

Broadcast & Emergency Broadcast User Guide



Creating and managing broadcast and emergency messages

www.buildingengines.com | (866) 301-5300 | support@buildingengines.com



Table of Contents

Overview	3
Sending a Broadcast Message	3
Sharing a List of Broadcast Messages	5
Exporting a Broadcast Message List	6
Managing Broadcast Groups	6
Broadcast Message Dashboard	8
Locating a Previously Sent Broadcast Message	8
Resending a Broadcast message	9
Emergency Broadcast Messaging1	0
Sending an Emergency Broadcast Message1	0
Tracking Emergency Broadcast Responses1	4

This document is confidential and intended solely for the use of the individual or property management organization authorized by Building Engines, Inc. Not for public distribution or disclosure.

Overview

The Broadcast module provides an easy and effective method of messaging property management personnel, tenants, and vendors. Optionally, the Broadcast module can be integrated with Send Word Now to provide an emergency broadcast and accountability tool. Both types of Broadcast messaging provide previous message information, dates and times messages were sent, and a recipient list. If an emergency broadcast is sent you are also provided a dashboard with each recipient's response.

Sending a Broadcast Message

Broadcast messaging allows you to send messages to recipients in and out of the system. This section describes the process of creating a broadcast message and adding recipients.

To create a broadcast message:

- 1. Click Go To → Broadcast Messaging → Create Message.
- 2. Enter a **SUBJECT**.
- 3. Enter your message into the **MESSAGE** field.

Create Message		
EMAIL TEMPLATE NONE V Save		
SUBJECT *	SENDER ALIAS * Carl Dahl	
$MESSAGE *$ $B I \underline{U} + B \partial \partial \underline{H} + f + Size *$ $\Box \underline{H} + \underline{H} + B = \overline{H} + \overline{H} + \overline{H} + Size *$ $\Box \underline{H} + \underline{H} + \overline{H} $	OPTIONS Send via Email Send via Alt. Email Send via Fax Send via SMS Enable Read Receipt Warning Most email servers have a limit of 10MB. Some of your recipients may not receive the email or the attachment(s) if you upload files larger than 10MB. UPLOAD FILES	

- 4. By default, the **SENDER ALIAS** is populated with your name. *Note: If you want a different alias, enter a new name or entity into the SENDER ALIAS field*.
- 5. Using the **OPTIONS** field, select how the message will be delivered.
- 6. (Optional) Click **Enable Read Receipt** to receive a confirmation for each recipient that opens the message.
- 3 www.buildingengines.com | (866) 301-5300 | support@buildingengines.com 📣 BuildingEngines

- 7. (Optional) To attach a file to your broadcast message:
 - a. Click **UPLOAD FILES**.
 - b. Select a file to be attached to the broadcast message.
 - c. Click **ADD FILES**.
- 8. Select the **PROPERTY(s)** that the message is going to. *Note: You can also begin sorting by ADDRESS, CITY, or STATE*.

PROPERTY(S)				
PROPERTY A	ADDRESS	CITY	STATE	
Filter	Filter	Filter	Filter	
All Property(s)				-
North Plaza	100 North Street	Boston	MA	
South Plaza	100 South Street	Boston	MA	-
Showing all 4 rows				

 After a property is selected, user **TYPES** are displayed. Click the (+) to add all users from that type or click the **TYPE** name to expand the further. Continue filtering by **GROUP** or **PERSONS** until you finish adding recipients to a message.

() SELECTED PROPERT	TYPES			GROUPS		PERSONS	
Filter	Filter			Filter]		Filter
🙁 North Plaza	Employees	9	¢) Coordinator	2	^	
	Groups	-	< c	Engineer	3		
	Tenant(s)	20	C	General Manager	3		
	O Vendors	3	C	Guards	1	Ŧ	
Showing all 1 rows	Showing all 4 rows		S	owing all 6 rows			Showing all 0 rows

10.(Optional) Click the **Name or Email** field, and enter either the name or the email of the person you want to message. Names or email addresses already in the system are displayed as an option to choose from. If the name displayed is a correct match, click the name to add the person to the recipient list.

٢	SELECTED PROPERT	L		TYPES				ÛŇ	GROUPS				PERSONS									
F	ilter			Filter					Filter				Filter									
8 N	lorth Plaza		L	L	L	L	L	L	L	L	L	Θ	Employees		9		θ	Coordinator	2	Ê.		🕀 Barbara Hart
		2	o	Groups		0	2	0	Engineer	3		2	Ollie Dean									
			0	Tenant(s)		20		0	General Manager	3												
			0	Vendors		3		0	Guards	1	-											
Show	ing all 1 rows		Sho	owing all 4 rows				Sh	owing all 6 rows			3	Showing all 2 rows									
addr Add	Add Er					Carl Emplo				_												
*)) ((r RECIPIENTS (0)				Carl Dahl - cdahl@buildingengines.com																		
RECIPIENTS PROPERTY(S) Vendor Carl Ven				/endor Sarl Vendor - cdahl@buildingengines.com																		
Filter																						

11.(Optional) To add a recipient that is not already in the system, click the Name or Email field and enter the email address you want to message. If the email address is not currently in the system, the ADD button will appear. Click ADD to add them to the recipient list.

() SELECTED PROPER	TYPES				GROUPS			1	PERSONS
Filter	Filter				Filter				Filter
😣 North Plaza	Employees	9 🏠	L	0	Coordinator	2			
	Groups	0	2	0	Engineer	3		2	
	Tenant(s)	20		0	General Manager	3			
	▲ Vondoro	• •		0	Guards	1	-		
Showing all 1 rows	Showing all 4 rows			Sho	wing all 6 rows				Showing all 0 rows
To search for a person by typing address. Otherwise enter a valio	g their name or email d email address and click	jbradle	ey@	build	ingengines.com				ADD

- 12.(Optional) To remove a recipient, click the **(X)** located to the left of their name in the **RECIPIENTS** field.
- 13.Click **SEND** to send the message.

Sharing a List of Broadcast Messages

A list of Broadcast messages can be sent to recipients in and out of the system. This section describes the process of sending a list of Broadcast messages.

To send a list of Broadcast messages:

1. Click Go To → Broadcast Messaging → Message Dashboard.

- 2. (Optional) Use the **SEARCH** to filter the list of Broadcast messages being sent.
- 3. Click **SHARE** and select a format type. *Note: If CSV or XLS is selected you have the option of sharing all column data or only the columns currently displayed on the dashboard*.
- 4. Select your recipients and click **SEND**.

Exporting a Broadcast Message List

A list of Broadcast messages can be exported from the message dashboard. This section describes the process of exporting a list of Broadcast messages.

To export a list of Broadcast messages:

- 1. Click Go To → Broadcast Messaging → Message Dashboard.
- 2. (Optional) Use the **SEARCH** to filter the list of Broadcast messages being exported.
- 3. Click **EXPORT** and select a format type. *Note: If CSV or XLS is selected you have the option of exporting all column data or only the columns currently displayed on the dashboard*. Exports appear at the bottom of the browser once they have finished exporting.

Managing Broadcast Groups

Broadcast and Emergency Broadcast messages can be sent to specific groups of people. This section describes the process of managing your Broadcast groups.

To manage a Broadcast group:

- 1. Click Go To → Broadcast Messaging → Message Dashboard.
- 2. Click **GROUPS** and select the group you want to edit.
- 3. Select a **BUILDING** and user type.

4. (Optional) To add users to the group, click the (+) located next to the user's name, or drag and drop the name from the **AVAILABLE PERSONS** column to the group column.

Fire	W	ardens						\otimes
BUILI T1 ·		kshire Crossing	~		SELECT • Employee	n Bre		
Û.	A\	AILABLE PERSONS			: :	; Fii	REWARDENS	
		Filter					Filter	
=	0	Ben Spencer		î.	≡	8	Bob Mackey	
=	O	Jon Dahl						
=	0	Sheva Goldberg						
Sho	wing	all 13 rows		o ▼ shard	Show	wing	all 1 rows	
								DONE
								DONL

- 5. (Optional) To remove users from the group, click the **(X)** located next to the user's name.
- 6. Click **DONE** to finish.

Broadcast Message Dashboard

The Broadcast Message Dashboard is an aggregation of all previously sent Broadcast messages. Using the Message Dashboard, you can view when a message was sent, its contents, and the recipients. You can also use the Message Dashboard to resend a previously sent message.

(/\) ADMIN		Enter Request	t Number	Support 💿 🎑					
Q	Message Dashboard (+										
53	Search Crite	ria: Building(s): 123456 - 35 M	ain Street3 more 👂 and	1 other(s)		8)				
$\mathbf{\mathbf{\hat{Y}}}$	SEARCH DEF	AULT VIEW V Save View			5 groups 🗸 <	Share 🗸 🖾 Export 🗸					
	TYPE	SUBJECT 🔺	SENT BY	RECIPIENTS	DATE SENT	MESSAGE BODY					
	Filter	Filter	Filter	Filter	Filter	Filter					
	P	Broadcast	Carl Dahl	Rick Richards,QA Test Em	11/02/16 10:39 AM	Test					
	R	Ice Cream Social	Carl Dahl	Bob Mackey,Joe Giaruss	02/17/14 04:22 PM	There will be an ice crea					
	R	Ice Cream Social	Carl Dahl	Joe Giarusso,Kevin Totte	10/03/13 11:24 AM	There will be an ice crea					

Locating a Previously Sent Broadcast Message

This section describes how to locate a previously sent broadcast message.

To locate a previously sent message:

- 1. Click Go To → Broadcast Messaging → Message Dashboard.
- 2. By default, only the messages you have sent are displayed. To view broadcast messages sent from other users:
 - a. Click **SEARCH**.
 - b. Click the SHOW ONLY field and unselect Show My Broadcasts Only.

PROPERTYS - 3((ALL)		
All			~
SHOW ONLY			
0 Selected			~
✓ Check all	× Uncheck all		8
Show My Br	oadcasts Only		
			iii
	SEARCH	CANC	EL

c. Click **SEARCH**.

3. Search for the broadcast message you want to view using the **SEARCH** button and/or column filters.

9	р Ме	essage Dashl	board			\oplus
9	SEARCH DEF	FAULT VIEW 💙 Save	🗲 groups 🗸 < Shai	Re 🗸 🖾 Export 🗸		
	TYPE	SUBJECT	SENT BY	RECIPIENTS	DATE SENT 🗸	MESSAGE BODY
	Filter	Filter	Filter	Filter	Filter	Filter

4. Click the message name in the **SUBJECT** field to access the message.

Resending a Broadcast message

This section describes how to resend a previously sent broadcast message.

To resend a previously sent Broadcast message:

- 1. Click Go To \rightarrow Broadcast Messaging \rightarrow Message Dashboard.
- 2. By default, only the messages you have sent are displayed. To view broadcast messages sent from other users:
 - a. Click **SEARCH**.
 - b. Click the **SHOW ONLY** field and unselect **Show My Broadcasts Only**.

PROPERTYS - 3	(ALL)	
All		✓
SHOW ONLY		
0 Selected		~
✓ Check all	× Uncheck all	8
Show My Bro	oadcasts Only	
		
	0540011	
	SEARCH	CANCEL

c. Click SEARCH.

3. Search for the broadcast message you want to resend using the **SEARCH** button and/or column filters.

9	Message Dashboard										
9	SEARCH DEFAULT VIEW V Save View										
	TYPE SUBJECT SENT BY RECIPIENTS				DATE SENT 🗸	MESSAGE BODY					
	Filter	Filter	Filter	Filter	Filter	Filter					

- 4. Click the **SUBJECT** name to access the message.
- 5. (Optional) By default, the broadcast message contents are displayed as they were when the original message was sent. To make edits, click the desired field and edit to your preference.
- 6. Click **RESEND**.

Emergency Broadcast Messaging

The Broadcast module can be integrated with Send Word Now to provide an emergency broadcast and accountability tool. When enabled, you are provided with additional message delivery methods, quick select responses, and a response dashboard for auditing message recipients. This section describes how to send emergency Broadcast messages and track recipient responses.

Sending an Emergency Broadcast Message

Emergency broadcast messaging allows you to send urgent and important messages to system users. This section describes the process of creating an emergency broadcast message and tracking recipient responses.

To create an emergency broadcast message:

- 1. Click Go To → Broadcast Messaging → Create Emergency Message.
- 2. Enter a **SUBJECT** name.
- 3. Using the **MESSAGE** field, enter a new message or select a pre-drafted message from the **EMAIL TEMPLATE**.

 (Optional) To request and track recipient responses, select Ask for responses and then enter response options in the Emergency Response(s) fields.

Create Emerge	ency Message	
EMAIL TEMPLATE NONE Y Save		
SUBJECT *	SENDER	VER ALIAS *
Alert this is an emergency notification!	Building	ding Engines
MESSAGE * There is an energency situation unfolding outside of the property. Please sheller in place until further notice. Please respond indicating if you are in your tenant space. Ø Ask for responses	✓ Send✓ Send	ONS end via Email I Send via Alt. Email end via Fax I Send via SMS end via Phone I Send via Mobile end via Alt. Mobile
EMERGENCY RESPONSE(S)	7	
Yes I am in my tenant suite	_	
No I am not in the building		
Response 3		
Response 4		
Response 5]	
~		

- 5. By default, the **SENDER ALIAS** is populated with your name. *Note: If you want a different alias, enter a new name or entity into the SENDER ALIAS field*.
- 6. Using the **OPTIONS** field, select how the message will be delivered. *Note: Sending an emergency message in a format that is not utilized by a system user will result in a delivery failure. For example, if you send a message by fax and the user does not have a fax number associated to their user record, the user will not receive the message.*

Messages can be sent via:

- a. Email or Alt Email
- b. Fax
- c. SMS (text message) *Note: A system user* **MUST** *have a mobile number and cellular provider listed on their user record to receive an SMS message.*
- d. Phone, Mobile, Alt Mobile When this option is selected, Send Word Now calls the phone, mobile or alt mobile phone number listed on the user record and a computer generated voice dictates the subject, message, and response options.

7. Select the **PROPERTY(s)** that the message is going to. *Note: You can also begin sorting by ADDRESS, CITY, or STATE*.

PROPERTY(S)				
PROPERTY A	ADDRESS	CITY	STATE	
Filter	Filter	Filter	Filter	
All Property(s)				-
North Plaza	100 North Street	Boston	MA	
South Plaza	100 South Street	Boston	MA	-
Showing all 4 rows				

8. After a property is selected, user **TYPES** are displayed. Click the **(+)** to add all users from that type or click the **TYPE** name to expand the further. Continue filtering by GROUP or PERSONS until you finish adding recipients to a message.

() SELECTED PROPERT	TYPES		GROUPS GROUPS
Filter	Filter		Filter
8 North Plaza	Employees	9	Coordinator 2
	Groups	-	Engineer 3
	Tenant(s)	20	General Manager 3
	Vendors	3	🕒 Guards 1 🦕
Showing all 1 rows	Showing all 4 rows		Showing all 6 rows Showing all 0 rows

9. (Optional) Click the **Name or Email** field, and enter either the name or the email of the person you want to message. Names or email addresses already in the system are displayed as an option to choose from. If the name displayed is a correct match, click the name to add the person to the recipient list.

SELECTED PROPERT	TYPES					: :	GROUPS	PERSONS			
Filter		Filter					Filter				Filter
😢 North Plaza	G	Employees		9		Ð	Coordinator	2	Ê.	C	Barbara Hart
	0	Groups		0	17	0	Engineer	3		0	Ollie Dean
	C	Tenant(s)		20		0	General Manager	3			
	0	Vendors		3		0	Guards	1	-		
Showing all 1 rows Showing all 4 rows			Showing all 6 rows				Showing all 2 rows				
To search for a person by typing their name or email address. Otherwise enter a valid email address and click Add Employee											
					Carl Dahl - cdahl@buildingengines.com						
RECIPIENTS PROPERTY(S) Vendor Carl Ven Filter					l or /endor - cdahl@buildingengines.com						

10.(Optional) To add a recipient that is not already in the system, click the **Name or Email** field and enter the email address you want to message. If the email address is not currently in the system, the **ADD** button will appear. Click **ADD** to add them to the recipient list.

	SELECTED PROPER	TYPES					GROUPS	PERSONS		
	Filter		Filter				Filter]		Filter
8	North Plaza	Ð	Employees	9	i.	O	Coordinator	2	-	
		0	Groups	0	17	0	Engineer	3		
		o	Tenant(s)	20		O	General Manager	3		
		1	Vendere	•	•	O	Guards	1	-	
Show	wing all 1 rows	Sh	owing all 4 rows			Sh	owing all 6 rows			Showing all 0 rows
To search for a person by typing their na address. Otherwise enter a valid email ad Add				jbr	adley@)build	lingengines.com			ADD

11.Click **SEND** to send the emergency message.

Tracking Emergency Broadcast Responses

Following the submission of an emergency broadcast, and if you requested recipient responses, you are directed to the Emergency Broadcast Response Page. The Emergency Broadcast Response Page provides a list of every recipient, their delivery format(s), and response.

The **CURRENT RESPONSES** section provides a high level tally of responses while the recipient grid provides each individual response and delivery method.

Along with a **NAME**, **RESPONSE**, and **FORMAT**, you are also provided a response status for each recipient. The following are potential recipient statuses:

- a. **Pending**: The application is still waiting for a response.
- b. **Action Required**: The message was not delivered due to inaccurate contact information (i.e. a bad email address)



c. Answered: The recipient has responded.

There is an emergency situation unfolding outside of the property. Please shelter in place until further notice. Please respond Message: indicating if you are in your tenant space.

NAME A	RESPONSE	EMAIL	SMS
Filter	Filter		
Dan Boldyrev	No I am not in the building	×	
Jacqui Finn	No I am not in the building	×	
Jim Doucette	Yes I am in my tenant suite		
John Chong	No I am not in the building	×	F
Michael Neisius	No I am not in the building		
Nik Silveira	No I am not in the building		
Pat O'Connor	Yes I am in my tenant suite	M	P