



in4mo

USER GUIDE

BASICS



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Introduction to in4mo's services

in4mo's tool consists of two parts:

The **web portal** shows all the information about your cases, inclusive reporting items from the damage site (pictures, text-messages, measurements, etc.). Here you can allocate and edit tasks as well as create and upload inspection reports.

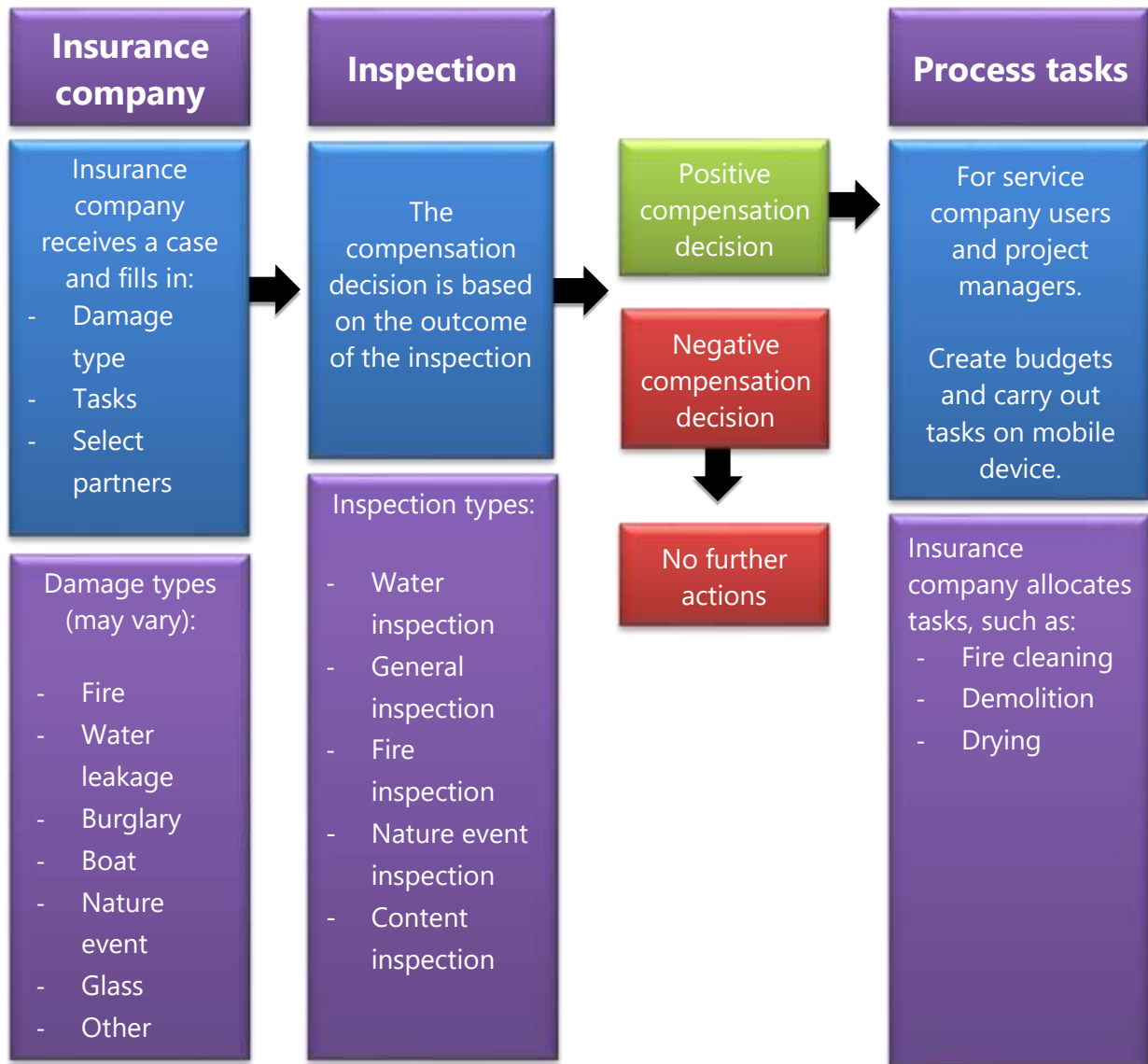
Status	Address	Assignee	ID number	Last activity
Completed	Mullis Professional gate 2176 Haver	MIA Insurance	1181-14789321	10.11.2019 09:03:38
Completed	Parvian 78 2017 Haver	MIA Insurance	1041-141203	10.11.2019 09:03:37
Completed	Thrippes 2 Haver	MIA Insurance	1031-147632-0	10.11.2019 09:03:35
Completed	Thrippes gate 3 2176 Haver	MIA Insurance	1194-14702200	10.11.2019 09:03:35
Completed	Thrippes Gate 052 2176 Haver	MIA Insurance	1402-12345678-4	10.11.2019 09:03:35
Completed	Thrippes gate 1 2176 Haver	MIA Insurance	1402-14233445	10.11.2019 09:03:35
Completed	Thrippes Gate 1 2176 Haver	MIA Insurance	1131-10300070	10.11.2019 09:03:35
Completed	Thrippes gate 1 2176 Haver	MIA Insurance	14-1122334455	20.11.2019 09:03:35
Completed	Thrippes Gate 1 Haver	MIA Insurance	10037-14122318	10.11.2019 09:03:35
Completed	Arns Bulk Gate 1 2176 Haver	MIA Insurance	1419-12000019	20.09.2019 09:42:49

The **mobile application**, installed in a smart telephone or a tablet, is used for reporting from damage sites (e.g. to take pictures and fill out inspection reports).



Workflow phases

The following flow chart explains the different phases of the in4mo solution.

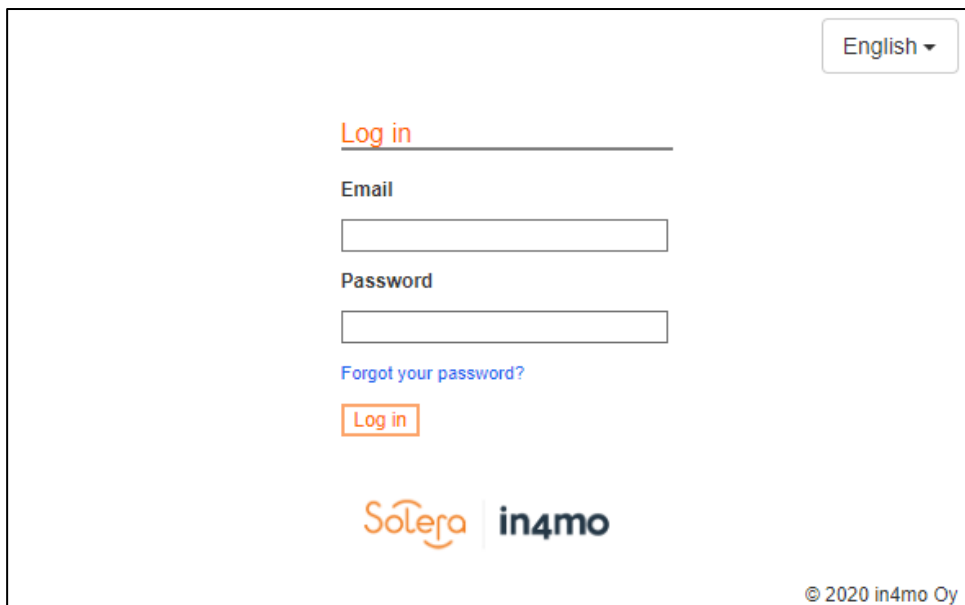


Web portal

You get started by logging in to the web portal with your email address and password.

If you have forgotten your password, click on the blue *Forgot your password?* link.

Even if your account has been locked, you can use this button to change your password with a link which you will receive by mail, this will unlock the account.





































The screenshot shows the login interface for the Solera | in4mo web portal. At the top right, there is a language selection dropdown menu set to "English". Below this, the text "Log in" is displayed in orange, underlined. The form contains two input fields: "Email" and "Password", both with empty text boxes. Below the password field is a blue link labeled "Forgot your password?". At the bottom of the form is an orange "Log in" button. The Solera | in4mo logo is centered at the bottom of the page, and the copyright notice "© 2020 in4mo Oy" is located in the bottom right corner.

Case list view

The case list on the first page shows you all the cases assigned to you and your company depending on your authority level and your role.

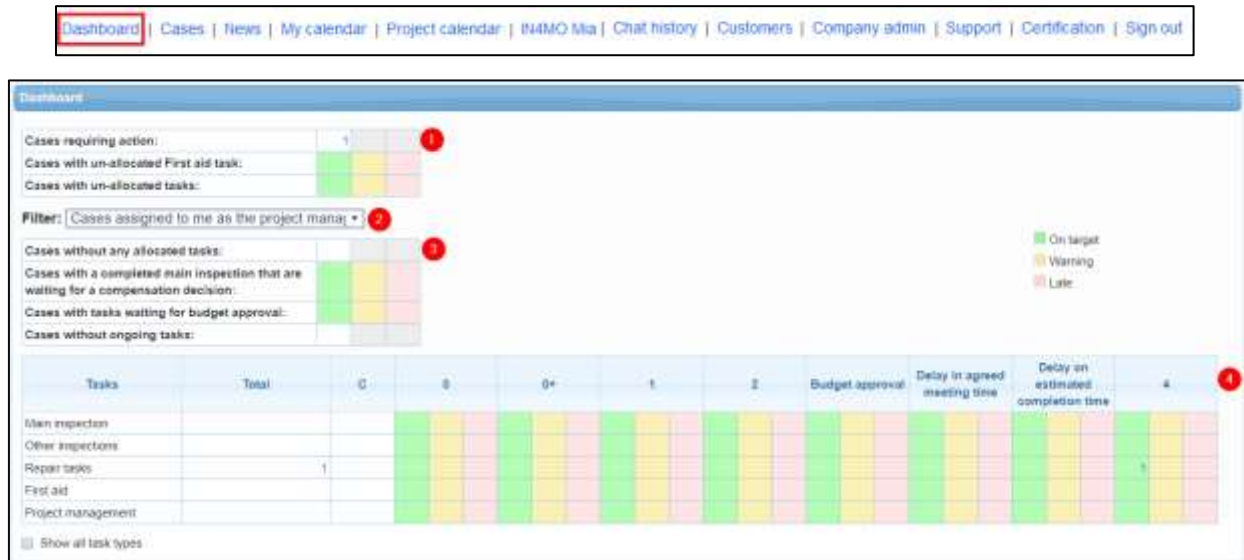
Click on [Map view](#) to see the cases in a map view.

Basic information is visible for every case on the case list. To open a particular case, click on the case in question.

Dashboard Cases News My calendar Project calendar Mila Service Chat history Company admin Support Sign out					
List view	Map view	Information: Main inspection			
18 cases			Page 1 / 2 1 2 Next		
Status	Address	Assignee	ID / Handler	Last activity	
	 Maths Pedersens gate 2318 Hamar	Mill's Inc Mila Service	UJN - 147896321 Mila Insurance	18.11.2016 13:25:16	
	 Ringgata 2 Hamar	Mill's Inc Mila Service	KLM - 147852 - X Mila Insurance	18.11.2016 12:45:49	
	 Parkveien 79 5007 Bergen	Mill's Inc Mila Service	BHU - 741258 IN4MO Hans Engen	16.11.2016 09:09:57	 
	 Skappels gate 3 2315 Hamar	Mill's Inc Mila Service	YHN - 147852369 Mila Insurance	16.11.2016 08:41:58	
	 Skappels Gate 652 2317 Hamar	Mill's Inc Mila Service	ABC - 123456789-A Mila Insurance	16.11.2016 08:41:38	 
	 Skappels gate 1 2317 Hamar	Insurance X Mila Insurance	ABC - 14235689 Mila Insurance	16.11.2016 08:35:28	 
	 Skappels Gate 1 2317 Hamar	Mill's Inc Mila Service	LOB - 15369875 Mila Insurance	16.11.2016 08:34:28	 
	 Furubergvegen 1 2315 Hamar	Mill's Inc Mila Service	VI - 1122334455 M Insurance	25.10.2016 13:18:26	
	 Skappels Gate 1 Hamar	Mill's Inc Mila Service	BEST - 14102016 Mila Insurance	14.10.2016 08:45:36	
	 Aslak Bolts Gate 1 2315 Hamar	Mill's Inc Mila Service	MIVI - 23082016 Mike Insurance	26.09.2016 06:45:46	 
18 cases			Page 1 / 2 1 2 Next		

Dashboard view

The dashboard provides an overview of all the needed actions to be taken by your company. What you can see in the dashboard varies based on your role and authority level. [Before you read further, please view [this video](#) for a more comprehensive introduction.]



1 Here you can see the total amount of cases, where an action is required from your company. The actions might not be expected from you personally.

2 There are filters, which you can use to get more details about your own tasks, or all tasks assigned to your company, **if you have authority level 2 or higher**.

Note! Tables 3 and 4 are affected by the filter chosen here.

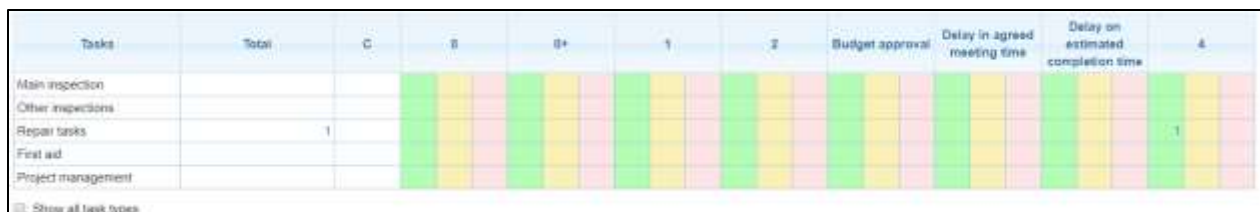
3 The table shows how many completed inspections are waiting for compensation decision and how many budgets are waiting for approval.

The first field *Cases without any allocated tasks* will always be empty for you.

The last field *Cases without ongoing tasks* shows all the cases where all the tasks are completed.




Note! The numbers in this table (3) show the **amount of cases**, not tasks. Thus, one case might contain several unapproved budgets. **When you press a number, the relevant cases will be shown below the dashboard table.**

4 This table shows all the tasks in which actions are required. **Note!** This table shows **numbers of tasks** and one task can appear in more than one field.



- The rows show the task types, categorized in 5 tasks. Click on Show all task types to see all task types.
- The columns show the statuses C, 0, 0+, 1, 2 and 4 and indicate delays in the work process. Put your mouse over a column title to get an explanation:
 - **Budget approval** informs that a budget was sent for approval in a task, but it has not yet been approved or rejected. The task can either be in status B or 3-.
 - **Delay in agreed meeting time** indicates if the task is on time or not. For inspections, this column is based on the defined case times of the insurance company. For other tasks, the number will be green until the end of the business day on the day preceding the date set as the start date. The day the task has been set to start the number will be in the yellow box until the end of the business day after which it turns to red.
 - **Delay on estimated completion time** when a task is ongoing in status 3. For inspections, this is calculated from the agreed meeting time using the defined case time. For other tasks, it will be green until the end of the business the day before the estimated end time. At the end of the business day preceding the estimated end date, the number will move to yellow and be yellow until the end of the business day of scheduled end date after which it will turn to red if the task has not been finished or the end date moved to a date in the future.

The office hours and the target times for inspection tasks are defined by the insurance company and can therefore be different in each company.






-  Tasks in green are on time.
-  Yellow guides you to prioritize the tasks.
-  Red informs that the target time for the action has passed and action should be taken immediately.

Icons in the web portal and mobile application

Status icons are used in handing of cases and they show in which phase a particular task is at the moment.

Note! Remember not to mark a task as ready when the status of the task in question is 3-.

There are also other important icons that are used both in the web portal and in the mobile application.

Main Inspection:	Process tasks:	Other important icons:
C Task created	C Task created	3 Case on hold
0 Task assigned to office	0 Task assigned to office	4 Extra info needed
0+ Task viewed	0+ Task viewed	 Inspection report available
1 Employee assigned	1 Employee assigned	 Cost calculation available
2 Inspection time set	2 Task time set	 Work plan added
B+ Task ready to start.	B Budget sent for approval	 Invoice added
3 On site (starting inspection)	B+ Parts of the task budget (some work items) have been approved	 New chat message (in app)
4 Inspection completed	3 On site (starting task)	
A Positive compensation decision	3- New budget sent for approval	
A Negative compensation decision	4 Task completed	
	A Task confirmed as ready. Make ready for invoice.	

Filters

The filter function is there to help you organize and handle your case list. You find the filters in the case page view.

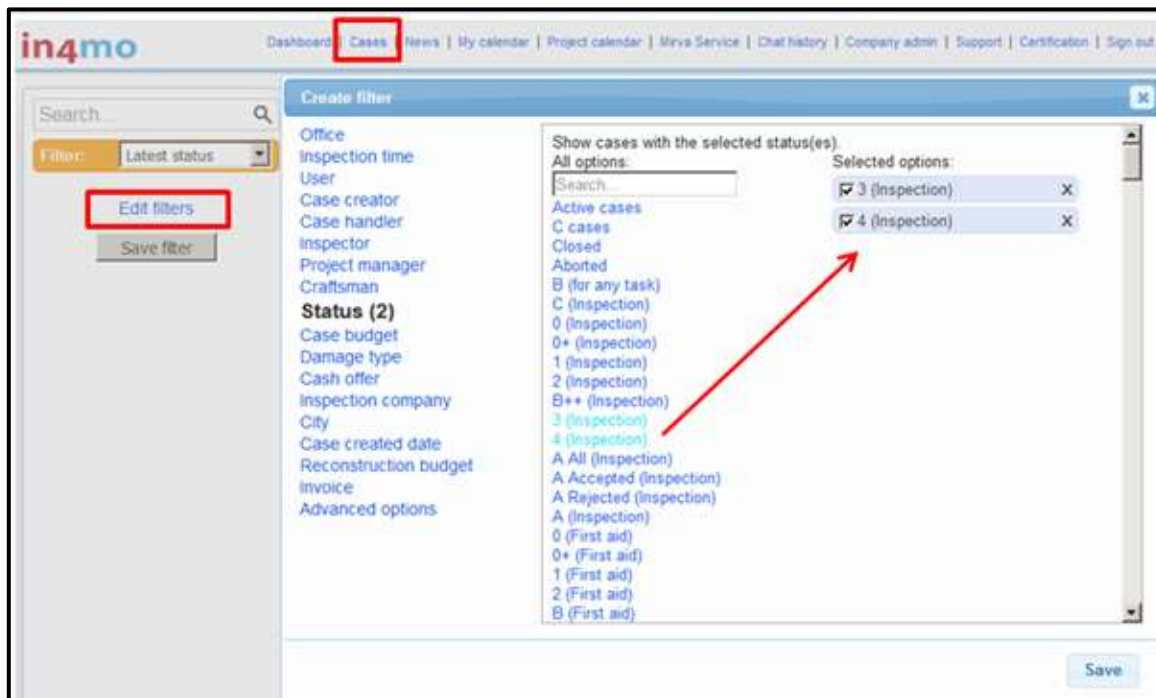
Choose **Edit filter** to modify your filter settings.

For example, if you want to see all the inspection cases in status 3 and 4 on your case list, press **Status** in the menu on the left and choose **3 (inspection)** and **4 (inspection)** from the list.

3 (inspection) and **4 (inspection)** are now moved to the selected options list on the right.

Other filters can be edited the same way.

Click on **Save** when you are ready.

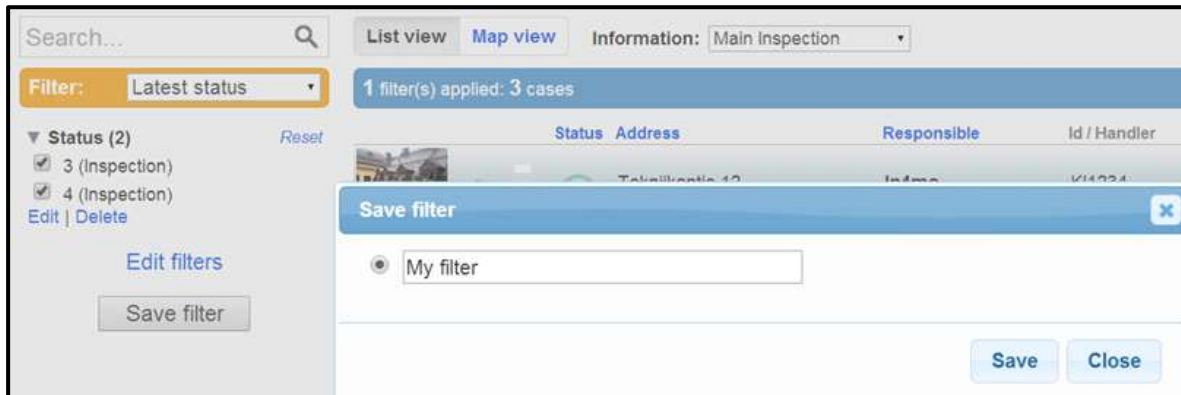


The alternatives you chose are now visible on the filter menu on the left.

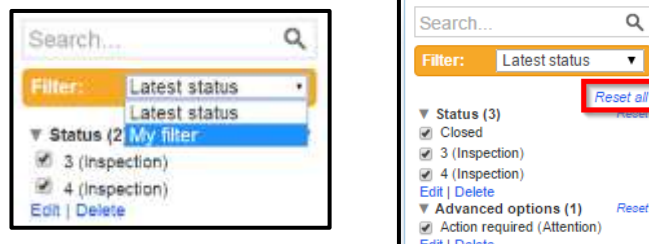
If you wish to edit the filter(s) you have or add new ones, press **Edit filters** or **Edit** under a specific filter group.



You can save the filter settings you chose by clicking **Save filter**. Give a name to your new filter and press **Save**.



You find your saved filters in the drop-down in the yellow filter box.



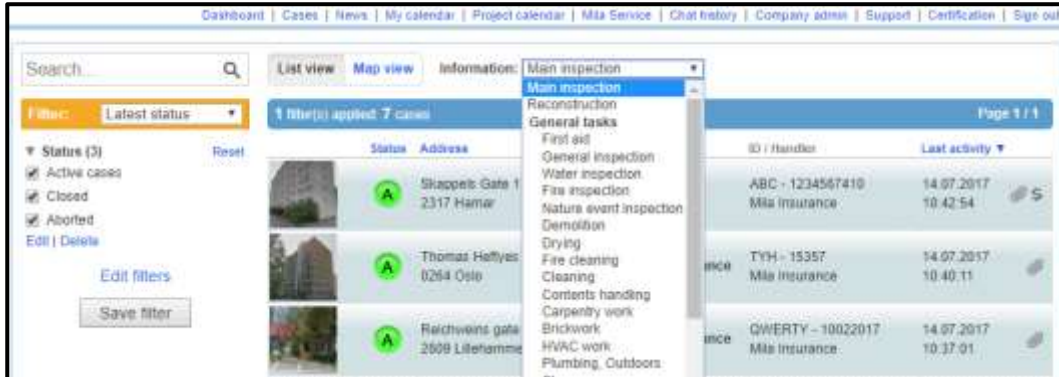
NOTE: If some case(s) are missing, check that you are not filtering something out. Reset all filters if needed.

With the search function you can directly search a case with case ID, address and project number.



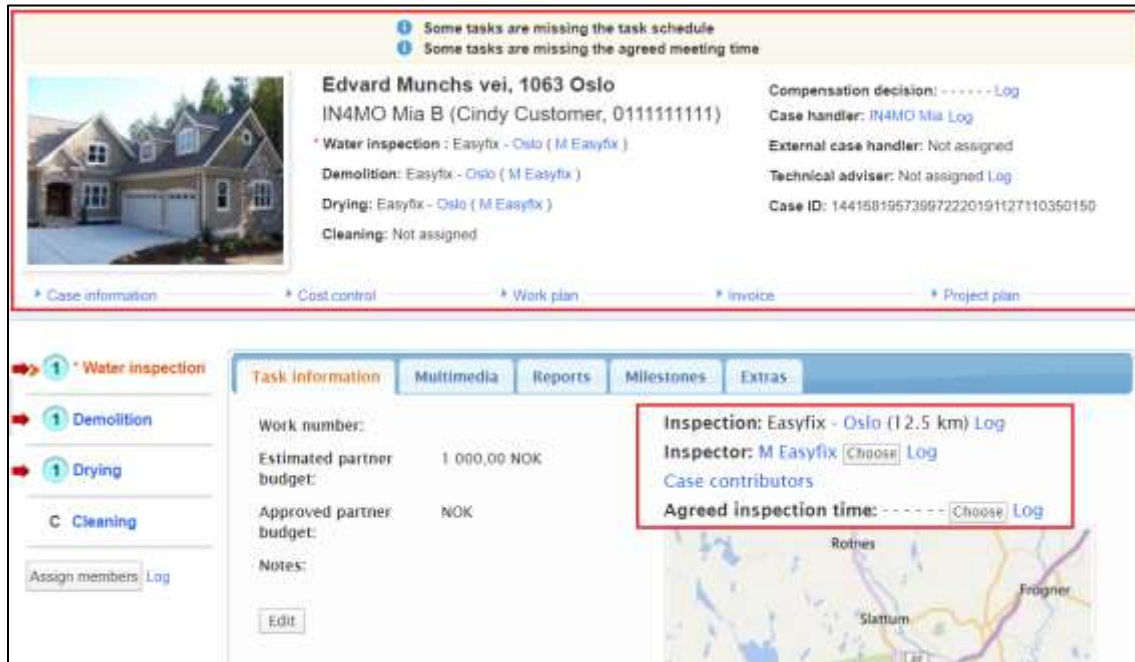
Information on the case page

By choosing a specific task on the drop-down list next to **Information** you can see the **responsible person** for this particular task and in which **status** the task is. If the case has a red blinking arrow by it, it means some action is required in the case.



Case information

Open a case in the case list to see the details of a specific case. The damage site address, customer's name and contact person's name in parenthesis are visible on the top of the case page. If the case had a blinking red arrow indicated needed actions, those actions will be described in a pale yellow area at the top of the case view. The tasks those actions refer to, will have blinking arrows in front of them.



- Next to every task you see which partner company and responsible person have been allocated to the particular task.
- Information from the insurance company is visible on the right side: compensation decision, case handler, case ID.
- The responsible contractor for the task is visible on the task information page on the right.
- The planned start and end times for tasks are available in the task information page. For the main inspection the meeting time is visible above the map.
- Press the map under the inspection time to zoom in/out on a map to see the damage site location.
- The picture of the damage site building, that the inspector has taken, is visible in the upper left corner. Before the inspection is started, e.g. status 3, there will be a default image instead of the façade.
- Under the building picture you find the office and the responsible project manager for this case.

Case information with the basic information about the case in question. Authorized members can edit case information by pressing **Edit** under the information.

* Case information		* Cost control	* Work plan	* Invoice	* Project plan																														
Case ID:	144168195739972220191127110350150	Damage type:	Water leakage																																
Property reference:		Damage address:	Edward Munchs vei 1063, Oslo																																
Customer:	IN4MO Mia B	Building year:																																	
Priority:		Case created by:	IN4MO Mia +358500000000																																
Size:		Case priority:	Normal																																
Incident date:	27.11.2019 10:03	VAT percentage:	-----																																
Counterclaim:	No																																		
Contact person:	<table border="1"> <thead> <tr> <th>Name</th> <th>Email</th> <th>Type</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>Cindy Customer</td> <td></td> <td>Adm.dir.</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <th>Mobile</th> <th>Landline</th> <th>Fax</th> <th></th> <th></th> <th></th> </tr> <tr> <td><input type="checkbox"/> 0111111111</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>					Name	Email	Type				Cindy Customer		Adm.dir.										Mobile	Landline	Fax				<input type="checkbox"/> 0111111111	<input type="checkbox"/>	<input type="checkbox"/>			
Name	Email	Type																																	
Cindy Customer		Adm.dir.																																	
Mobile	Landline	Fax																																	
<input type="checkbox"/> 0111111111	<input type="checkbox"/>	<input type="checkbox"/>																																	
Insurance type:																																			
Insurance renewal date:																																			
Own share:																																			
Insurance details:																																			
Short description:	Test Case Description																																		

Please contact the insurance company in question if you need to edit case information and cannot do it.

Cost control, which you only will see if you have the rights, shows an overview of the case-costs of your company, in cases where iCC (in4mo Cost Calculation) is used. Here costs can be sent for approval, and the approval status can be checked.

WI-description	Amount	Unit	Material Cost	Easyfix Oslo	Customer's own work	Customer's craftsman
Water inspection						
Normal besikning	1,00	case		1 000,00		

Admin & Travel Costs	Easyfix Oslo	Customer's own work	Customer's craftsman
Admin cost	40,00		
Travel cost			
Cost of acquiring materials			

Case budget	Total	Easyfix Oslo	Customer's own work	Customer's craftsman
Estimated material budget (excl. VAT)				
Estimated material budget (incl. VAT)				
Estimated budget (incl. materials, excl. VAT)	1 040,00	1 040,00		
Estimated budget (incl. materials, incl. VAT)	1 300,00	1 300,00		
Approved budget (incl. materials, excl. VAT)	40,00	40,00		
Approved budget (incl. materials, incl. VAT)	50,00	50,00		
Approved invoices (incl. VAT)				

If iCC is not in use, there will be a **Budget** tab, which you only will see if you have the rights, where you can add budgets to tasks and edit budgets that have been allocated to your company.

Related tasks	WI-description	Budget	Log
Contents handling	Contents handling budget ✓	1,500.00 EUR	Edit
Drying	According to description ✓	2,300.00 EUR	Edit
Drying	According to description ✓	2,310.00 EUR	Edit
Demolition	Budget for demolition work ✓	12,345.00 EUR	Edit

If iCC is in use, the costs for the tasks are added to the case on the **Workplan** tab (which again is visible only if you have the rights).

Other	Total	00min	Time	Status	Total unit	Material	Title
Other - Water inspection							
Normal besikning					1.00 case		

The **Invoice** tab (also visible only if you have the rights) will be described in more detail later in this manual.

Click on **Project plan** in order to see details about the project plan for the case. Press **Multimedia** if you want to see the reported items sent from the damage site for each task.

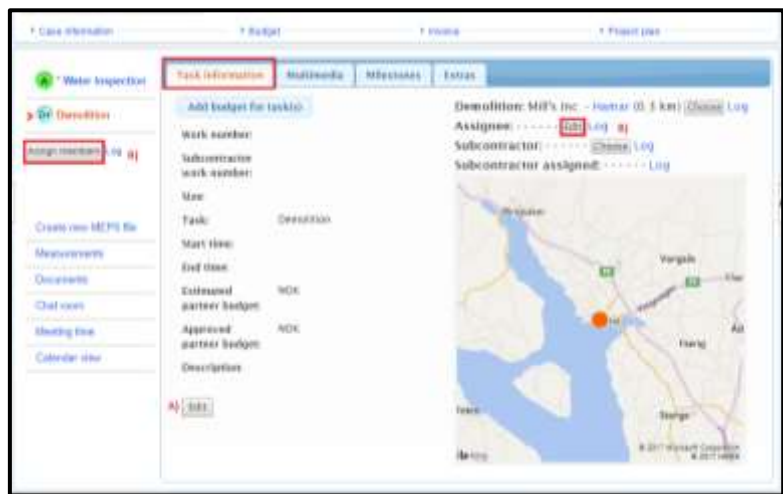
Task name	Partner	Assignees	Start time	End time	
Water inspection	Easyfix - Oslo	M Easyfix	-----	-----	Multimedia
Demolition	Easyfix - Oslo	M Easyfix	-----	-----	Multimedia
Drying	Easyfix - Oslo	M Easyfix	-----	-----	Multimedia
Cleaning	Not assigned	Not assigned	-----	-----	Multimedia

Information about tasks in a case

All the tasks in the case are visible in the menu on the left. Information about a specific task is visible under **Task information** for each task.

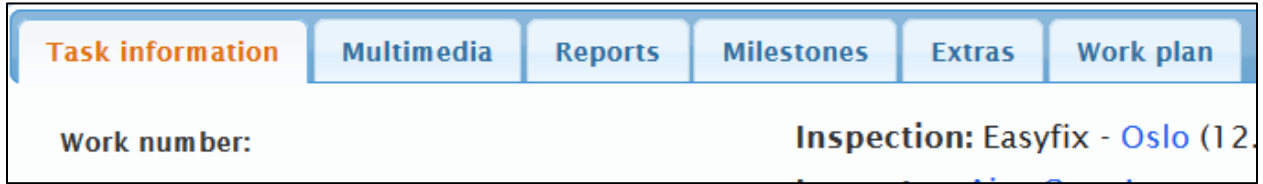
To modify task information press **Edit** under the description text **(A)**.

To allocate the task to responsible press **Edit** above the map to the right or **Assign members** on the left under the list of tasks. **(B)** [Please view [this video](#) to get an introduction to the feature.]



If you will use a subcontractor, press **Choose** and select a company. The chosen company will select a responsible person internally.

NOTE: Assigning tasks requires as a minimum authority level 3!



The reported items that have been sent from the damage site are under **Multimedia**:

- Pictures
- Videos & Audio messages
- Text messages

In certain cases you may see the tab **Reports**, which allows you to fill the report in the portal.

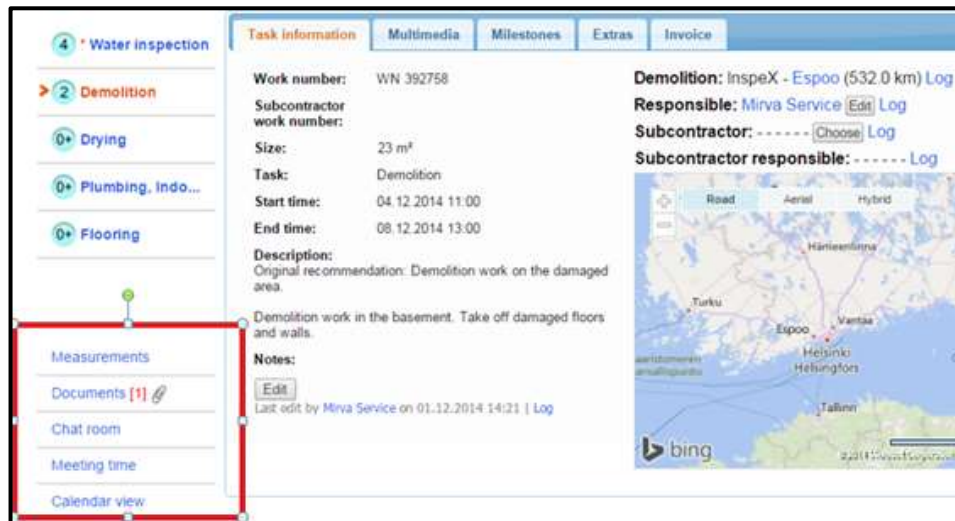
Milestones show timestamps of the work phases.

In **Extras** you find extra report items from the damage site.


If iCC is in use and the task is an iCC task, the task-specific work plan can be filled in **Work plan**.


Other functions on the case page

Press **Measurements** to see the moisture measurements that have been reported from the damage site.



Reports such as the inspection report can be uploaded and viewed under the **Documents** tab. The paper clip sign shows that a report is uploaded. Figure in parenthesis tells how many documents are uploaded in total. The number of documents visible to you depends on your authority level.

Press  to create, open, modify and save the report on your PC.

Choose  when you wish to upload a document, e.g. the report, from your PC.

Open a document by clicking on the title.

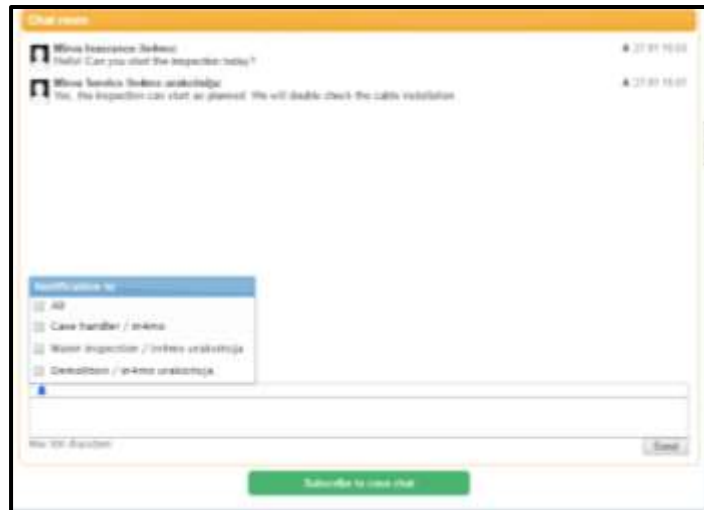
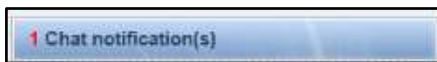


In the **Chat room** you can communicate with other participants in the case in question. Everyone (except the customer) can see the chat messages, so it is not a private chat.

By pressing the bell sign above the text field, you can choose who will get a notification about your chat message. You must choose at least one receiver before sending the message.

If you want to follow the chat in a case, click **Subscribe to case chat**. Then you will get chat notifications when new chat is sent in the specific case.

The notification will pop up in the lower right corner:



You can also unsubscribe from the chat later. Remember to not unsubscribe in cases where you have a responsibility and should receive the chat notifications.

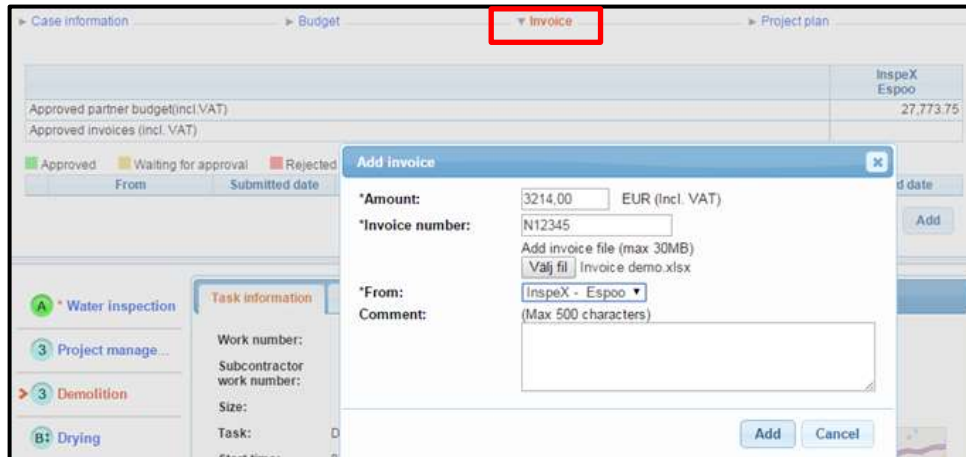
On your personal profile page (see section [Other functions](#)) you can define settings for chat notifications and disable the notification sound.

Click on **Meeting time** if you want to add other meeting events in the case.

Add and send invoices for approval

Only those members in your company, who have the permission to see the budget, can see and attach invoices for your company offices. Make sure that **'Can see budget'** is activated for those members who need to see budgets and add invoices.

When you wish to add invoice(s) to task(s) go to the **Invoice** tab and press **Add** on the right side. Fill out the needed information and press **Add**.



All invoices will be saved both under the Invoice tab and in the Documents library. An invoice icon will also be visible on the case list.

All invoices will be sent for approval to the case handler, who can accept or reject the invoice. Once the invoice is approved, it can still be rejected afterwards.

It is also possible for insurance company members to attach invoices on the behalf of your company. In this case you will be able to see the invoices regarding your company's tasks.

From	Submitted date	Invoice number	Comment	Amount	Approved date
InspeX - Espoo	02.04.2015	N12345		321,400.00	
InspeX - Espoo	17.04.2015	R9876		23,000.00	17.04.2015
InspeX - Espoo	17.04.2015	75321		7,600.00	

Other functions

We've already gone through the Dashboard and Cases view. On the first page you also have access to other functions in in4mo, which will be presented below.



News

You can see old news posted in in4mo. When a news post is added, it will also pop up on the first page.

Personal profile page

Click on your own name in order to edit your personal information:

- Availability settings
- Availability settings for periods
- Add a picture of yourself
- Change your password
- Mark when you want to get mail notifications:
 - a. E-mail notification preferences (notifications for inspections and task completions)
 - b. Settings for chat notifications



Chat history

All chat messages in your cases sorted based on time of the last message.

Company admin

Only visible to the company's admin members. Here admin members can maintain e.g. company settings.

Support

Information and instructions if you wish to get some support with the In4mo-tool.

Certification

Using in4mo for insurances companies requires suitable certification. Here you can see upcoming certification assessments or other courses.to which users with authority level 3 or higher can sign up themselves or others.

Application on tablet and mobile

Download the **in4mo Task Reporter** application:

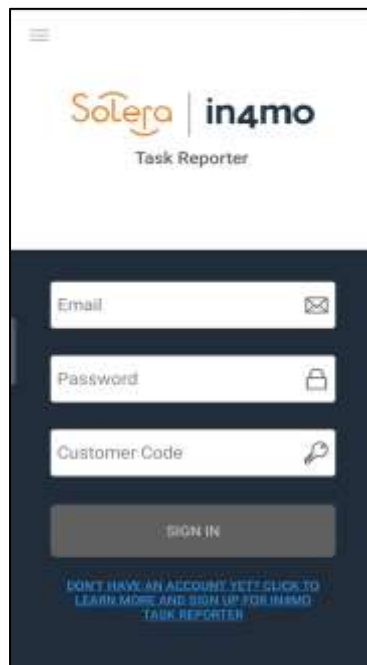
- For iPhone/iPad you can get the application from the AppStore
- On a device with Android operating system, you can get the application from Google Play store

After you have installed and opened the application via your device's application store, the login page will appear.

Fill in the **same username and the same password** as you have in the web portal.

Every insurance company has a different **customer code** so make sure you have the correct one when logging in to the application. You can find the customer code under Support in the respective insurance company portals or from the in4mo administrator at your office if your company is using in4mo Contractor.

Press **Sign in** when you have entered needed information.



NOTE: You don't need to login every time you use the application, you stay logged in with the same login information.

When you need to add a new account or change account, press the options menu on the upper left hand side corner.

After you have logged in to the application on your device, you will see your personal task list with only those tasks allocated to you.



If the list is empty, no tasks have been allocated to you yet.

Open the correct task to begin or continue the reporting.

The status of the task is also visible on the task list. The most repair tasks require a budget which is accepted by the insurance company. If the task requires a budget, the reporting cannot be started before the budget is accepted and the task in status B++.

NOTE! Make sure you open the correct task in order to get the multimedia items sent to correct case in the portal.

In each task you will have the following tabs:

ACTIONS: Damage site address and start- and end times for task, call contact persons, report (inspection tasks only), add multimedia to the task, reassign task.

DESC: Customer's description about the damage or your personal work order and other information.

CHAT ROOM: Possibility to receive and send chat messages in the application as well

For more information on how to use the application, please see the separate Craftsman- / Inspector- / Project Manager guides.