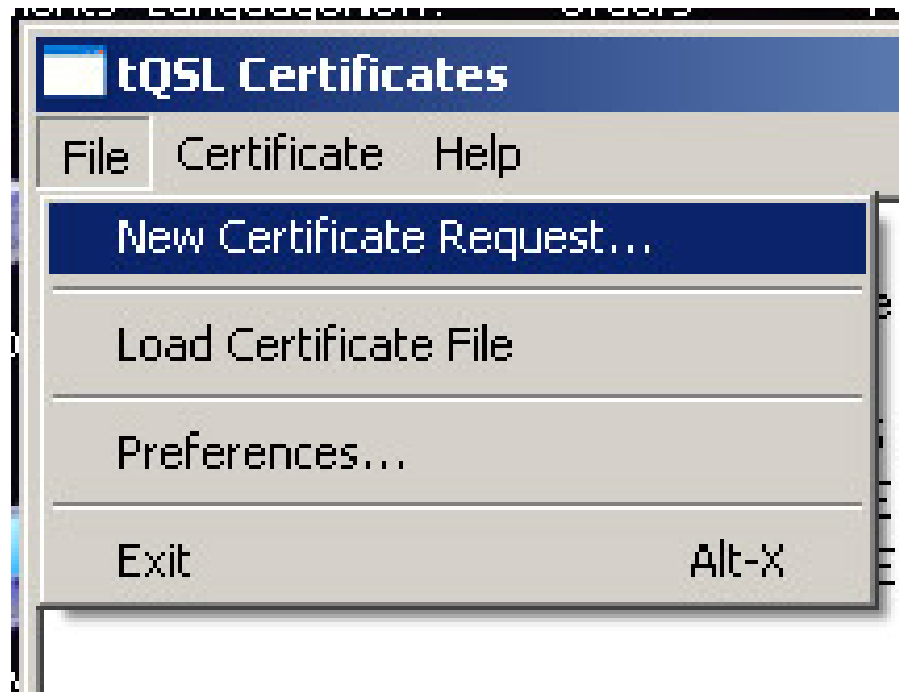
Trusted QSL ha due programmi:

- TQSL Cert - Utilizzato per richiedere e gestire certificati digitali
- TQSL – Utilizzato per certificare digitalmente i tuoi log (ADIF or Cabrillo) in modo che essi possano essere inviati al server LOTW della ARRL HQ





Richiedi un Certificato



Usa TQSL CERT per richiedere certificati.



Richiedi un Certificato



Your primary certificate will be UNSIGNED



Richiedi un Certificato



Se eseguita correttamente si dovrebbe avere un cerchio rosso barrato con indicata la propria entità DXCC.



Richiedi un Certificato

Instructions

- Instructions
- DXCC and LoTW
- WAS and LoTW
- Advanced LoTW
- LoTW For Clubs
- DXpeditions
- QSL Managers
- Signed Certificates
- Renew Certificate
- LoTW Help
- LoTW Resources
- Developer
- File Upload**

Instruction for setting up your Logbook of The World account.

Getting Started

- Step 1 - Download and install the software

Logbook of the world uses software called TrustedC download and use.

Clicca questo link per la pagina delle ISTRUZIONI.

Logbook File Upload - Windows Internet Explorer

https://p1k.arrl.org/lotw/upload

ARRLWeb: Logbook of t... Logbook: File Up

Logbook File Upload

Here you can upload a certificate-request (.TQ5) file.

File to Upload:

[Return to start page](#)

Copyright 2007 American Radio Relay League, Inc. All Rights Reserved

Fai l'upload del tuo file TQ5.



Autentica la tua Location

Getting Started

- + Step 1 - Download and install the software
- + Step 2 - Request a certificate for your callsign
- + Step 3 - Authenticate your location (USA) ← Stazioni USA
- + Step 3 - Authenticate your location (non-USA) ← Stazioni Non-USA
- + Step 4 - Load your certificate (TQ6 file)
- + Step 5 - Create a station location
- + Step 6 - Sign upload your log files



Autentica la tua Location

- Step 3 - Authenticate your location (USA)

For radio amateurs in USA authentication is done with a postcard that is mailed to your address that is in the FCC database. If this address is not current please go to the FCC ULS website and update your address information <

<http://wireless.fcc.gov/uls/> >

You will go to the LoTW web page and enter an eight digit code from the postcard after which the TQ6 file will be e-mailed to the user.

[Go Now](#)

Postcard Password Entry

Note! This applies only to USA licensees!

If you have received a postcard from the Logbook of the World in response to your certificate request, instructions for locating the password can be found on the back of the postcard.

Call sign:
(The call sign must be the one in the certificate request.)

Password:
(The password must be the one printed on the front of the postcard.)

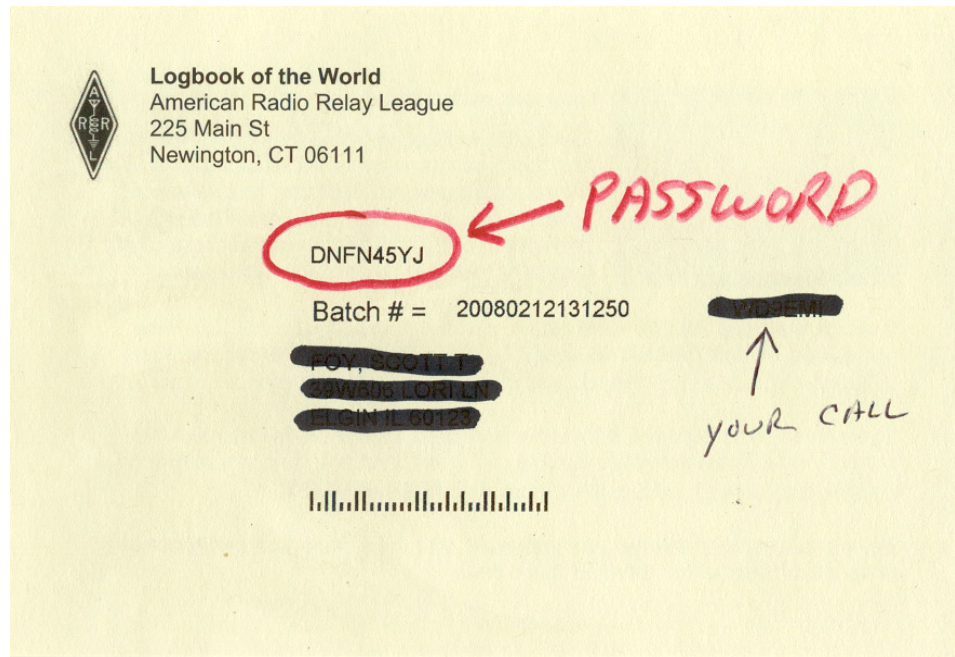
[Return to...](#)

Clicca questo link
per la pagina delle
ISTRUZIONI.

Inserisci il tuo call e
la password



Autentica la tua Location



Le Stazioni USA lo riceveranno per posta.



Autentica la tua Location

- Step 3 - Authenticate your location (non-USA)

Non US stations will have to send a copy of your radio amateur operator permit and a copy of another identification such as a driver's license, passport or utility bill.

Send to:

ARRL LoTW Administrator
225 Main St.
Newington, CT 06111

Please, no electronic submissions. This must be postmarked from your location.

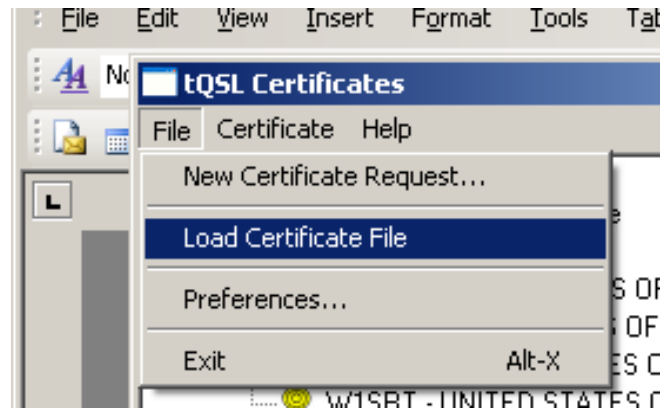
Follow this link for a complete list of acceptable documents.

[Go Now](#)

Clicca su questo link per la pagina delle istruzioni.



Carica il tuo Certificate

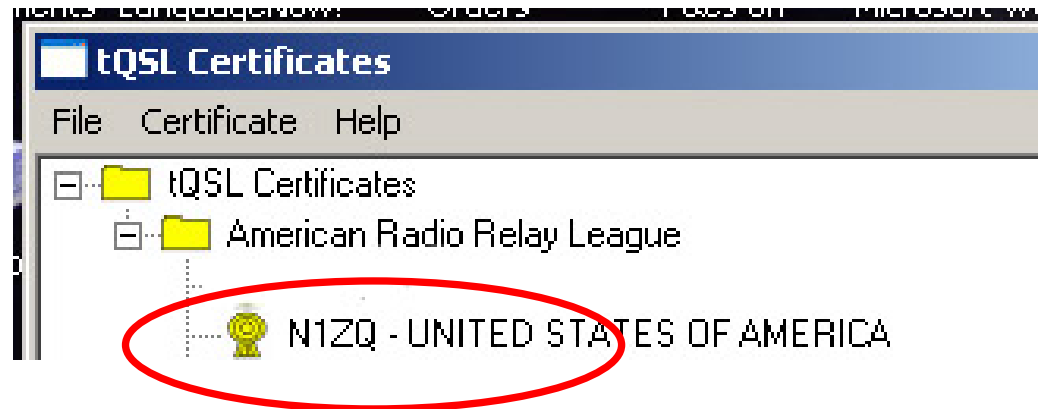
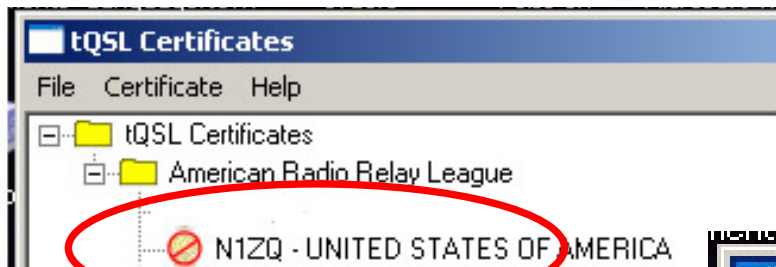


Carica il file TQ6 del certificato che hai ricevuto via e-mail.

Questa e-mail contiene anche il tuo nome utente e password per l'ingresso su LoTW.



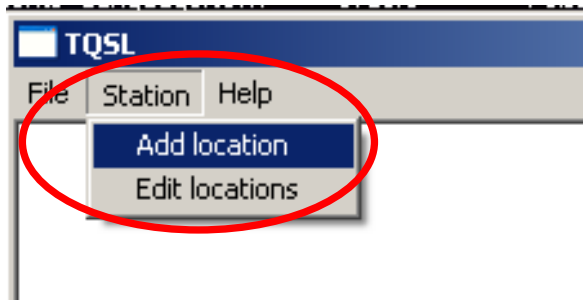
Carica il tuo Certificato



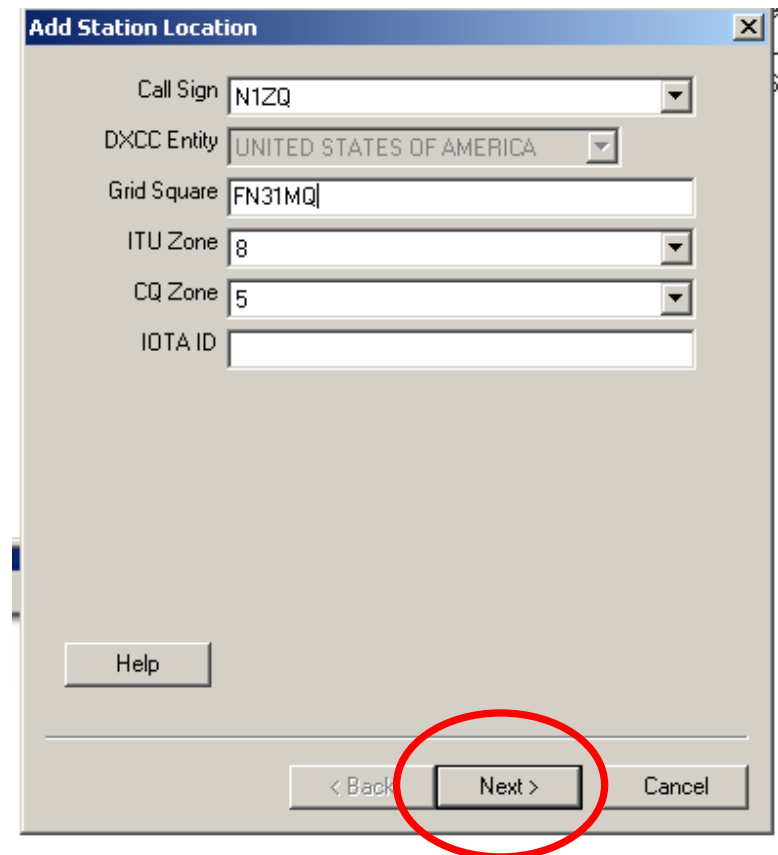
Quando il certificato sarà caricato correttamente il cerchio rosso diventerà un nastro d'oro



Crea una Station Location



La vostra station location contiene tutte le vostre informazioni geografiche.





Crea una Station Location

Le stazioni USA utilizzano questo menù per selezionare Stato e contea.

The screenshot shows a dialog box titled "Edit Station Location". It contains two dropdown menus: "State" and "County". The "State" dropdown is set to "Connecticut". The "County" dropdown is open, showing a list of counties: "[None]", "Fairfield", "Hartford", "Litchfield", "Middlesex", "New Haven", "New London", "Tolland", and "Windham". The "Hartford" option is selected. At the bottom of the dialog, there are three buttons: "< Back", "Next >", and "Cancel". The "Next >" button is circled in red. A red arrow points from the text on the left to the "State" dropdown, and another red arrow points from the same text to the "County" dropdown.



Crea una Station Location

Nome della vostra location.

Station Data input complete

Select or enter name of this station location

Station Location Name

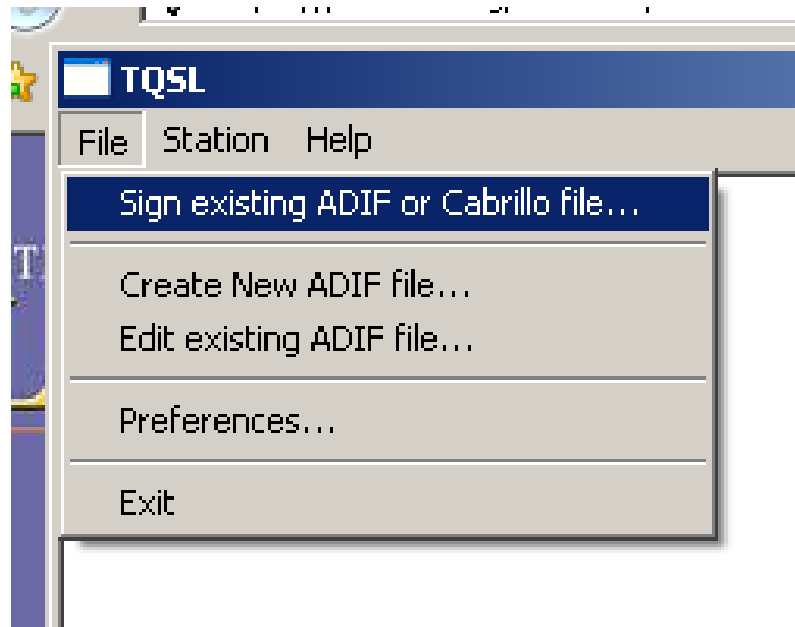
N1ZQ Hartford

Help

< Back Finish Cancel



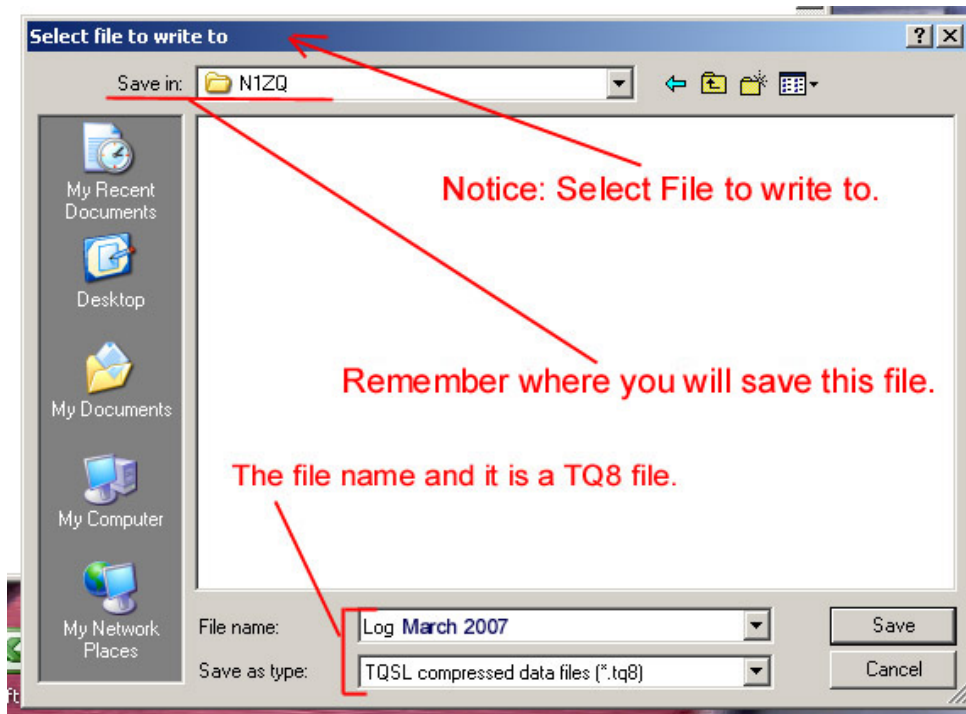
Certifica e fai l'Upload del tuo Log



TQSL certificherà firmerà il file ADIF o Cabrillo.
TQSL include anche un creatore del file ADIF.



Certifica e fai l'Upload del tuo Log



Quando si certifica un LOG verrà creato un file TQ8 da caricare su LoTW.



Il file TQ8 è come una QSL completa.

Il File TQ8 contiene:

1. Il tuo call call e l'entità DXCC .
2. Le informazioni sul QSO.
3. Le tue coordinate geografiche.

W1AW

American Radio Relay League
Headquarters Station,
and Hiram Percy Maxim Memorial Station

225 Main St.
Newington, CT 06111
Hartford County
USA
Grid Square FN31pq
w1aw@arrl.org

Station: N2CLB
Date: 11/18/2007 UTC: 1956 2x Mode: SSB
Freq: 7.232 Rpt: 59 Op: W1KRB, K1MMH,
KX9X, N0AX & WY7FD
'07 ARRL SSB Sweepstakes QSL Tnx!

The Maxim Memorial Station



Che cosa fai con un file TQ8?



Il tuo call e la tua entità DXCC sono memorizzate nel tuo certificato.



Che cosa fa un file TQ8?

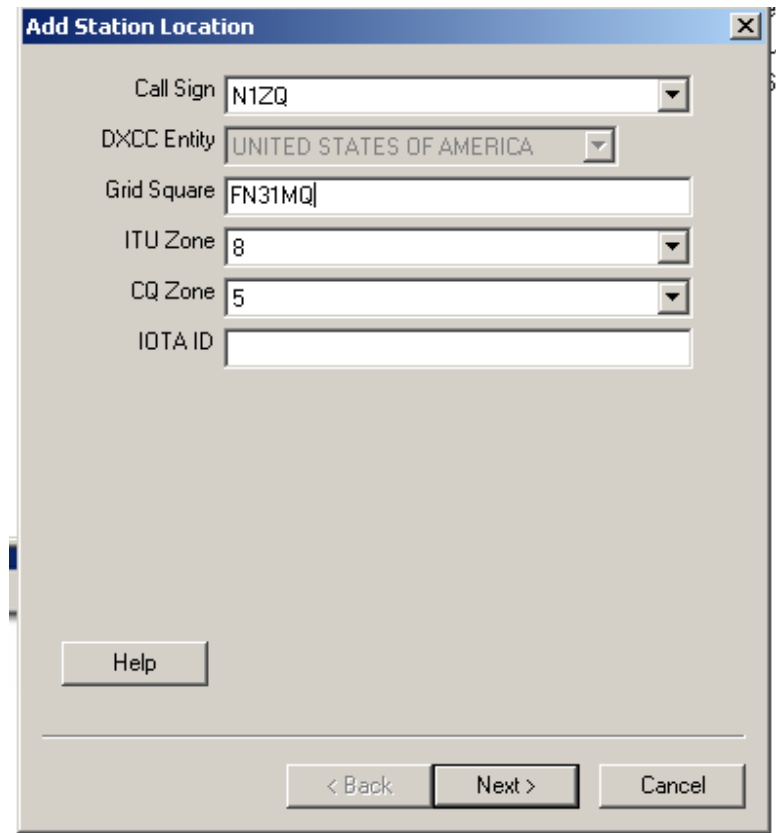
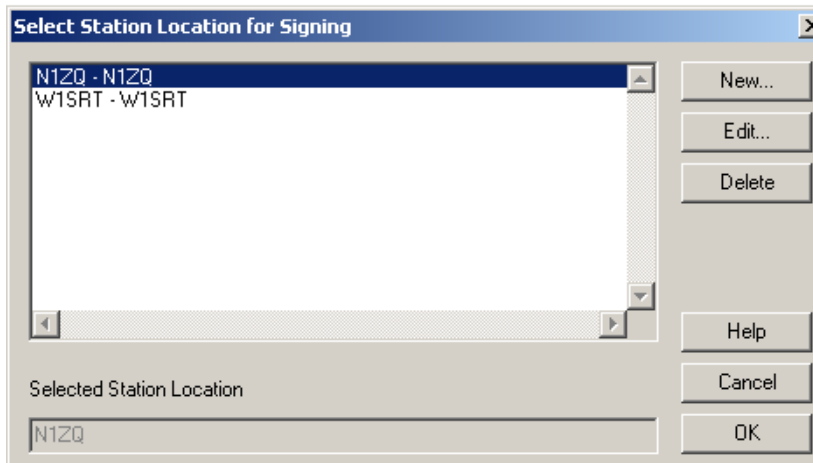
Call	Date	On	Band	Mode	RST se	RST rc	QSL rc	QSL se	Name	Oth	St
WN4AZY	03-12-200	23:52:22	10M	USB	59	59					
KE2X	03-12-200	23:52:30	10M	USB	59	59			Eun	Houston	T
N6MRQ	03-12-200	23:52:56	10M	USB	59	59	F	F	Fe	Auburn	G/
DU2FE	10-12-20	23:30:09	20M	USB	59	59	R		Gil	Cavite	
K2AAA	11-12-200	15:41:41	10M	USB	59	59					
WN4AZY	11-12-200	18:59:19	10M	USB	59	59			Dennis	Auburn	G/
K2AA	12-12-200	03:48:58	10M	USB	59	59					
WB4NWP	13-12-200	23:35:38	10M	USB	59	59			Michael	Farmville	V/

Tutte le informazioni su data, orario, banda e modo vengono estratti dal file ADIF.



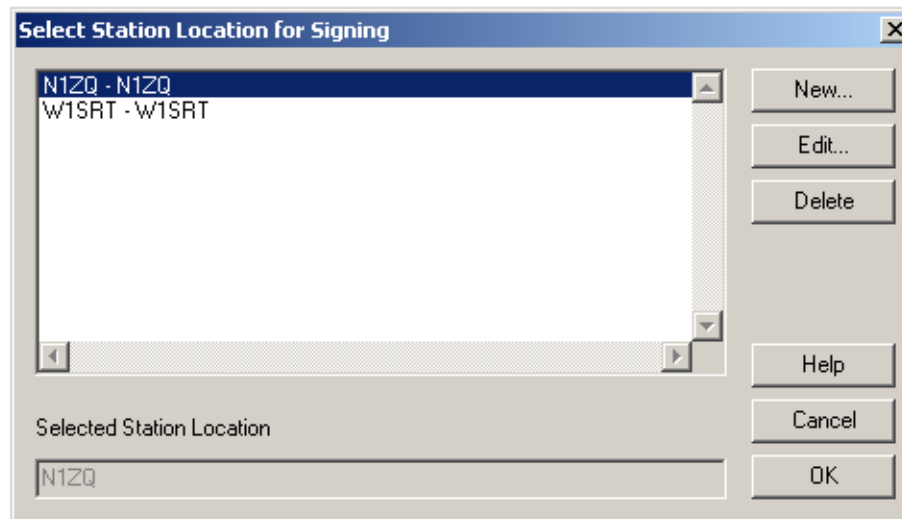
Che cosa fa un file TQ8?

Le informazioni geografiche vengono estratte dalla tua station location.





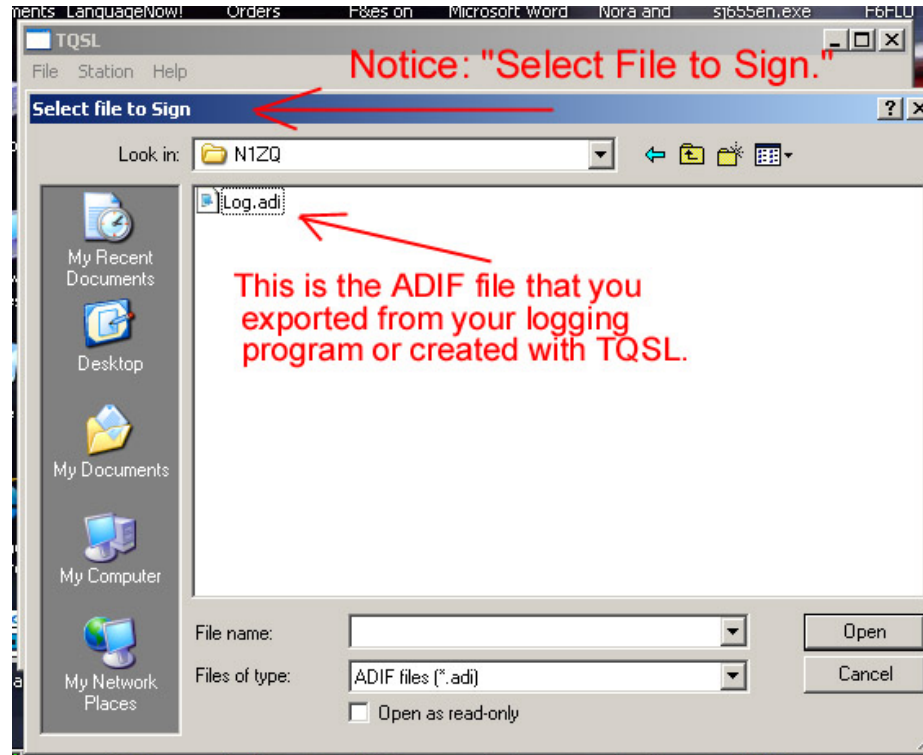
Certifica e fai l'Upload del tuo Log



Seleziona la location della tua stazione utilizzata per certificare il LOG.



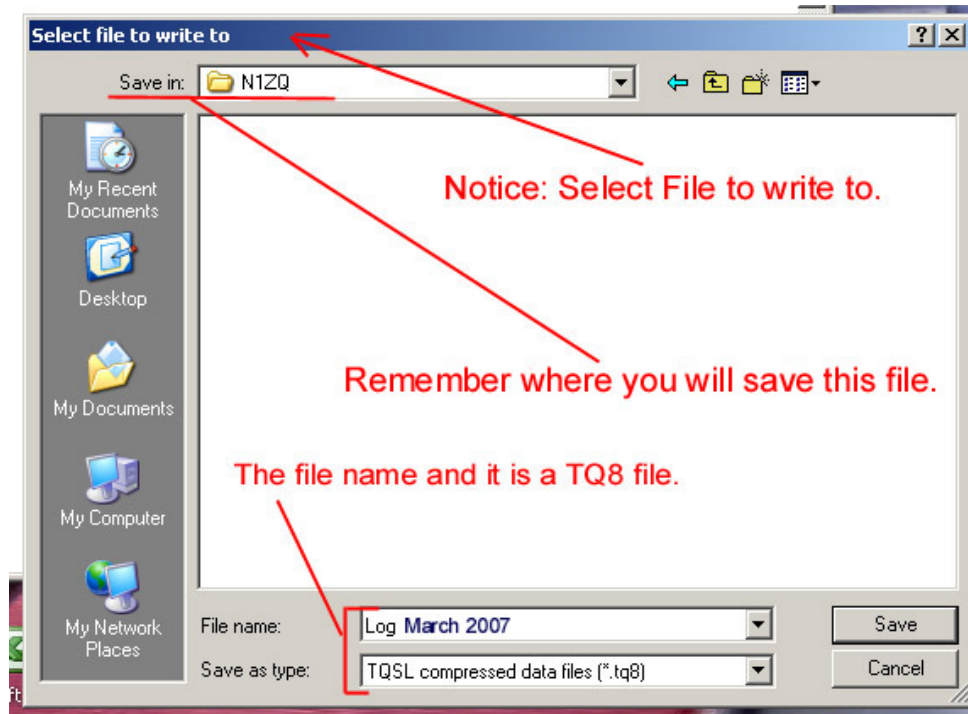
Certifica e fai l'Upload del tuo Log



Seleziona il LOG che vuoi certificare.



Certifica e fai l'Upload del tuo Log



Salva il file TQ8.



Certifica e fai l'Upload del tuo Log

Logbook File Upload - Windows Internet Explorer

https://p1k.arrl.org/lotwuser/upload?awg_id=&ac_acct=

Today is Wed, 20 Feb 2008 UTC

You are W3IZ -- Acting as: w3iz (10761)

[Log Off](#)

You have 15,622 QSO records

You have 2,360 QSL records

[Admin](#) [Home](#) [Your QSOs](#) [Awards](#) [Find Call](#) [Upload File](#) [Your Account](#)

Logbook File Upload

Here you can upload a log (.TQ8) or certificate-request (.TQ5) file.

File to Upload:

You can also submit files via email to lotw-logs@arrl.org.

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Upload il file TQ8.



Il tuo Account – La tua attività

Logbook Web Account Menu

- Your Activity
- Your Certificates
- Change Password
- Account Settings
- Your Messages
- Payment Credits

Your Logbook Account

Use the menu on the left to view or change your Logbook account information.

Your Activity

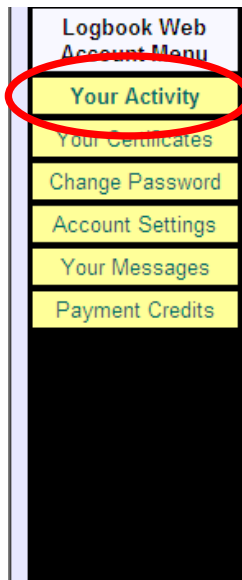
This shows your submitted files that have been processed by Logbook of the World.

Date/Time	Via	File Processed	
2008-11-02 21:11:22	Web	C:\Documents and Settings\Administrator\Desktop\W3IZ_SS_CW.tq8	Result
2008-10-29 00:25:17	Web	C:\LOGIC8\TMP\LOTWQSOS.tq8	Result
2008-10-28 00:04:33	Web	C:\Users\Owner\Desktop\W3IZ.tq8	Result
2008-10-05 01:46:29	Web	C:\LOGIC8\TMP\LOTWQSOS.tq8	Result
2008-10-05 01:32:57	Web	C:\LOGIC8\TMP\LOTWQSOS.tq8	Result
2008-09-14 18:46:54	Web	C:\Documents and Settings\Administrator\Desktop\W3IZ.tq8	Result

Vedi tutti I file che hai inviato ed i risultati dell'upload.



Il tuo Account – La tua attività



Your Logbook Account

Use the menu on the left to view or change your Logbook account information.

Your Activity

This shows your submitted files that have been processed by Logbook of the World.

Date/Time	Via	File Processed	
2008-11-02 21:11:22	Web	C:\Documents and Settings\Administrator\Desktop\W3IZ_SS_CW.tq8	Result
2008-10-29 00:25:17	Web	C:\LOGIC8\TMP\LOTWQSOS.tq8	Result
2008-10-28 00:04:33	Web	C:\Users\Owner\Desktop\W3IZ.tq8	Result
2008-10-05 01:46:29	Web	C:\LOGIC8\TMP\LOTWQSOS.tq8	Result
2008-10-05 01:32:57	Web	C:\LOGIC8\TMP\LOTWQSOS.tq8	Result
2008-09-14 18:46:54	Web	C:\Documents and Settings\Administrator\Desktop\W3IZ.tq8	Result

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E' facile.....