

OGEMOS : Outil de gestion de la matière organique du sol

*Un outil informatique convivial de diagnostic et de gestion*

*de la matière organique des sols en culture*

Version 1.0

Décembre 2020



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# Partenaires

# Text, letter Description automatically generated

# Utilisation des interfaces d’OGEMOS

## Séquence de création de l’entreprise

![Graphical user interface, text, application

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Figure 1.1 Menu principal

OGEMOS vous accueil avec ce menu présentant 5 options dont 3 qui amène à différents stages du processus de collecte des données et 2 qui servent à l’ajout d’amendements personnalisés. Les données demandées lors des différents stages du processus sont nécessaires au bon fonctionnement des calculs du modèle derrière OGEMOS car elles permettent de calculer l’évolution du taux de matière organique des sols.

La première option est le bouton **Créer une nouvelle entreprise** qui permet de définir une entreprise. En cliquant sur cette option, l’utilisateur sera amené à saisir le nom de l’entreprise qu’il souhaite diagnostiquer, le nombre de champs ainsi que leurs noms, et quelques autres paramètres qui seront décrit ultérieurement. À la fin d’une série d’étape, l’entreprise est créée et l’utilisateur est amené à sauvegarder.

Cette sauvegarde est utile pour la deuxième option qui est le bouton **Charger une entreprise**. Cette option charge les données sauvegardées et amène directement à l’étape suivant la sauvegarde soit la description des cultures passées et futures.

La troisième option **Charger un plan de gestion de carbone** passe les étapes intermédiaires et affiche directement la description des cultures passées et futures tel qu’elles étaient lors de la sauvegarde par l’utilisateur.

La quatrième option **Ajouter un nouvel amendement** permet à l’utilisateur d’ajouter des amendements qui diffèrent de ceux proposés par défaut dans OGEMOS.

La cinquième option **Menu de transfert de version** sert à faciliter le transfert des amendements qui ont été ajouté par l’utilisateur entre les différentes version d’OGEMOS.

Sur ce menu, cliquer sur le **X** en haut de la fenêtre permet de fermer l’application.

Lorsque l’utilisateur choisi la première option **Créer une nouvelle entreprise**, il est amené à la page ci-dessous.

![Graphical user interface, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzM4AACSkgACAAAAAzM4AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Ltv+m3/gRJ/wDFUf2Xbf8ATb/wIk/+Kq5RQBT/ALLtv+m3/gRJ/wDFUf2Xbf8ATb/wIk/+Kq5RQBT/ALLtv+m3/gRJ/wDFUf2Xbf8ATb/wIk/+Kq5RQBT/ALLtv+m3/gRJ/wDFUf2Xbf8ATb/wIk/+Kq5RQBT/ALLtv+m3/gRJ/wDFUf2Xbf8ATb/wIk/+Kq5RQBT/ALLtv+m3/gRJ/wDFVaijWGFIoxhEUKoz0Ap1FABRRRQAUUUUAFFFFABRRRQB/9k=)

Figure 1.2 Définition des caractéristiques de l’entreprise étape 1

Sur cette page, l’utilisateur doit entrer le nom sous lequel il souhaite désigner l’entreprise dans le champ à droite du texte **Nom de l’entreprise**. Le champ en dessous et à droite du texte **Nombre de champs** sert à indiquer le nombre de champs que l’entreprise possède et qui devront être décrits à l’étape suivante dans le processus. Une fois les données entrées, l’utilisateur doit cliquer sur **Créer** pour continuer. Notez bien, une fois valider il n’est pas possible de revenir en arrière mais une fois la création terminée, il est possible de modifier les champs en ajoutant et supprimant. Cette page possède aussi un bouton **Retour au menu principal** que l’on retrouve au travers de l’application. Ce bouton ramène au menu principal. Cependant, toutes les données non sauvegardées sont perdues lorsque l’utilisateur répond **Oui** dans l’interface suivante.

![Graphical user interface, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzU4AACSkgACAAAAAzU4AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 1.3 Message de retour au menu principal

À cette étape, cliquer sur le **X** en haut de la fenêtre permet de fermer l’application.

Lorsque l’utilisateur clique sur le bouton **Créer**, il est amené à l’étape suivante du processus de création d’entreprise qui est présenté ci-dessous.

![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzE3AACSkgACAAAAAzE3AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 1.4 Définition des caractéristiques de l’entreprise étape 2

À cette étape, l’utilisateur doit entrer un nom de 12 caractères ou moins lui permettant d’identifier le champ et un nombre de zones de gestion. Dans chaque sous-élément représentant un champ, l’utilisateur doit entrer le nom dans le champ à droite du texte **Nom du champ** et le nombre de zones de gestion dans le champ à droite du texte **Nombre de zones de gestion**. Pour un utilisateur qui ne fait pas et ne souhaite pas faire de l’agriculture de précision, laisser le nombre de zones de gestion par défaut va essentiellement traiter le champ comme une seule grande zone de gestion. Cette page offre la possibilité de naviguer soit avec la barre de défilement ou avec la roulette de la souris. On retrouve au bas de cette page le bouton **Retour au menu principal**.

Ici aussi, cliquer sur le **X** en haut de la fenêtre permet de fermer l’application.

Lorsque l’utilisateur appuie sur le bouton **Créer**, il est amené à la dernière étape du processus de création d’entreprise.

![Graphical user interface, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzU1AACSkgACAAAAAzU1AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 1.5 Définition des caractéristiques de l’entreprise étape 3

L’identifiant en haut à gauche des sous-éléments est le nom donné au champ que ce sous-élément représente. Pour chaque zone de gestion d’un champ, il est nécessaire d’entrer des données dans tous les champs sauf le champ à droite du texte **Masse volumique apparente** qui est optionnel. Le premier champ représente le taux de matière organique mesuré dans la zone de gestion de ce champ. Le deuxième champ représente la municipalité où est située le champ. Il est possible de cliquer sur la flèche à droite du champ pour pouvoir sélectionner parmi toutes les municipalités du Québec lorsque le champ est vide. L’utilisateur peut aussi taper le début du nom de sa municipalité pour diminuer le nombre d’option parmi laquelle il doit sélectionner. Si l’orthographe de la municipalité est incorrecte, elle ne s’affichera pas. L’utilisateur peut alors supprimer ce qu’il a entré, réessayer après avoir vérifié l’orthographe ou choisir parmi le menu défilant où toutes les municipalités sont présentes. Ce processus s’applique pour tous les champs de ce type dans OGEMOS. Le troisième champ représente la classe texturale et comme pour la municipalité, il est possible de choisir parmi différentes options. Le quatrième champ représente la classe de drainage et tout comme les deux précédentes il est possible de choisir parmi différentes options. Les options disponibles sont détaillées en annexe. Le cinquième champ représente la masse volumique apparente et est un champ optionnel. L’utilisateur peut laisser le champ vide pour qu’OGEMOS prenne la valeur par défaut. Il est important de s’assurer d’entrer les données de masse volumique apparente en g/cm3 tel qu’indiqué dans l’interface. Le sixième champ décrit la profondeur de la couche de labour en cm. Le septième et dernier décrit la superficie en hectare du champ.

Une fois que l’utilisateur clique sur le bouton **Créer** en bas de page après avoir rempli les données des caractéristiques des champs. Il est redirigé vers une page qui lui permet de sauvegarder les données entrées au cours du processus de création d’entreprise. Avoir un dossier par entreprise est vivement recommandé subdivisé en trois autres dossiers, un pour les sauvegardes de données d’entreprise, un pour les plans de gestion et un pour les amendements personnalisés. ![A screenshot of a social media post

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzMzAACSkgACAAAAAzMzAADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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/wsPwv/wBBP/yXl/8Aia7aijmw38kv/Al/8iHLif54/wDgL/8Akjif+Fh+F/8AoJ/+S8v/AMTR/wALD8L/APQT/wDJeX/4mu2oo5sN/JL/AMCX/wAiHLif54/+Av8A+SOJ/wCFh+F/+gn/AOS8v/xNH/Cw/C//AEE//JeX/wCJrtqKObDfyS/8CX/yIcuJ/nj/AOAv/wCSPNNZ8VaNrmoaBbaXeefMusW0jL5TrhQSM5YDuRXpdFFTVqwnGMYKyXd3/RFUqU4SlKbu32Vv1Zn6tIkQtHkZUUT8sxwB8j1W+3Wn/P1D/wB/BWzRXOdBjfbrT/n6h/7+Cj7daf8AP1D/AN/BWzRQBjfbrT/n6h/7+Cj7daf8/UP/AH8FbNFAGN9utP8An6h/7+Cj7daf8/UP/fwVs0UAY3260/5+of8Av4KPt1p/z9Q/9/BWzRQBjfbrT/n6h/7+CrOkyJKLt42V1M/DKcg/IlaFFABRTJZo4dnmNt3uEXjqT0FY39szf897P/viT/CgDcooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAx7ieVdUdBK4X7TCuAxxgqcisb7dd/8/M3/fw0UUAf/9k=)

Figure 1.6 File explorer pour sauvegarder les fichiers d’entreprise

Le programme dirige l’utilisateur à la racine de son système de fichier. Il est recommandé de créer un dossier OGEMOS dans le dossier **Documents** ou un autre dossier dont l’utilisateur se rappellera facilement la localisation. Pour sauvegarder, il suffit de cliquer sur le bouton **Sauvegarder** en bas à droite de la fenêtre.

À cette étape, ne pas sauvegarder ramène à l’étape précédente de remplir les caractéristiques des champs. Il est possible de quitter la sauvegarde à l’aide du **X** en haut à gauche de la fenêtre ou le bouton **Cancel** en bas à droite.

## Séquence de chargement d’une entreprise

Une fois que l’utilisateur clique sur le bouton **Charger une entreprise**, l’utilisateur est amené à la racine du système de gestion de fichier. L’utilisateur doit naviguer au dossier où sont les sauvegardes de l’entreprise et sélectionner un fichier JSON qui représente l’entreprise et non un plan de gestion. Une fois le fichier sélectionné l’utilisateur doit cliquer sur le bouton **Ouvrir**.

Tout comme pour la sauvegarde, il est possible de quitter le chargement à l’aide du **X** en haut à gauche de la fenêtre ou le bouton **Cancel** en bas à droite. Quitter le chargement ramène l’utilisateur au menu principal.

![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzI2AACSkgACAAAAAzI2AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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RRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVwvxI0DVdZk0+XR7Jrt7eOYFRIiDczRYyWYYGFY5APIAxzkd1RW1CtKhUVSG6MMRQhiKTpT2Z4TF4J8ahtz+HUz/1/xf416J4D0G+0W41J761kt1nWNY/MZCW2tL/cZv4WQ/Ukc4yeyorsxGZ4jEQcJ2szhw2U4bC1FUp3uvM5C88Gajd6rreNahh0nW5Ee7tksj9o2iFImRZvM2qGCcnyyQGOCDgiGT4dwJ42m1+0TRX+0SRyuL/RxcTwsiBP3M4kUoMKvBDYOSOuK7WivNPWbuefP8LBf6ZFY6vqcZtotQW8S20+2kt4IQsLxhIkaV/L+Z9/B25H3eSTo3Xgm+1Oe7bVtZhnTUdJOmX3lWRjeRQZCkkZ8whGHmnIIYHHG3pXYUUf1+FvyC7/AK9b/med+JfC2ttoFxc3eoJqWqyTafbwtZaeYliiju0csY97ljyWY7gMKMBeSer0DRbrTJL+61S+jvr+/mWSaSGAwRqFQIqohdyAAueWOST7AbNFPoIKKKKQBRRRQAUUUUAFIOrfWlpB1b60ALRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFUNaVX00JIodGuIFZWGQQZk4q/Wdr0qQ6WJJXVES5tyzMcBR5yZJNAHEyappNwtz5p0aEPKDbrFJasUUbCNx8xep3ggfgcde20Fpm0hFuZfNkilliL4xuCSMo6knoB1J+prk7zUPO+zi31uC3WNmMoNwreYDtwM/aQRjB7nr25z1Ph2VJ9IaWJ1kje6uWV1OQw898EHuK2qyhKzirGFGFSDanK5zOp+JfE1vfeJruw/suXTvD8ibrKS3kWa4TyI5XxP5m1Ww7YHlkcAEjORuSeNtBi1GOykvJBLIYgXFtK0UTSAGNZJQuyNmyuFZgTuXjkZzrzwZqN3qut41qGHSdbkR7u2SyP2jaIUiZFm8zaoYJyfLJAY4IOCHXPgq4l1S8+zapHDpGo3MN1d2ZtN0peNUUBJd4CKREmQUY/ewRkYxXS/l/wAE6HboaU3jDRYJr9HnnK6dFJLdTpZzPBEIxlx5oQoWA6oGLdsZp2o+LtD0kTHUr9bdYIYZ5WaN8JHNIY42Jx3YEe3U4HNZqeD7pLPV9HOpwtoOpi5/0b7IftELTkl8TeZtK7ncgGPPIGeKonwDqV5JPNrOvW9xPLFYxKbbTzCirbXBmHBlYktnBOeOuO1EdbX8v+CDt0/rb9LmpB8QvDdxcRQJd3CySTrbFZbC4j8mViAqS7kHlFsjaH27sjGc1NN420GCe9imu5VFjHLJPN9km8nEQzIFl2bHZQDlVJYYbjg4rX3gz7b/AGx/p+z+09RtL7/U58ryPJ+T73O7yevGN3Q45xT8K4Un1sW0mjpHqyXYFy+jBr6E3Ctu/wBIEg3KGc4BXO3C570dP67L9bjVr/Nfd1NDVPidollpE17Yrd3zQ3FtE8K2VwrbZpNqyAeWSyEBirAFWK7QckVu2XiTTtQ1R9PtPtbzxqGkLWM6xoSoba0hQIHwwyhO4Z5FY2teB31Sa6nh1JYJZbSygjL2+9Ue2naZWI3DcCSAVyOB154s2Xhm+g8YHW7jULNUaLbLBY2clubl9qrvmJmZZMbTtygZQQN2AcvS5GtjpaKKKQwooooAKQdW+tLSDq31oAWiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACivEsL/wALJztXP9udcf8ATzXttdeJw3sOXW91c5MNifb82lrOwUVwup+JfE1vfeJruw/suXTvD8ibrKS3kWa4TyI5XxP5m1Ww7YHlkcAEjORuSeNtBi1GOykvJBLIYgXFtK0UTSAGNZJQuyNmyuFZgTuXjkZ5Fr/XfY63ob1FZMfinRZZbWNL5N91FNLCrKy5WI4kzkcFT2ODwfQ4ojx/4bbUI7Jb6QzPJDHkWk2xGlVWiDvs2oXDrjcRknA5BAFrsB0lFclZeO7SKwkl1sss51G8tYILG0muJHSCZk3eXGHbAAXc2MAkdMgVpz+LtFt1sJHuJnt9RCG3uorWWS3beQqbplUomSQBuYdRRv8A13B6Np/1Y2qK5HUvHllF4i0zStNmWV5tRa0u3kt5BGoWGR3CS4CMysihgC23kEA9N3RtdstftDc6b9pMIIAeezlgDgjIZPMVd6kH7y5HvQtVdA9HZmjRRRQAUUUUAFIOrfWlpB1b60ALRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFZPiPw5ZeJdMNreqA6/NDMBlom9R7eo71rUVUZODUo7kyipLllseGf8Ihq/wDwkP8AYX2Uef18zH7ry8/6zP8Ad9uueOteu+HPDll4Z0wWtioLt800xXDSt6n29B2rWorsxONq4iKjLRI48NgqeHblHVs5C88Gajd6rreNahh0nW5Ee7tksj9o2iFImRZvM2qGCcnyyQGOCDgh1z4KuJdUvPs2qRw6RqNzDdXdmbTdKXjVFASXeAikRJkFGP3sEZGOtorhWh3t3OIvfhtFeHUT/aTp9quvMh/c5+zRNv8AOiHzc7/Om+bjG9eDt5vXngoXSauqXwiXUtQtL0AQ58oQeT8n3uc+T14xu6HHPU0ULTb+tv8AL+rsL63ONXwPfWN1Hf6JrMNvfx3F8++5sTNEYrqYSshQSKdylVw27scrzxQvvhYlzdaYyajA8FhHbKn2ywE80bRS+YXifcBEZDw+FOQBjGAK9BooWlvIG73v1ONXwRqC6paP/bcLabZalNqNvaNY5fdKsoZHk34ZQ0zEYUHHBz1rS8JeHLnw5b3UdzewTLNIGit7O3e3trZQoG2OJpJNgJySFIX0UHJPQUULRWE9Xd/1/VwooooAKKKKACkHVvrS0g6t9aAFooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiqmrXx0zSLq9WFpzBGXEa9WxVRi5SUVuyZSUIuUtkcV4o1G/0n4iw3un25uVt9L8y5iBxmHzWDH6gkH8K7q0uor2ygurc7op41kQkdVYZH6GvN/DGq6h4y8VX948UVvjSntFkRGZEJdSucnk8scZHAr0aws00/TbayhJMdtEkSk9SFAA/lXpY+KpqFKS96KSZ5OWzdVzrQb5JNtX/Q5vS/FtzcfELW9Av4YY7W12/YpkBDORFE8quSSMjzlIxjgHrgmq3hLx42tXN+NWSG0jfVBaaWI1ctPG0AnjZzzhmTLdgBgdes+q+AYtWk1V5NRlgbUL6K7V4UAaFVhSCRAc874w4zxjf6gGkvPA8rXtzfaZqMNrdNqUWoWvm2hkihKWwtyjIHUsCu48FcEjrjny4+fZfpf9T2Xbp/TsabeMdFE8UMc1xcSyzywKltZTzENFJ5chYIh2qH43Nhfeoh4v020s/Nvb43cj3c9vHHY6fO8jGNyrKIlDu2zGGcDbnngECsZfh9fra2kY1q1E8d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Figure 1.7 File explorer pour charger les fichiers d’entreprise

## Séquence de définition des plans de gestion

La prochaine étape est la définition des plans de gestion. ![Graphical user interface, application, Word

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Figure 1.8 Définition des plans de gestion

La section à droite de la fenêtre sert à définir les données de réchauffement. Il est possible de déterminer le nombre d’année de la rotation de réchauffement par zone de façon indépendante. Les données de réchauffement s’applique à toutes les simulations pour assurer une consistence entre elles afin qu’elles puissent être comparées.

Le tab avec un **+** en haut à gauche permet d’ajouter un tab de simulation. Il y a une étape intermédiaire qui permet de nommer la simulation, déterminer l’année de départ de la projection, choisir la durée de la simulation et copier une simulation existante.

![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzI0AACSkgACAAAAAzI0AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 1.9 Définition des données à propos de la simulation

Le champ à droite du texte **Nom simulation** permet de définir le nom de la simulation. Le deuxième champ sert à décrire l’année de projection initiale de la simulation. Le troisième champ permet de décrire la durée de la projection. Il est recommandé de laisser la durée par défaut pour avoir un meilleur aperçu de l’effet des rotations sur les taux de matière organique des champs. Le quatrième et dernier champ permet de copier une autre simulation en mettant le numéro du tab à partir du début lorsque la flèche de gauche est inactive. Le premier tab est celui complètement à gauche et correspond au tab numéro 1.

![Graphical user interface, application, Word

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Figure 1.10 Définition des plans de gestion avec une simulation active

Le nombre de tabs dans la section de gauche est limité pour chaque niveau de tab. La première rangée de tabs est limitée à 5, il en va de même pour la deuxième, la troisième est cependant limitée à 4 tabs. Il est possible d’avoir plus de tabs que les nombre mentionnés plus haut. Il suffit de naviguer avec les flèches. Chaque duo de flèche contrôle l’affichage des tabs de la rangée situé entre elles. Les flèches sont inactives si le nombre de tab est plus petit que le nombre qui peut être affiché par la rangée.

Chaque rangé a un tab **+** qui permet d’ajouter un tab dans cette rangée. Si les champs ou les zones sont modifiés après la création de l’entreprise ou le chargement de l’entreprise les modifications sont automatiquement sauvegardées dans le fichier créé ou ouvert. Dans le cas où l’utilisateur charge à partir d’une sauvegarde de plan de gestion, l’application propose de sauvegarder les modifications dans un nouveau fichier d’entreprise. Il est sugéré d’utiliser le fichier d’entreprise qui correspond à l’entreprise pour laquelle le plan de gestion a été chargé.

![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzY0AACSkgACAAAAAzY0AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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U2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6g4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMBAQEBAQEBAQEAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAECdwABAgMRBAUhMQYSQVEHYXETIjKBCBRCkaGxwQkjM1LwFWJy0QoWJDThJfEXGBkaJicoKSo1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A+kagvb230+zkuryQRQxgbmIJ6nAAA5JJIAA5JIAqevJ/jNr1zaNbWMMjwLtXbMoPySSrNmTcDkMsMM+0YILOpI+Wrpx55KPcmcuWLkeheH/EVp4ktJ7iyiniWCcwOs6BW3bVbpk44ccHBByCARitauW+HWhSaD4LtorqDyLu5LXNxGSSULfdU5AwVQIpA4yp69TN4zs9Tu9PtP7OS7nt4rgPe2ljdm1uLiLaw2xyhlIIco2N65CkZ5wZnZN22HG7Wu50dFcBL8QbXSodEh0mCXVbG5EKSSSy3DXVsry+UpkHksAQcjMsiElGHzEGtM+NZXtbZ7bS1kmudXudKjja52jdCJsOW2n7xh6Y43dTjlPuNJ/16X/JHWUVxN/8R4bbRv7RttNkuYxaW8rIrMXSeeQRxwFVRmznduwCwwMKxIFLY+ONW1GOzgtfDbLqM/nPLDdTS20axRFAXRpYFkYnzFABjUZ3ZIABJtf+v6/ph/X9f15bna0V5+3xQYWfh+6TSVkTVYbeW4ijmlklsxM4RSdkJjxknBd4921sZIq7H421S5DrZ6FbvJLqk2mWSyagUErRNL5kkhER8tdsRIwHJJxgD5i7P+v68w2/r5nZ0V5ZZfEHUtI0tIH0u51PVLvUdSbyC08whihuSu3dDDK3G9VX5AuByV4B6zxN4yOgaHpt5Dplxc3WpypFBaNHKGVjG0h3rHHJIMKrZCoxz1AGSF0uO2tvX8Dp6K8/uviPqkVrNNB4YJFlpS6pepdXT27xpvlVkRHi3M37oldwTcDztOAWDxtr1jd+KLi60+1vLKy1C1trGNLwq/74QBQf3QwP3u8kkkElegDU7O9v63sL+v6+89DoriY/H96/i8aGdAlkEEkdve3NuLiVIZnjVztcQeWUXeuWd426nb0zUtviZenQE1e/8PJbW91pE+pWarfiR5PJQMyONg2Zz8rAtx1Cnil0uNJt2PQaK4W48YX9ldXksmhM2oLYWtwYY9QllhVJZ5EBYLGdm1V3O6oT25Cg0y8+JUsGoWNnY6ONVeW1iurmXTJJ7qJEkdlHlSRW7B/uMcv5QPHPXDs72F5/10/zO9ooopAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRTZY1ljKSDKnrzjHvVGORrh1hnbMB+4+Mef7f56/SgDQooooAK5nxH4H0zxH4k0HWbu3hefSbrzmLqT5qCOQKvXHyyOrgnOMHHU101FABVDVtFtNbt44r03SCN96PaXkts4OCPvxMrY56ZwePSr9FAHOP4B8NvJbMNPaMWqRIkcV1LHGwibfHvRWCuVYkgsCck881MvgvQl1xdWFrN9qS4N0gN5MYklKlWdYt/lqxDNkhecknmt2ijrcOljGPhHQ20vUNOOnqbXUp2ubqPe3zysQS4OcqcgEbSMEAjBrE8Q+DGfTbWHQ7EX08DSMk+p+IL2OSHeACPMAkeRDgZjLBTgfh2lFJpNWHc5LTvhxodrpelW95FJcz6da29uZEuJYUmMJ3IzRq+1sNkjcDjPFadz4R0W7042MlrIsP2t71WhuZYpEndmZnSRWDoSWb7pHDEdDitqiqbbd2JaKxzh8BeHfsVvaxWc9utrNLNDJbXs8M0bSkmTEqOHwxOSM4PHHArQ1Pw9pusaZBYahFLLFbsjwyC5kSaN1GA6yqwcNjI3BsnJyTk1p0UgMUeEtH+zXUEkE863dl9gne4u5pXkgy52l2Ysf9Y/Oc89eBhJfB+iTXVxPJayFrloWmQXUojdoShjbYG27h5afNjJC4JI4rboo63D+v6+5GPL4W0uXXW1lUuYL59pka3vZoUmKjCmSNHCSEDj5geAB0ArE8L/AA40zSfC0On6rCbm6fTvsF2ftc0kexlAkWIM2I1YgE7AucAnkV2dFC0HdmTd+GdMvZJZZEuYpZoI7d5bW8mgfy42ZkUNG6kYLN0POcHIqq/gfQWazeKC6tpLOEQRy2t/cQSNGDu2u6OGkG7J+ctyWPUnPQUUCCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAbJGssZSQZU9RnrRJEksZR1yv5Yp1FABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABWN4h8W6L4WgWTWr5IGcfu4QC8kn0Qcke/Sjxb4hi8LeF7zVpVEjQriKMn/WSMcKv0yRn2zXzDqOoXeqX8+oalO1xdzEtJIx/QegHYdq9PAYB4ptt2ijzMfj1hUkleTPb/APhePhrztn2HVtmf9b5Me38vMz+ldf4e8W6J4pgaTRb5J2QfvISCkkf1Q8ge/SvCtJt/AV1d2mmTNrUs11siN+jIiJK2B8qEZ2gnGSCfqOaxL+G/8FeMp4rO7Md7ps5WOdON44IyPQgjK++K7Xl1GreFLmUrXV+pyLMK1O06tnG9nbofVNFY3hLxDF4p8L2erRKI2mTEsYP+rkU4ZfpkHHtineKDrA8O3H/COZ+3ZTbsCGTZuG/y/M+Tft3bd/y7sZ4rwJJwbT6Huxakk11NeiuJtfFdwunaZZ6AZvEOo3n2hidXcWLxrCQJFk2QfK6s6KF8sZzknuXr8RIZtJvtQtbBnhttAj1pA8u1pA4l/dHg7SPK+9z16ccr+v6+5lJN/wBedvzOzorz9fG+sWmvas09hHdaPBqNnbGU3ASS2E8UAARAh8zDyktuZSAeM9AmpfEh4brXbEWgC2mnXl1a3tnLIwl8gAMN0luItwLD7plCkEMOxP6/C4Jc1rdbfieg0V55D451fTv+EtvtZs4ZbLTrmCKxigmaSQtLFDsQqsOcM0gJI3EFiAGAGby+NNdn0vS7m18NQrPfXRtWtby7ntpQwYguivbBmTYC5LBDgdCcU7a29PxJvpc7WiuW1fx9pOmyn7PcWt/DC00d29tdozWsscbSCN1GcFhG45IIIHBzxVfx1eQ3f7/Ro0s7WW0ttRlN4fMt57gJhUTy8SKvmx5Ysp5OAcUlq7L+r/1+Xcex2dFcvB4z877D/oGPtetXGk/67OzyvO/efd5z5P3e27qcc3PCniCbxFpct3c2sNnLHMY2tUnaSWHAB2zKyKY5OeV5GCCGIINHS/8AX9ajejs/63/yZuUVw/8Awn903hdtSGm2a3puzbrprXc7zrhdxV0jtnkWUDkoEYBfm3FeafD8RornRbzUoNOYx2/h+PW1V5tpfeJT5R+XjHlfe569OOT+vwv+QWbdv63t+Z2tFcY/xDjt5bhLvTmjNmLma62zbjHbxQpKJANvzFvMjG3jknk45hsPiBqF9osUx8OyW2o3V8lnaW9008EUxaPzN/mSQK4AVXyRGeVwM5zR/wAD8Rbq/wDWh3NFeeaj8UJ9P8OnU5NGjMsNxdx3NkLmWSVEt5CjSL5UDgj5fvPsQEqC3Nad146mgl1xk0pHttLkgt4pDdYa5nnWIxrt2fIuZgCxJxjODzg3DrY7CivOW8favpH9t/2xp6z3qarDY2VhbNJNGpa2SU4eOEyMuN7Z8sntgDkb2jeLb3WNdtrAaK1oj6ZDf3LXUrRyQGRpF8vyymSQ0ffbwSeCMEWv9eV/yB6b/wBa2/M6iiuC1Px1d6Ffa8ssD6g8eqwWOn2qRvxvtUlYHyo5HI/1jZCMe3A6alj4wubzV9Gs5tJ/s9dRsxcOb+V4ZFfDEwxoY/3jrtyysUIU7gDggC12/rS/5A9NzqaK47xL44u9B157C20ZL2KGG1llna88oqbidoUAXYc4YAk5HBPcAFkPjnUb21soNP0W2k1m4mvI5LSW/ZIYxbSeXIRMIiWyxTaNgzu5xijpcdne39dztKK881/4hXtx4VubvwnZK0o0FtWkmuJxG1qjK3l7U2MJHyjkqSo+Xqc1BqninxDcaza6Zo8giD61BaXFxJPGrBGs1nKxr5DAA/Nndk5GAQGGx2d7f1vYXS/k39yv+p6VRXF2njG9uJrew06wW9v7nUL+IC7uxEkcNvMUZ9yRH+8gVdpPPLHBY5XiL4kahDH4hsNJs7cXNrp13c2N8kszRuYdofLPbiMsu7O1GkG5SrFetIpRbly+dvxsek0VxEvjO80xrkanaB7qLTLOZbeK5DRNPPNJEqhjErDLBcscgDoowdzpfHOoxeXZHQ4H1k6qNMktlvz5CM1uZ1kEpiBK7QM/ICMnAOBl21t/W9iVqr/1tf8AI7WiuMt/HdzPFpPmaVBavd309ldvcXjLBbSRS+UVWQRneznOwME3YxkHANnxx40bwdZx3EdnHfYSSaaASTeasSDLOqxwycDoWcogJGWGaQ7a2Oqori7rx7dQaveJHoqSaXY31rZz3hvMSZuFiKMsWzkAzAMCw45G45AdYeOby51mCG50VLfTrjU7nS4rpb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FFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXJ+Pf9V4f/AOw5bf8As1dZWV4g8P2/iKzgt7q4ubfyJ1uI5LZwjq6ggckH1/lW+HnGFVSlsYYiEp0nGO5JRWJ/wgSf9DL4i/8AA/8A+xo/4QJP+hl8Rf8Agf8A/Y1fs6P/AD8/Bke0rf8APv8AFG3XMeJfCsmvarFcRzJAq6dd2bSZO9GlCqjADg7Rv7j73HU1c/4QJP8AoZfEX/gf/wDY0f8ACBJ/0MviL/wP/wDsaTo0H/y8/B+g1Wrp3VP8Uc7D4O1S28MeTZ2dta6wtys0dz/bdzOI3WLyxMGljYkgEr5RG0rwTXeKCEAc7mxyQMZNYv8AwgSf9DL4i/8AA/8A+xo/4QJP+hl8Rf8Agf8A/Y1Tp0X/AMvPwYvaVl/y7/FG3RWJ/wAIEn/Qy+Iv/A//AOxo/wCECT/oZfEX/gf/APY0vZ0f+fn4MPaVv+ff4oh1T/kofhX/ALfP/RQrsq5rT/BFtYaza6m+q6tezWu/ylvLkSKNylT/AA56HsewrpaVeUGoRg72Vvxb/UdCM05ymrXd/wAEv0Mm3+7L/wBd5f8A0Y1S0/8AswBnKXc6BnZ9o2YBJJPVfU0f2af+f24/KP8A+JrmOkZWb4i06XV/C+qabbMizXlnLBG0hIUMyFQTgE4yfStX+zT/AM/tx+Uf/wATR/Zp/wCf24/KP/4mh6jTad0cPe+B7q51t5YbyOCxn0y4tpETO+KeVUVpE4wQQgJ5HIJ53HGj4b0bU7TUrjUNYjsraV7SCzSCxmaSMrFvO8lkXBO/G3BwAOTnjp/7NP8Az+3H5R//ABNH9mn/AJ/bj8o//iad/wCvv/zJ6W/rp/kMop/9mn/n9uPyj/8AiaP7NP8Az+3H5R//ABNIYypdL/48f+2sv/oxqb/Zp/5/bj8o/wD4mrNtbrawCJWZwCW3NjJJJJ6e5oAlooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAP/2Q==)

Figure 1.11 Sauvegarde des modifications à l’entreprise

Il est vivement recommandé de sauvegarder pour éviter les inconsistences. Si l’utilisateur choisi de sauvegarder, il sera diriger vers un système de gestion de fichier comme c’est le cas pour la sauvegarde d’entreprise. Cliquer sur le **X** ou **Non** ramène l’utilisateur à la page des plans de gestion.

Il est possible de supprimer des tabs. Pour ce faire, l’utilisateur doit effectuer un clique droit lorsque le curseur de sa souris est par-dessus le tab qu’il souhaite supprimer. Tout comme pour l’ajout de zones et de champs, la supression d’un champ ou d’une zone sera sauvegardée automatiquement et s’il a chargé à partir d’un plan de gestion le dialogue de la Figure 1.11 lui permettra de sélectionner ou créer le fichier où il souhaite sauvegarder.

La régie pour une année est composée de toute les sources pouvant possiblement augmenter le taux de matière organique du sol et des facteurs liés aux techniques agricoles qui peuvent avoir un impact. Les données par rapport à la culture principale sont subdivisées en 5 champs dont 2 sont obligatoire la culture et la production non récoltée. Le premier est le nom de la culture qui sert à identifier d’autre facteur du modèle qui sont propre à chaque culture. Le deuxième est le rendement de cette culture en tonne par hectare. Le troisème champ correspond au pourcentage de la tige ou paille qui a été récolté avec le produit et qui ne contribuera pas à l’apport de matière organique. Le quatrième champ indique si oui ou non le produit a été récolté. Dans le cas de la projection, l’utilisateur veut en général dire oui à cette option car dire que la culture n’a pas été recoltée n’est pas représentatif d’une année normal de culture. Dans la projection, l’option vise à comparer le fait de laisser le produit au champ et de ne pas le laisser. Le cinquième champ décrit le pourcentage d’humidité de la culture. Pour les champs qui ne sont pas obligatoire, le programme va chercher des valeurs par défauts pour la culture sélectionnée. Le sixième champ est sur le travail du sol qui devrait être effectué. Lors de la sélection d’une culture principale via la sélection d’un choix, les données par défaut des autres champs mentionnés ci-haut s’affichent dans ceux-ci. Il est libre à l’utilisateur de les modifier à sa guise par la suite.

La section de la culture secondaire n’est pas obligatoire. Elle est composée de deux champs. Le premier champ définit le type de culture secondaire et le deuxième décrit le rendement de cette culture. Noter bien que si l’utilisateur choisit de remplir cette section, les deux champs doivent être remplis. Par défaut, lors de la sélection d’une culture, un rendement de 1 tonne par hectare sera inséré dans le champ de rendement.

La dernière section sert à décrire les amendements. Cette section n’est pas obligatoire mais tout comme pour la culture secondaire si un champ est rempli, l’autre doit l’être aussi. Le champs apport sera rempli par défaut avec 10 tonne par hectare. Dans cette section, il est possible d’ajouter autant d’amendement que l’utilisateur le souhaite. Il suffit de cliquer sur le bouton **Ajouter à la régie**. Chaque ajout d’amendement vient en paire de deux champs, le premier est le nom de l’amendement et le deuxième la quantité de l’amendement qui a été apporté au champ pour la zone de gestion en question.

Il est possible pour l’utilisateur d’ajouter une année à la rotation via le bouton **Ajouter une année de rotation**. Cette option va ajouter une année de rotation identique à celle décrite plus haut. Une année est rotation est décrite par les mêmes facteurs dans la régie de réchauffement et la régie de projection. Il est aussi possible pour l’utilisateur d’enlever une année de rotation à l’aide du bouton **Enlever une année de rotation**. En plus de cette option, le bouton **Appliquer la rotation aux autres zones du champ** permet de copier les données de la zone courante et les appliquer aux autres zones du champ courant.

Les 4 derniers boutons ont des fonctions particulières. Le bouton **Éditer attributs de l’entreprise** sert à modifier les caractérisques des champs et zones de gestion. Les modifications doivent respecter les mêmes contraintes que lors de la création des champs et zones de gestion. Le bouton **Sauvegarder** au bas de la page permet de sauvegarder les modifications si les données sont toujours valides. Lors de cette interaction cliquer sur **X** en haut à droite ramène à page de définition des régies. Le bouton  **Créer rapport** sert à envoyer les données vers le module de calcul d’ICBM et formatter les résultats dans un fichier « .xlsx ». Ce type de fichier peut être lu par les gratuiciels OpenOffice et LibreOffice. Le bouton **Sauvegarder le plan de gestion** sert à sauvegarder l’état des données d’entrée. Le programme requiert que les données d’entrée soient dans un état valide pour sauvegarder et créer un rapport. Il est ensuite possible de charger ces données tel que décrit dans la section menu principal. Le bouton **Retour au menu principal** sert à retourner au menu principal. Il est important de savoir que tout ce qui n’a pas été sauvegardé sera perdu lorsque ce bouton est cliqué.

![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzA2AACSkgACAAAAAzA2AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 1.12 Modification des caractéristiques de champs et zones de gestion

## Séquence d’ajout de nouvel amendement

L’ajout d’amendement s’effectue à partir du bouton **Ajouter un nouvel amendement** qui est le quatrième bouton du menu principal représenté dans la figure 1.1. Lorsque l’utilisateur clique sur ce bouton, il est dirigé vers une fenêtre possédant trois champs qui serviront dans les calculs d’OGEMOS pour cet amendement personnalisé. Le premier champ **Amendement** sert à donner un nom à l’amendement personnalisé. Le deuxième champ **Pourcentage d’humidité** sert à déterminer la teneur en humidité de l’amendement. Le dernier champ **Carbone total** sert à établir la teneur en carbone par tonne d’amendement.

![Graphical user interface, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzQ5AACSkgACAAAAAzQ5AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 1.13 Interface d’ajout d’amendement

Il y a un message qui indique si l’ajout a été un succès avant de retourner au menu principal. Dans le cas d’une erreur, celle-ci est indiqué dans un message qui indique l’erreur puis retourne à l’interface d’ajout plutôt qu’au menu principal.

![Graphical user interface, text, application, email

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzc5AACSkgACAAAAAzc5AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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U2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6g4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMBAQEBAQEBAQEAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAECdwABAgMRBAUhMQYSQVEHYXETIjKBCBRCkaGxwQkjM1LwFWJy0QoWJDThJfEXGBkaJicoKSo1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A+hdV1ODR9NkvbvdsQqoVeruzBVUdsliBzgc8kCuc8E+MbjxVqGqxypaiG0ERiNszMPnL8FzjdwikEBc7jjIwTzfxy1WXTdFsAs0sKzM8cbxLJuErvFFlCn/LQRSzsoPdc4JAFdR8OPDL+F/CEVvcxrDdXL/aJoVACwkqFWMYA+6iqO/IOOMVraCp3e5neXPbodXUX2mDyRN58flMdofeNpOcYz9eKr6vcPb6ZJ5IZppcRRKuMlm4GM8e/wCFZEd1Lp0VxaxW8lmBJC8KybCdjOqOPlJHX/0KslqzQ6SisGDULiTUgn2zdMbl45LLav7uMZw/TcOApyTg7vpVK51OW/0lbYXe6ZrCZrlYwpYOoXgjHB+8McdaXQdtbHV0VlS3i23hxJ4rsygqqrcBkGCSBkttKgDucHpVGzvb+++yQ/btm8XG+WJVctsZQpBKgd+u0ZHam9GJbJnR0VzcWpaitrBceabmS5sZJhD5YAV1C424Ge/Qk022v724jt0TVIZPOuFQyQSJKyqUYkH5FA5AxkHvnPSgDpqbHIksayROrowyrKcgj61z41KcJDFdah9mUSTobgouZGR8KvIwCRk4AyccYqlbaheQWumwR3VvaRfZI3UzyCNZWzyOUbOMDgFTz19BagdfRXPLc6hJLG329lWa+lttqxJ8iDfggkfe+XGTx7d6guNUv0ggjN5HCPNnje6mdYgxRsKCSjKCRk4wM44IoA6iiuea+vt09x9sBSGeBBFGqlHDhN3zEZx8xIPH41a8PjZHeRtdNNIl1JuRtuU+c4OABjPXn8KA6GvRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABUUFzDc24mgcNGc84xjHUEHkEeh6VLXPXFvJqEz3ljGWsiR5sOcfbsdx6D3/j6H5cGgDdt7iK6gWaBt8bZ2tgjPOMj29+/WpKitp4rm3SW3OY2HHGMY4II7EEYx2qWgCpqWmW2rWqW96paOO4huVAbGHikWVD/AN9Iv1q3RRQAVXubMXbxeZLII43DmNcbXIIIzxngjPBFWKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiisrxRrP/CP+F9Q1UKHa2hLIp6M/RQfbcRTjFyaS6ilJRTbMPxj8SdL8JyG0VGv9Sxn7LEwAjB6F2/h+mCfbvXnsnxs8SNNuhsdKjjz9xo5HP8A31vH8q8+mnmuriW4u5WmuJnMksrnJdj1Jra0q0uZvCOv3ENvYSQW/wBm86WdCZ490hC+UegyeGz1FfYUsqw9GmnVXM9Pxdj4+rmuIrVGqT5Vr+CueneGPjJY6jcpaeIrZdMlc7UuVfdCT6MTyn45HuK9M69K+SCAQQRkHqDXu/wg8Qz6v4Vksbx2kn0yQRK7HJaIjKZPqOV+iivNzTLYYePtaW3VHpZXmU8RL2VXfoz0Cio7i4htLaW4upY4IIULySyMFVFAySSeAAO9AuYDMkQmjMkiGREDDLKMAsB3HI59xXgHvklFRy3EEEkSTTRxvO/lxK7AGRsFtq+pwpOB2BPapKACiori6t7OHzbueOCPcqb5XCjcxCqMnuSQAO5IFS0AFFV4NQsrqUx213BNIC4KxyqxyjbXGAf4W4PoeDVigAooooAKKKKACiiora6gvbWO5s547iCVQ8csThldT0II4IoAlooooAKKjuLiG0tpbi6ljgghQvJLIwVUUDJJJ4AA709WDqGUhlIyCDwRQAtFFU49WsZGCi5RS1w1snmfJ5kqgkqmcbyMN93P3W9DgAuUVB9sgOoGyDEziLzSoQkKucAk4wMnOATk4OOhxPQAUUUUAFFFFABRUCXtvJfy2auftEKK7oVI+Vs4IJGCOCOM4xU9ABRRRQAUUUUAFcn8ULWS7+GurpECSiRzEAZ+WORXb9FNdZTZYkmheKZFeN1KsjDIYHqCKunP2c1NdHcipDng4PqrHyVXXeHf+Sa+Mv8Atx/9HGjxv8P7/wAJ3ss9tDJcaMzZinUFjCP7snpjoG6H61g2Ouz2ehanpkCwvb6l5XnOwJZfLbcu0g4HJ5yDX3vtIYuipUnfWL+5ps+C9nPCVnGqraSX3ppGfXrvwKtXWLXbwg+XI8EKnHVkDsf0kWvNfD/h3VPFN8LXRbcy84knbIih92b+nU19HeGfD1r4X8P2+l2WWWIEySEcyueWY/U/kMDtXmZzioKl7CLu2enk2Fm6vt5KyRD43t5rv4f+ILe1hknnl0y4SOKNSzOxiYAADkknsKqPqMdz4JudU07S72e7trJ4khltZ7S4bCgsi7kWQZIGCo5IGORXT0V8l0Z9dfby/wCB/keSeHbzXbS70yyvL3UWgk8RhLZ7mK6t2uIPsDuw23EjylBICcOxwR0GAA+wh8TXFjqMNm2uJqkmj3i6k129wkQviQITatJ8gGfMwYfl27c84r05tL09tVXVGsbZtQSLyVuzCvmrHnOwPjO3POM4q1Q9f68rf8H1BOzXy/O//APIPEpvvFkF662fiT+z7a20uQRmC8tmaVLpjOVjAV3YR4JwCeFIyQpHaeMWnXQNMFoNUOnG7iF+bET/AGsW+1umz99nf5e7b82N2e9dXRTbv99xLT8vwt/wfU870DSb5fhhri2Fte2+qSvqgsJLpWjugJJZGjO5sOCfkbJ5JwTzVDUtR1zXXvW0hPEVpAbTS4kdrWe2YSfbD55VXUHIjI3HGCvXIr1Oii+t/T8B3/X8Wn+hzHha1vtLufENk/2+4tLe8U6eb6eSVmRoI2KrLISzL5hcZJODkdsV5/pzeKbqw1eOH+3oYLo6bLGpivo5LZ2usTxq9w7O22PAZl2oQMhQM59nooW6b8vw/wAw6af1/X6nlmnWfivTrq4bTn1iadrXV4IBfzSyxhoplFmT5h25K5wx5cZJJ61Ho2m63daJo9vJq+v3ENxrK/bP9GvrGWCL7K+9GaaRpChfb8wYKGPykEDHq9FJafh+d/x6g9fx/HT8Oh5eV1a3stNtNa/4SJ9KgvtQiaS0Ny1022Ui1LtH+8aMpu+Y5U4QsTWZpdj4mhh8FWct1qej2lvplrhY9Oups3AkHmRzCF1VPlCDMysgBYjBBr2OimtHf+uv+f5Ceqa/re//AAPvPHdS0vxPIupzxXPiQSSR6zLGkVzcBQ8UwNmEUHgEFtqjhxwdwAA3UXxDc/FVJb2/vrO0RIzbW8en3UkE8ZgO9XkV/IRvMLf6xN/C4OCBXotFTbRIcne/nf8AH/LoeNS+HdfuPBNvbzyeIbu41Xwxd/b4rm7uD/pSrEYVwTiNjl12jG8ZDBua7PU5Gt/hfCul2+qOrRwxZcXpuoVZwGkKqRcMVySVBDEDGQOa7Kiqeun9bt/rYL6p+v42/wAjiPC8niQfC29DC4fWoftqWLXkUkbvh38glZWZ8EbMb2Y4xknrXJWWiXc2leHrzUrzxBqMdrraySoLTUraW1VrZlOUeR5HXzNnzglRucDClhXslFF/e5vT8P8AMXS3r+P+XQ8+8LQ663xI1ifV9QvUUSTqlk1hdC3eHcvkusxcwZCAcIquSW3ZwTUWv3+tWuqa1YQRa1JNd6pp81i9tbzvEluDAJh5qjYg+SXcpIJBJwQa9GopLS3l/wAOPq33PONN0/XLfWrDU5J9bklm8Q3sE8M08zQrZH7QY/3ROwLkRlXxnkAHGBW1qpu0+JWlGL+0LmB7dkaGMXMVvbcSHzmdf3MhPC+W/wAw+Vl7g9bRR0S/rawPVt9/87/16dtDyzTNQ8UzWmlWVnDrH9qWGhXsV1Je28yQyXoEQiy8gCyncHIYEjBPPJqwgAsfDoB8WnRg8v29n+3/AGs3WxPL8z/lt5X+sJ2/u9wXtXpdFO+t/wCt2/1/BCev9f1/V+55jY2/iCXxX4lm1LWNTsnEV3HDDFpV3LGkXHkyxPvaFnVQp2RoHYlgckV03gy/nGiadZ3WnalDJIk7edctPIMJIFBdpz5qlw25UfkAMM4UE9RRSWiSB6u/9f1/Xe5RRRQAUUUUAFFFFAB161kzeE/DtxP58+gaXLLnPmPZxlvzIrWopqTWwnFPdEcEENtCsVtEkMa8KkahVH0AqSiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiqHmP/fb86PMf++350AX6KoeY/8Afb86PMf++350AX6KoeY/99vzo8x/77fnQBfoqh5j/wB9vzo8x/77fnQBfoqh5j/32/OjzH/vt+dAF+iqHmP/AH2/OjzH/vt+dAF+iqHmP/fb86PMf++350AX6KoeY/8Afb86PMf++350AX6KoeY/99vzo8x/77fnQBfoqh5j/wB9vz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Figure 1.14 Message de succès de l’ajout

![Graphical user interface, text, application, email

Description automatically 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Figure 1.15 Message d’échec de l’ajout

L’ajout d’un amendement avec un nom déjà existant n’est pas la seule cause possible d’échec. L’amendement doit être composé de caractères alphanumériques et d’espaces seulement, le pourcentage doit être un réel entre 0 et 100 et le carbone total doit être un nombre réel.

## Séquence de transfert de version

Le transfert de version s’effectue à partir du cinquième bouton du menu principale dans la figure 1.1. Cliquer sur ce bouton amène l’utilisateur vers un autre menu qui possède 3 boutons.

![Graphical user interface, text, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzk4AACSkgACAAAAAzk4AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 1.16 Menu transfert de version

Lorsque l’utilisateur clique sur le bouton **Sauvegarder amendements ajoutés**, il est amené vers un explorateur de fichier comme ceux pour la sauvegarde d’entreprise et de plan de gestion pour pouvoir sauvegarder les données dans un fichier. Il est recommandé d’avoir un dossier séparé pour les fichiers d’amendements. Le bouton **Charger amendements ajoutés** amène l’utilisateur vers un explorateur de fichier comme celui du chargement d’entreprise et de plan de gestion. L’utilisateur doit charger le fichier d’amendement qu’il a idéalement placé au préalable dans un dossier identifier à cet effet. Une fois le chargement effectué, un message de succès ou d’échec apparaitra.

![Graphical user interface, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNhbXVlbCBDb21lYXUAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzUxAACSkgACAAAAAzUxAADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 1.17 Chargement des amendements un succès

![Graphical user interface, text, application, email

Description automatically 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U2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6g4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMBAQEBAQEBAQEAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAECdwABAgMRBAUhMQYSQVEHYXETIjKBCBRCkaGxwQkjM1LwFWJy0QoWJDThJfEXGBkaJicoKSo1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A+ka5XV/Hdrp2vWemW9sboz3SW0k3mhFRi6oQvUuVLc8BRgjdu+WtvXr99L8N6lqEO0yWlpLOm/plULDPtxXjXw10p/EnxCutUd1ubLR7iSIyuVlDyRs6J8y4VnZzJcFsE5devymtacYtNy6IznKSaS6nulFFcL4f0vRNbuNS1PxDb2t5rNjqU8by3QDSWCrIfJWMkkxDy9jDbjO7d1NZLexo9rndUV5l4b1nVtHvEEpsTo9/4j1K0KeW/no3mXEvmb923GYyuzaeOd38Iih+IviGS11Jlt7NuLCbTp5rXyVlhubnygzRrPI2NuGBYo3qgxQtbW6/qNqza/re35nqVFefap4v8Q6dNdstxozRafqFlps8TwSLJPJMYd8qfvPkGJTtQhj8pO7tVRvHvimSPxFqVto0P9k6Yl+kUkiR4SW3DBS7C43tuZOU8lMBh8xAyTpf+uj/AFQJN6fL7z0yivN9R8WeMbCPVt7aGX03Sk1ggW0xDxt5mbf/AFg+YeUf3vQ5H7sVdg8YeItS8dXFhpWkLJpNjNDDdSFY9wEkSyeYXM6soG8fKIX3bT8wz8o9P6/rr/VhdL/13/Jo7uivIr7xn4svPAr3Fxcabayat4butRtpLO3lV7VoljJG4y/MWWQkEbdhA+/jnt9R1bU9E8C291NNZ3GpSG3g+0PG0UCvLIsYdl3s2BvBI3c46jPDs/69WvzQ2rW+f4W/zOmoryQeJdc0HUteitI7TUdXv/EEFiJLeIeUGFijkiOSZBnEeNhlGCepxg9NaeIfE0eraRF4gtINJtrqNI5N1mZzNcEuCgeOZlg4VWG4Op3bd5NG9vO34q4nodrRXEeL/GOpaJ4gtLXSYormCOS2GoI9uP3SzzeWh80zJgn5sBY5DledoINUl8WeK7i8g8j+xora81q60iAPbyu8ZiMpWZiJAG4hIMYxk87xnaEtdv62/wA0Nq39eTf5I9EorzK48e+KJIdN07S9NtrnWJ5r+KZ4oVaNvssojOyOS4ixu3Bv9YxXB4bqLdx4x8Sw319PJb6bb2OnahY2dxaPG7zt9oWDdiQPsBRpjztYMBjjGS0r7f1rb8xNNaHoVFeZX+t6lqviPw9dXMunixXxFcW8FpErfaEMMNyhLMWw2cE7Qq7cqMt1qLT/AIg+MLzwq+vPotrHbXZtTYNMEWMebcJGYyyTyM/yv94pHgryhzgJa7f1fYbVnb+t2v0PUqK88k8V+KrG4vftr6PNDpOqWtjdeTayo1ys5iwyZlIiKiYcHfu2nlarN498UyR+ItSttGh/snTEv0ikkSPCS24YKXYXG9tzJynkpgMPmIGSdL/1sn+qDlbdvkemUV5Z4k8Q+LfsV1p73+nWt2jaXeRXFpbSgLHPdeWYiPNBbBUZYEBlLDaucjq7HWNaTxm2l609tBbuh+xqlg/+mbUUvIJhKyphi37tlDYGQWGTTt/Xp/X9Im+l/wCv6/rc6iiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACore7t7yN3tJ4p0SRomaJwwV1YqynHQhgQR2IIqWvOPE/wDaf/CS3n/Cut/27YP7d8rb5e3aNuzd8v2zbjbn5duPM48ugD0KC7t7mSdLaeKV7eTypljcMYn2htrY6HaynB7EHvUtY3hP+xv+Eatv+Ec/48fm+9u8zzNx3+Zu+bzN27du+bdnPNbNACMoZSrAEEYII61l+HPDtl4X0ltP0yNY4GuZ7gKqKoBllaTbgDGF3bR7KK1aKACs278OaJf6rDqd9o+n3OoW+PJu5rVHljwcja5GRgkkYNaVFAFVdLsF2bbG2HlztcJiFfllbO6QccMdzZbqdx9aqWvhfQLGOSOy0PTbZJXV5FhtI0DsrblYgDkhuQex5rVooA5HXfA/9v8Aii21K6k0tLeCWGQlNLH21xGwdYzcmQ4TeASoTpxnnNbM3hbw/calNqM+habLfXCGOa6ezjMsiFdpVmIyQV4IPbitWijZWDrcqy6ZYTed51jbSefALeXfCp8yIZxG3HK/M3ynjk+tV7jw5od3qlvqV1o2nz39sAILqS1RpYgOQFcjK4ycYNaVFAFNdH0xYYYl060EcELW8SCBcRxNjcijHCnaMgcHA9KRNF0uLRjpEem2aaYUMZslgUQ7D1XZjbg5PGKu0UAZQ8LeHxpUumDQtMFhMVMloLOPynKgBcpjBxtGOOMD0pLXwn4dsry2u7LQNLt7m0Ty7eaKzjR4U5+VGAyo+ZuB6n1rWooAz7zQNH1DUIb+/wBJsbq8gGIrie2R5IxnOFYjI554qZdMsE8vbY2y+XO1wmIV+WVs7pBxwx3Nlup3H1q1RQBmX3hrQtTs/smpaLp13bec0/k3FqkieYxJZ9pGNxLEk9Tk+tTLo2lpA0KabZrE7Ru0YgUKzRhQhIx1UIuD22jHQVdooAzl8O6IurPqi6PYDUHYO14LVPOZgpUEvjJIBIznocVFF4U8OwXdxdQaDpkdxcuHnmSzjDysHDgsQMsdwDZPcA9a1qKNgKsmmWEvnebY2z+fIks26FT5jpt2s3HJG1cE8jaPQVUm8LeH7jUptRn0LTZb64QxzXT2cZlkQrtKsxGSCvBB7cVq0UAUrrRtLvo5kvdNtLhJ4lgmWWBXEkaklUYEcqCSQDwMmorPw5omnai+oafo2n2t68Yia5gtUSRkAAClgMkAKvHTgelaVFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFRW9pb2cbpaQRQI8jSssSBQzsxZmOOpLEknuSTUtFAEUFpb20k720EUT3EnmzNGgUyvtC7mx1O1VGT2AHapaKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAgvb6102ylu7+eO3t4V3SSyNhVFea6p8cNOgnZNH0me+RTgSzSiBW9wMM2PqBXLfFvxNLrHih9Iicix0xgpQHiSbGSx+mdo98+tcdpMP2jWrKH7L9s8y4jT7N5nl+dlgNm7+HPTPbNfS4HKqcqXtq/XW2x81js1qRq+xodNL7nrWl/HDTp51TWNJnsUY4MsMonVfcjCtj6A16VZX1rqVlFd2E8dxbzLujljbKsK+W9Wh+z61ew/Zfsfl3EifZvM8zycMRs3fxY6Z74rsfhJ4ml0fxQmkSuTY6mxUITxHNjIYfXG0++PSjHZVTjS9tQ6a23DA5rUlV9jX66X2PeqKKK+aPpQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACikZlRSzkKqjJJOABULX1ounm/a6hFmIvONwZB5Yjxnfu6bcc56YoAnopFYOoZSGUjIIPBFMiuIZ2lWCaOQwv5cgRgdjYB2nHQ4IOPcUASUVGbiEXS2xmjE7IZFi3DcVBALY64BIGfcVJQAUUUUAFFFRxXEM7SrBNHIYX8uQIwOxsA7TjocEHHuKAJKKKKACiiigAooooA+XvFkckPjbXEmzv/tGdufRnLL/AOOkUvhP/kdNE/7CEH/oxa9F+LXga5uLs+JNGgaclAt9BGMthRgSgd+AAQOwB9a8u0fUBpus2OoqgmFrcRz7A2N+1g2M846V93hK8cRhLQ3ta3yPhcZQlh8Xee173+Zc8Wf8jprf/YQn/wDRjUnhOOSbxtoaQ53/ANowNx6K4Zv/AB0GqmsagNS1m+1FkEIuriSfYWzs3MWxnjPWvUfhL4Gube7HiTWYGgIQrYwSDDYYYMpHbgkAHsSfSjF144fCWnva1vkGDoSxGLvDZO9/met157B4ig0rxH4+t7Se1m1tZBc2mmtMPOuCljERhM7iMrjIFehUV8G1v6WPu07M8jt/F2sp8PG1a98X6ZMgvkBudPv7aW4aPytzQIXgSLzt3IjZMlcjdnDV1vxA12XSNCs/suotpc95cCKK6lnht41Oxm2u8sMoXIUgARklsDjk119FOWq0EtDx/wD4TLxNqFhpt/Dq5s92laVcSwR20TLJLc3LQyMSy5HHIAxggdsgu1fxh4ltdD0+2i1yzspDqGoWsusanPFao7QSskSO3kOgLDJICqW8s4Za9eoptpv5j/r8Lfnqea6jrniKDVdXvV1kx2+l6tp9qthHbxGKVJltxIGcrv6ysVIIIPXIwBRudcl1P4gaTBea3m7t/Ec0X9h7Yx9nhS3nEcvC+Z864bLMVO/AAxXrFFC0t/Xb/L8RfZt/Wz/zPHtL8Y+Kr/wzql9LrmnR3TXVnF9lgnjnn015LsRvG8XkpsG0lQHLtlSd1XtO8T+JrO6uN9/LrLra6usNrJbxLvks5lSJv3aAlnBIYdM4wBXqdFT0t6/lb8Crq+3W/wDwDyjRvEPiTU9E0dV8V2NwdR1lbZr3TZoLt44javI0bHyI0VwyggFCRkbt3IKaZe3t1478NXGs+IJleB9W05WdII1u2iuEVQRs++6qCQpH+ryoX5s+sUVV9br+tLf5k9Lf11/zX3HJ/D7Wp9Z0W7e71T+1ri3umiluoXhktmbarYgeJVygz0fLg5BJwCeF0/xPfXuv2eqxan/a+sw6Jqc8mkbI/wDQJw0JFvhFDDkbcOSxxnPNezUVL/T9LDTs/mcb8NdW1LWPD091qetadrOZh5U1jdpcGMbFJSQpDEAwJJ27cgEZJ61y0/jPVl8DJfw+I4P7SudQjh1JbiaC3TQd28mNj5LmPlVjzKr5znjOR63RTlq9PL+vmKOi1PO/GUN5rPwfsF1DVInmuZrBbm404xzQ3SvPGpwXjKsh3bvugHAGNpKmtqOs3WjXOs2sN/Ho9jHrVpaT6mlvCn2OA2cTF2JTZksFj3OCF3gDgAD02in1fn/wP8vxGtFZnlBu9R07WfEGs6VrsklvHrGmRNEIoXjvUlitY2d2255V8qYyoB7EEAVtX8Va5YaZBDpupaboyT6xqiNqF5LFaQq0c7eXGzGGRSWyzHgM2w/OCST7BRR5f10/y/EL6f12f+Zy/hy81S+8WeIRf6gXtrGaGCG0jjTy1LW8UjNu272+Zmxk9CeDxjCsvFGpS+PFsm1fzLltSuLa40HbF/otokbGO54XzBu2xnczFT5uAM4r0Wik/wBLC6WPFr3UvEmpeAEGoa/c3h17wreXckaWsCeVJGsRAjxHnDLIysDnrldnGO41DWZdN+FKalpOq/btsEI/tP8AdybI2dVef5FCHYpZumPk5HWuxopt72/rV/52HfVPtf8AT/I8Tn12e20nxLJpOu2+o2t7rlvbT61dTQxRLCbSPLtIIXiALBY93llfm6Z5rYu/E9/p8d1Pf6nZid9C04nUrGSBYvNknmQSm4eJh5XQ5KMAGYquTz6pWfYaHYabqF7fWsUn2q+YNPNLO8rNjOFBcnag3NhFwoycAZpdLen5W/4IX0/rvf8A4BynhDxBqU3wmudRijivr7T1vIrdISGSfyXdYwCqICCFUZVFB6hRnFcdaXt7f6V4Z1DUvF1ibSLxAD9q027tpljMls5Imc26Kr72IA2g/vsEs20j2yinf3ub0/D/ADF0t6/iv0PPPCut6vqXxO1qK8v9MjiheaBtMNyn2pI43Ahk8ryQ4Uhi2TI6nzBgL0qr4z1iWdvGmm32tfYhb6PMLHScRL9tQ2zM0/zL5jYYsvyMAPL5zmvTaKm3upeVv+CVGVpc3nc8wvNf1Xw3BqllqGvTTRjT7G4t7yQW9uLOSaV4iC5iZViBVfmdXZQT944pfCnibXtfuvDkE+rbUc6l9qe3WKQXYt7iNI/nMSjBVjllRMg5AXjHp1FVe7uQlZJL+tP6Z5HpXjrWZ7qN7bWBqt8+k6heXWieTFmzuojHst/kUOMFmXaxLHrk8Yu+Db241Ow0SfUtc0jUcayz20llcrcHc1pKzxs0cEaq+WdsFQcE5YnGe50/wzpmmarNqVutzJeTKUaa6vZrgopbcVTzHbYpPOFwOB6CtahaL+u7f/AKet/n+KsFFFFIQUUUUAFFFFABXO6r4B8L61cPcaho8DTOcvLEWhZj6koQSfrXRUVUZyg7xdiZQjNWkrnO6V4B8L6LcJcafo8CzIcpLKWmZT6guSQfpXRUUUSnKbvJ3CMIwVoqwUUUVJQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUVS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAu0VS+0S/3v0FH2iX+9+goAjooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAxdf8UW3h+4s4JrO9vJrzf5UdnEJGOwAnjI7Ht6Gs3/hPU/6FrxF/4Af/AGVN8Tf8j54U/wC3z/0UK3a7X7KnTg3G7avv5tfocS9rUqTSlZJ228k/1MT/AIT1P+ha8Rf+AH/2VH/Cep/0LXiL/wAAP/sq26Kj2lH/AJ9/iy/Z1v8An5+CMT/hPU/6FrxF/wCAH/2VH/Cep/0LXiL/AMAP/sqiu9f1N9SvLbQdIhv008hbqSa98klyofy4wEbc20gncUHzLz1xTj8dR3uoW1npVi1zNeWUF3bK8uwkSM4bfhTsCCPJPPJC4yRkVSi/+Xf4sHSrr/l5+CNH/hPU/wCha8Rf+AH/ANlR/wAJ6n/QteIv/AD/AOyrboo9pR/59/iw9nW/5+fgjE/4T1P+ha8Rf+AH/wBlVzRfF9trWrvpq6dqNlcLAbjF7AI8puC8fMT1Pp2NX6wLX/krR/7Af/terh7GopJQtZN7kT9tTcW53u0tjsKKKK4jtCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDkfE3/ACPnhT/t8/8ARQrdqPWvDWk+IvI/ti0+0eRu8v8AeOm3djP3SM9BWX/wrXwl/wBAn/yZl/8Aiq7HKhOEFNtNK2iT6t/zLucajXhObgk03fVtdEv5X2Niisf/AIVr4S/6BP8A5My//FUf8K18Jf8AQJ/8mZf/AIqp5cN/PL/wFf8AyRXNif5I/wDgT/8AkSrdeH9Tj1S9utB1iGwj1Eq11HPZ+eQ4UJ5kZDrtYqqj5g4yoOOuaT+AYYdUtdQ0u8+y3NhZQWlnI8XmGMRs5bcdwLq6vhl46A5yBjX/AOFa+Ev+gT/5My//ABVH/CtfCX/QJ/8AJmX/AOKoUcMvty/8BX/yQ+fEv7Ef/An/APImxRWP/wAK18Jf9An/AMmZf/iqP+Fa+Ev+gT/5My//ABVHLhv55f8AgK/+SFzYn+SP/gT/APkTYrAtf+StH/sB/wDtep/+Fa+Ev+gT/wCTMv8A8VV/R/COh6BePdaTY/Z5njMbN5ztlSQcYZiOoFXGVCmpcsm21bZL/wBuZEo16jjzRSSd92//AG1G1RRRXEdoUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf/Z)

Figure 1.18 Chargement des amendements d’un fichier déjà chargé

![Graphical user interface, text, application, email

Description automatically 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YXhuGe0hmuLnUZVtrVIUkLbmVm3fu45GGFVjwjcgcY5rB0zxlqsGsXk2pWDWehWPh2DUHgnmdrqE/vd25XjDMx8sqQzdFDdWIHZ6poOn6zp0djfwu0MTq8RineKSJl+6yyIQykdMgg4JHeof8AhF9Ja6S5kgmllWz+wsZbqVxNDz8sgZiJfvNy+4/MeeTU97fL7tPxBbK/9aq/4Gb4D1y61zSru51DTr2xm+0lj9pE+11ZQw8vzooyFAO3AXGVJyxJY1YPG+o3WhWWowaNbZ1i6WDSInv2HnqQ7b5iIj5XyIWwPM7DrXR6NolnoNj9j043XkZyFubyW4K8AYBlZiFwB8oOB6VQHgnQl0+axSC5S2lmE4jS+nUQOGLAw4f9zyTxHtHOOlU7X020/r+v+GS21M6y8b3WoahpNjb6RH9ou2u0u992Qtq1tKkcm07P3gJY7eFzgZxk4r2PjvVtU0fRprHQLU3+sQyXVvazakyosCKpZmkEJw251AUKeDkkcgdHZeGtJ097J7S12PYxSxQMZXYhZSrSZJJ3MxUEs2STk55NV7jwZodxo9jpZtporbT12Wv2e8mhkiXbtKiRHD4I4IJweM5xSe2n9b/8D8fUat1OcuvifL/ok2l6J9qtJ7Kyu2klu/KdPtUrRIu3YckMBk5AwSewBsRePNVvGsLTT/D9vLqVyb5JYpNRKQwvayrGw8zyiWDbuDsHbIGSRvy+EtDmxvsFAENvAFR2RVSCTzIlABAAVjn36HI4rM1L4d6TqOp2k7GeC2gF40kEFxLE8kly6O7eajhlGVbKjghscAYpu3Tz/wCACt+X5a/iV4/iLFcaPe6jb6c5jtvD8etqrzBWfeJT5RwDgjyvvc9enHO9ot1e3V1qb3gkEHnxm1DoABGYI2IU4G4by/PPOR2wKuqeBfD2sQxw3ljIsMdr9jEVvdSwI0GMeWyxsodR2DZxk4xmtay0y006S5ks4fLa6kWSY7idzKixg8nj5UUcenrmnpd/11/yF/X4L9b/AHlqiiipAKKKKACiiigAri/FHwu0PxJdPeRmTTr5zl5rbG2Q+rIeCfcYPvXaUVpTqzpS5oOzM6lKFWPLNXR5HH8CsTfv/EZaLP3Y7EK35lyP0rvfDHgvRvCULDS4GaeQYlupjulk9s9h7AAVv0VvWxmIrrlqSujCjg8PQfNTjZhRRRXIdYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUVX+1/7H60fa/9j9aALFFV/tf+x+tH2v8A2P1oAsUVX+1/7H60fa/9j9aALFFV/tf+x+tH2v8A2P1oAsUVX+1/7H60fa/9j9aALFFV/tf+x+tH2v8A2P1oAsUVX+1/7H60fa/9j9aALFFV/tf+x+tH2v8A2P1oAsUVX+1/7H60fa/9j9aALFFV/tf+x+tH2v8A2P1oAsUVX+1/7H60fa/9j9aALFFV/tf+x+tH2v8A2P1oAsUVX+1/7H60fa/9j9aALFFV/tf+x+tH2v8A2P1oAsUVX+1/7H60fa/9j9aALFFV/tf+x+tH2v8A2P1oAsUVX+1/7H60fa/9j9aALFFV/tf+x+tH2v8A2P1oAsUVX+1/7H60fa/9j9aAK1FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAFdtQskcq93ArKcEGVQQfzpv9p2P/P7b/8Af1f8ap2/3Zf+u8v/AKMapaAJ/wC07H/n9t/+/q/40f2nY/8AP7b/APf1f8agpruscbPIwRFBLMxwAPU0AWf7Tsf+f23/AO/q/wCNH9p2P/P7b/8Af1f8a5/TvFmjardpbWdzLvlUvA0ttLElwo5LRO6hZRjnKEjHPTmrGm6/purmIabcGfzbdblSInAEbfdJJGATg4BweDxxQBsf2nY/8/tv/wB/V/xo/tOx/wCf23/7+r/jUFFAE/8Aadj/AM/tv/39X/GrEcsc0YeF1kQ9GU5B/GqFS6X/AMeP/bWX/wBGNQBcooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAMm3+7L/wBd5f8A0Y1S0DT7hGfy7mIKzs4DQkkbmJxnd70v2G7/AOfqH/vwf/i6AErP1/TpNY8OajpsM3kSXdrJCsv9wspAP61o/Ybv/n6h/wC/B/8Ai6PsN3/z9Q/9+D/8XQ9Rp2d0cjHHq+t32jrfaHJpSaZKZ5ppJ4nWRhE0YWHYxbaS5OXCfKMYycCD4caHq3hjR49L1O2LK8KTm5Lxlkk2hWhfBy23aNrDI24Un5RntfsN3/z9Q/8Afg//ABdH2G7/AOfqH/vwf/i6d7X8xdLCUUv2G7/5+of+/B/+Lo+w3f8Az9Q/9+D/APF0gEqXS/8Ajx/7ay/+jGqP7Dd/8/UP/fg//F1Zs7c2tsImcO25mLBcZyxPTJ9aAJ6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD//Z)

Figure 1.19 Chargement des amendements d’un fichier modifié dans un format invalide

![Graphical user interface, application

Description automatically 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Figure 1.20 Chargement des amendements dont le fichier sélectionné n’a pas le format désiré

# Description détaillée des données d’entrée

## Taux matière organique

Le taux de matière organique devrait correspondre à un taux qui a été calculé dans l’objectif d’une analyse de sol. Advenant le cas où l’utilisateur aurait les données de ses champs sous forme de pourcentage de carbone organique du sol, celui-ci devrait procéder à une conversion selon la formule suivante :

% MOS = % COS x 1.724

On multiplie donc le pourcentage de carbone organique du sol par un facteur de conversion de 1.724 pour obtenir le pourcentage de matière organique du sol. Cette donnée est nécessaire pour initialiser les calculs d’ICBM.

## Municipalité

La municipalité d’un champ est utilisée pour aller chercher divers attributs qui peuvent avoir une influence sur le taux de matière organique du sol. Notamment, les rendements par défauts qui varient selon les régions. Le facteur climatique est lui aussi déterminé par la municipalité. Ce facteur permet d’ajuster le taux de décomposition du carbone organique du sol en fonction de l’activité biologique du sol. La liste des municipalités se trouve en annexe.

## Groupe textural

Le groupe textural du sol d’un champ est utilisé pour déterminer les taux de matière organique avec lesquels le taux de matière organique du champ sera comparé. Ces taux correspondent respectivement au 50ème percentile et 90ème percentile des champs dont le groupe textural est identique à celle du champ à l’étude. Il est aussi possible qu’une future version d’OGEMOS prenne en considération le groupe textural lorsque vient le temps de déterminer les taux de décomposition. La liste des groupes texturaux se trouve en annexe.

## Classe de drainage

La classe de drainage du sol d’un champ n’est présentement pas utilisée dans le cadre des calculs du modèle ICBM. Cependant, ce facteur risque d’être intégré au fur et à mesure que le développement d’OGEMOS progresse. La liste des classes de drainage se trouve en annexe.

## Masse volumique apparente

Tout comme pour le taux de matière organique du sol, cette donnée devrait être parmi les résultats d’une analyse de sol pour le champ à l’étude. Si les données de l’utilisateur ne sont pas en g/cm3, il est important que celui-ci effectue une conversion vers ces unités car les calculs d’ICBM sont effectués en fonction de ces unités.

## Profondeur

La profondeur sert à calculer la masse de carbone organique du sol à une profondeur donnée. En générale, seul la couche de labour est considérée dans les calculs. Cette couche correspond à une profondeur entre 17-25cm. Il est important que les données entrées dans le champ de profondeur soient en cm car les calculs sont effectués en fonction de ces unités.

## Superficie de la zone

La superficie de la zone est décrite en hectare. Toutes autres unités de surface devront être converties en hectare par l’utilisateur car les hectares sont utilisés dans le calcul d’ICBM.

## Culture principale

Le climat du Québec étant peu propice à la récolte de plusieurs cultures au cours d’une année, la culture principale s’établie comme étant la culture dont l’objectif premier est la récolte du produit dans le but de le vendre. Ceci contraste avec la culture secondaire dont ce n’est pas nécessairement l’objectif. Identifier la culture principale permet de sélectionner le rendement par défaut de cette culture ainsi que déterminer les attributs qui permettront de calculer la contribution de la culture à la matière organique du sol.

## Rendement

Les rendements décrits par l’utilisateur doivent être en tonne par hectare afin des respecter les unités utilisées lors des calculs. Bien qu’optionnel, un rendement entré par l’utilisateur est préférable à un rendement par défaut. Le rendement par défaut est basé sur les données d’une région en particulier. Il est même possible que les données ne proviennent pas de la région où est situé la municipalité car aucune donnée n’était disponible pour cette culture dans la région. Le rendement de la région la moins productive ayant des données pour cette culture est alors alloué. Il faut donc prendre les données avec un rendement par défaut avec un grain de sel et les considérer comme un estimé basé sur le meilleur des connaissances. Ce phénomène est plus prononcé pour les municipalités situées plus au nord.

## Pourcentage tige ou paille exportée

Cette donnée d’entrée décrit le pourcentage de la tige ou de la paille qui a été récoltée avec le produit ou qui a été exportée du champ d’une façon ou d’une autre. Cette entrée doit être situer dans l’intervalle [0-100] où 100 correspond à un export complet de la tige et 0 signifie que toute la tige a été laissée au champ. Par exemple, en récoltant du blé, un agriculteur récolte 80% de la tige en paille pour en faire de la litière ou en ajouter à l’alimentation des vaches pour augmenter la fibre. Le chiffre que l’agriculteur devrait entrer dans ce champ serait 80% car cette paille a été exportée du champ pour servir à autre chose et ne contribuera pas à l’apport en matière organique au champ.

## Production récoltée

Cette donnée d’entrée sert à déterminer si le produit doit être ajouté à l’apport en matière organique du sol pour la culture. Dans la grande majorité des cas, le produit est récolté donc la réponse à cette entrée devrait être **Oui**. Les cas où l’utilisateur répond **Non** à la question se limitent à une récolte qui a pourrie, ou laisser volontairement le produit de la récolte au champ pour augmenter le taux de matière organique.

## Pourcentage d’humidité

Le pourcentage d’humidité mesuré qui est entré par l’utilisateur est plus précis que celui par défaut. Cette entrée sert dans le calcul qui détermine la répartition du carbone dans chaque partie de la plante. Il est essentiel que le pourcentage soit dans l’intervalle [0-100].

## Travail du sol

Le travail du sol sert à déterminer le facteur qui sera appliqué en fonction du type de travail du sol qui a été effectué. Ce facteur se multiplie avec le facteur climatique pour affecter la décomposition de la culture en matière organique.

## Culture secondaire

Cette donnée d’entrée décrit la culture secondaire. Elle n’est pas obligatoire mais doit avoir un rendement si elle est produite. Elle représente une deuxième culture qui fait généralement suite à la culture principale.

## Rendement culture secondaire

Cette entrée doit être exprimée en tonne par hectare. Lors de la sélection de la culture secondaire dans l’interface, une valeur par défaut de 1 tonne par hectare est insérée. Cette valeur n’est pas par défaut lors d’un appel à l’API.

## Amendement

Les amendements sont un autre type d’apport qui sont externes au champ. Ils peuvent provenir de différentes sources. Ces sources peuvent être autant animales ou végétales. Ils permettent d’identifier les facteurs appropriés pour les calculs d’ICBM.

## Apport

Les apports des amendements doivent être entrés en tonne par hectare. Il n’y a pas d’apport par défaut directement avec l’API mais l’interface par défaut indique un apport de 10 tonnes par hectare. Selon le type d’amendement, l’apport sert à déterminer la quantité de matière organique qui sera apportée par cet amendement.

## Année initiale projection

L’année initiale de projection doit être décrite par l’année de départ de la projection. C’est-à-dire que l’année est incluse dans la projection. Par exemple, si l’année de projection est 2020 pour une durée de projection de 30 ans, la dernière année qui fera partie de la projection et pour laquelle il y aura une régie sera 2049. Une autre façon de voir la projection est de se dire que le résultat de la projection est une « photo » de l’état des sols au 1er Janvier de l’année initiale de projection additionnée à la durée de la projection.

## Durée de la projection

La durée de la projection décrit le nombre d’année que durera la projection. Elle déterminera combien de fois la rotation prévue dans un champ va s’effectuer en coupant les années extras de la rotation s’il y a lieu. Par exemple, une rotation de 7 ans sur une durée de projection de 30 ans aura la 1ère année de la rotation pour sa 29ème année et la 2ème année de la rotation pour sa 30ème année.

# Explication du rapport

## Zone

Cette section du rapport sert à documenter les différentes zones de l’entreprise dans le but de donner accès aux données utilisées dans les calculs pour cette zone. La colonne du producteur précise le nom de l’entreprise, la colonne champ est le nom du champ et la colonne zone de gestion définit la zone de gestion à laquelle les données des autres colonnes se rapportent. Les données des autres colonnes correspondent à des données d’entrée qui sont expliquées dans la section sur ce type de données.

![A picture containing table

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Figure 2.1 Exemple de résultat pour la section **Zone**

## Simulation

Cette section du rapport sert à documenter les cultures et amendements de chaque année de culture d’une rotation de la projection pour chaque simulation. Les trois premières colonnes sont identiques à celle de la section **Zone**. La quatrième colonne **Simulation** indique la simulation auxquelles les données des cultures, amendements et apports se rapportent, alors que la colonne **Année** décrit l’année de projection où ces données fictives se dérouleraient. Les colonnes **Culture principale**, **Culture secondaire** et **Amendements** décrivent la régie de l’année décrite précédemment. Les apports des parties aériennes et racinaires des cultures ainsi que de l’amendement sont indiqués dans les colonnes qui suivent pour permettre à l’utilisateur de mieux visualiser d’où proviennent les gains et les pertes en matière organique du sol. Les apports aériens proviennent de la partie exposée à l’air libre supérieur au sol alors que les apports racinaires sont souterrains et composés des majoritairement des racines.

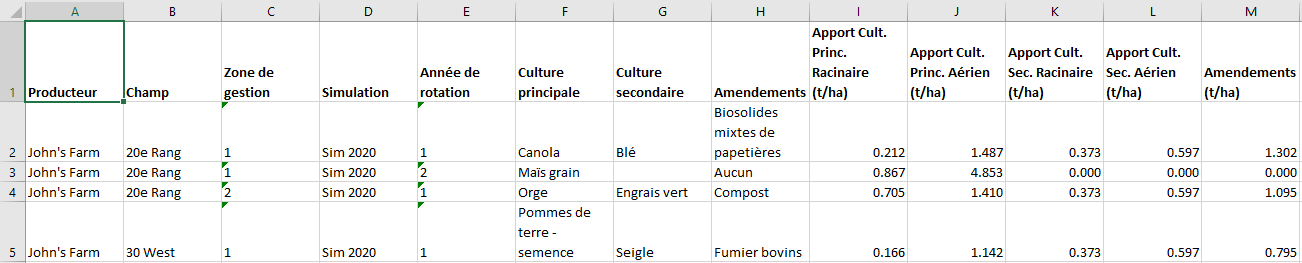


Figure 2.2 Exemple de résultat pour la section **Simulation**

## Résultats annuels

Cette section du rapport a pour objectif de présenter l’évolution de la matière organique dans les différents bassins de carbone décrit par le modèle utilisé par l’application. Cela permet de facilement pouvoir visualiser d’où proviennent les gains à l’aide des descriptions des régies qui se trouvent dans la section précédente sur les simulations. Les cinq premières colonnes sont identiques à celle dans la section précédente ce qui permet de facilement les comparer. Il est important de noter que les 3 colonnes pour les bassins de carbone jeune sont représentées en kg/m2 tout comme les apports et non en t/ha comme le total des bassins jeunes, le bassin stable, le carbone total et la matière organique total.

![Table

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Figure 2.3 Exemple de résultat pour la section **Résultat annuel**

## Résultats sommaires

Cette section du rapport sert à faire un sommaire des résultats et les présenter sous une forme rapide à comprendre. Les 4 premières colonnes sont les même que dans les deux sections précédentes. La cinquième colonne **Nombre d’années projetées** décrit le nombre d’année sur lequel la simulation a roulé pour obtenir les résultats des colonnes suivantes. La sixième colonne **Apport moyen culture principal** décrit l’apport moyen de toutes les cultures de la projection. La septième et la huitième colonne font la même chose pour les cultures secondaires et les amendements respectivement. Il est important de noter que pour les apports des cultures principales et des cultures secondaires, cette moyenne inclue les apports racinaires et aériens. Les noms de la neuvième et de la dixième colonne décrivent très bien ce qu’elles indiquent. La neuvième colonne **Teneur initiale en MOS** décrit la matière organique mesuré entrée pour la zone au début de la simulation. La dixième colonne **Teneur finale en MOS** décrit la matière organique calculée pour l’année finale de la simulation. La onzième colonne **Évolution du taux de MOS** décrit la différence entre la teneur initiale en MOS et la teneur finale en MOS. Il est donc facile en regardant cette colonne de voir si le sol risque de s’être dégradé après l’application de ce scénario à la zone de gestion. Les deux dernières colonnes, **Comparaison 50ème percentile** et **Comparaison 90ème percentile**, décrivent la différence entre leurs percentiles respectifs. Cela permet à l’utilisateur de facilement voir s’il doit améliorer la qualité de son sol pour être parmi la médiane ou les meilleurs sols de ce type et activité biologique.

![A picture containing table

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AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAyMDIwOjEwOjIyIDEwOjI0OjQ1ADIwMjA6MTA6MjIgMTA6MjQ6NDUAAABTAGEAbQB1AGUAbAAgAEMAbwBtAGUAYQB1AAAA/+ELIGh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8APD94cGFja2V0IGJlZ2luPSfvu78nIGlkPSdXNU0wTXBDZWhpSHpyZVN6TlRjemtjOWQnPz4NCjx4OnhtcG1ldGEgeG1sbnM6eD0iYWRvYmU6bnM6bWV0YS8iPjxyZGY6UkRGIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iLz48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdGVEYXRlPjIwMjAtMTAtMjJUMTA6MjQ6NDUuNTYyPC94bXA6Q3JlYXRlRGF0ZT48L3JkZjpEZXNjcmlwdGlvbj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOmRjPSJodHRwOi8vcHVybC5vcmcvZGMvZWxlbWVudHMvMS4xLyI+PGRjOmNyZWF0b3I+PHJkZjpTZXEgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOmxpPlNhbXVlbCBDb21lYXU8L3JkZjpsaT48L3JkZjpTZXE+DQoJCQk8L2RjOmNyZWF0b3I+PC9yZGY6RGVzY3JpcHRpb24+PC9yZGY6UkRGPjwveDp4bXBtZXRhPg0KICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICA8P3hwYWNrZXQgZW5kPSd3Jz8+/9sAQwAHBQUGBQQHBgUGCAcHCAoRCwoJCQoVDxAMERgVGhkYFRgXGx4nIRsdJR0XGCIuIiUoKSssKxogLzMvKjInKisq/9sAQwEHCAgKCQoUCwsUKhwYHCoqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioq/8AAEQgAqAUAAwEiAAIRAQMRAf/EAB8AAAEFAQEBAQEBAAAAAAAAAAABAgMEBQYHCAkKC//EALUQAAIBAwMCBAMFBQQEAAABfQECAwAEEQUSITFBBhNRYQcicRQygZGhCCNCscEVUtHwJDNicoIJChYXGBkaJSYnKCkqND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Figure 2.4 Exemple de résultat pour la section **Résultat sommaire**

# Exécutables

Les exécutables se trouvent dans le fichier zippé OGEMOS.zip. Afin d’avoir accès aux exécutables de l’API et de l’interface graphique de l’application, il faut le dézippé en faisant un clic droit sur le fichier et faire extraire tout. L’extraction crée un dossier qui doit être placé par l’utilisateur à un endroit où il sera facile de se rappeler dans le système de fichier idéalement près du dossier des sauvegardes de l’entreprise, des plans de gestion et les sauvegardes d’amendements. Dans le dossier, le fichier API\_OGEMOS.exe sert à démarrer l’API alors que les fichier APP\_OGEMOS.exe sert à démarrer l’application avec l’interface graphique. Les autres fichiers dans le dossier servent à faire fonctionner l’application et l’API et devraient être ignoré par l’utilisateur.

# Annexe

## Liste des cultures principales

Avoine, Blé, Canola, Haricot, Maïs fourrager, Maïs grain, Orge, Pommes de terre - semence, Pommes de terre - table, Pommes de terre - transformation, Prairie - fin de rotation, Prairie/Pâturage - entretien, Prairie/Pâturage - semis, Pâturage - en production, Pâturage - fin de rotation, Seigle, Soya, Triticale

## Liste des travaux du sol

Labour, Travail réduit, Semi direct, Aucun

## Liste des cultures secondaires

Avoine, Blé, Culture de couverture, Engrais vert, Radis huileux, Seigle, Trèfle intercalaire, Vesce velue

## Liste des amendements

Autres résidus agroalimentaires, Biosolides d'abattoirs, Biosolides mixtes de papetières, Biosolides municipaux, Biosolides primaires de papetières, Compost, Fumier bovins, Fumier poulets, Lisier bovins, Lisier porcs

## Liste des classes de drainage

Mal drainé, Très mal drainé, Imparfaitement drainé, Modérément bien drainé, Bien drainé, Rapidement drainé, Très rapidement drainé

## Liste des groupes texturaux

Groupe 1 (texture fine) : Loam sablo-argileux(LSA), Loam argileux (LA),Loam limono-argileux(LLiA), argile sableuse(AS), argile limoneuse(Ali), argile lourde (Alo), argile (A)

Groupe 2 (texture moyenne) : Loam(L), Loam limoneux (LLi), limon (Li)

Groupe 3 (texture grossière) : Sable(S), sable loameux (SL), loam sableux (LS)

## Liste des municipalités

### A

Abercorn, Acton Vale, Adstock, Akwesasne, Albanel, Albertville, Alleyn-et-Cawood, Alma, Amherst, Amos, Amqui, Ange-Gardien, Angliers, Armagh, Arundel, Asbestos, Ascot Corner, Aston-Jonction, Auclair, Audet, Aumond, Austin, Authier, Authier-Nord, Ayer's Cliff

### B

Baie-Atibenne, Baie-Comeau, Baie-D'Urfé, Baie-Obaoca, Baie-Saint-Paul, Baie-Sainte-Catherine, Baie-Trinité, Baie-de-la-Bouteille, Baie-des-Chaloupes, Baie-des-Sables, Baie-du-Febvre, Barkmere, Barnston-Ouest, Barraute, Batiscan, Beaconsfield, Beauceville, Beauharnois, Beaulac-Garthby, Beaumont, Beaupré, Bedford, Belcourt, Belle-Rivière, Belleterre, Beloeil, Berry, Berthier-sur-Mer, Berthierville, Biencourt, Blainville, Blue Sea, Boileau, Bois-Franc, Bois-des-Filion, Boisbriand, Boischatel, Bolton-Est, Bolton-Ouest, Bonaventure, Bonsecours, Boucherville, Bouchette, Bowman, Brigham, Bristol, Brome, Bromont, Brossard, Bryson, Brébeuf, Bury, Béarn, Bécancour, Bégin, Béthanie

### C

Cacouna, Calixa-Lavallée, Campbell's Bay, Candiac, Cantley, Cap-Chat, Cap-Saint-Ignace, Cap-Santé, Caplan, Carignan, Carleton-sur-Mer, Cascades-Malignes, Cascapédia - Saint-Jules, Causapscal, Cayamant, Chambly, Chambord, Champlain, Champneuf, Chandler, Charette, Charlemagne, Chartierville, Chazel, Chelsea, Chertsey, Chesterville, Chichester, Chute-Saint-Philippe, Chute-aux-Outardes, Château-Richer, Châteauguay, Chénéville, Clarendon, Clermont - Abitibi-Témiscamingue, Clermont - Capitale-Nationale, Clerval, Cleveland, Cloridorme, Coaticook, Collines-du-Basque, Colombier, Compton, Contrecoeur, Cookshire-Eaton, Coteau-du-Lac, Coucoucache, Coulée-des-Adolphe, Courcelles, Cowansville, Crabtree, Côte-Saint-Luc

### D

Danville, Daveluyville, Delson, Denholm, Desbiens, Deschaillons-sur-Saint-Laurent, Deschambault-Grondines, Deux-Montagnes, Disraeli, Dixville, Dolbeau-Mistassini, Dollard-Des Ormeaux, Doncaster, Donnacona, Dorval, Dosquet, Drummondville, Dudswell, Duhamel, Duhamel-Ouest, Dundee, Dunham, Duparquet, Dupuy, Durham-Sud, Dégelis, Déléage, Dépôt-Échouani

### E

East Angus, East Broughton, East Farnham, East Hereford, Eastman, Egan-Sud, Elgin, Entrelacs, Escuminac, Esprit-Saint, Essipit, Estérel

### F

Farnham, Fassett, Ferland-et-Boilleau, Ferme-Neuve, Forestville, Fort-Coulonge, Fortierville, Fossambault-sur-le-Lac, Frampton, Franklin, Franquelin, Frelighsburg, Frontenac, Fugèreville

### G

Gallichan, Gaspé, Gatineau, Gesgapegiag, Girardville, Godbout, Godmanchester, Gore, Gouvernement régional d'Eeyou Istchee Baie-James, Gracefield, Granby, Grand-Métis, Grand-Remous, Grand-Saint-Esprit, Grande-Rivière, Grande-Vallée, Grandes-Piles, Grenville, Grenville-sur-la-Rouge, Grosse-Île, Grosses-Roches, Guérin

### H

Ham-Nord, Ham-Sud, Hampden, Hampstead, Harrington, Hatley, Havelock, Hemmingford, Henryville, Hinchinbrooke, Honfleur, Hope, Hope Town, Howick, Huberdeau, Hudson, Hunter's Point, Huntingdon, Hébertville, Hébertville-Station, Hérouxville

### I

Inverness, Irlande, Ivry-sur-le-Lac

### J

Joliette

### K

Kahnawake, Kamouraska, Kanesatake, Kazabazua, Kebaowek, Kiamika, Kingsbury, Kingsey Falls, Kinnear's Mills, Kipawa, Kirkland, Kitcisakik, Kitigan Zibi

### L

L'Ancienne-Lorette, L'Ange-Gardien - Capitale-Nationale, L'Ange-Gardien - Outaouais, L'Anse-Saint-Jean, L'Ascension, L'Ascension-de-Notre-Seigneur, L'Ascension-de-Patapédia, L'Assomption, L'Avenir, L'Isle-Verte, L'Isle-aux-Allumettes, L'Isle-aux-Coudres, L'Épiphanie, L'Île-Cadieux, L'Île-Dorval, L'Île-Perrot, L'Île-du-Grand-Calumet, La Bostonnais, La Conception, La Corne, La Doré, La Durantaye, La Guadeloupe, La Macaza, La Malbaie, La Martre, La Minerve, La Morandière, La Motte, La Patrie, La Pocatière, La Prairie, La Présentation, La Pêche, La Reine, La Rédemption, La Sarre, La Trinité-des-Monts, La Tuque, La Visitation-de-Yamaska, La Visitation-de-l'Île-Dupas, Labelle, Labrecque, Lac-Achouakan, Lac-Akonapwehikan, Lac-Alfred, Lac-Ashuapmushuan, Lac-Bazinet, Lac-Beauport, Lac-Blanc, Lac-Boisbouscache, Lac-Bouchette, Lac-Boulé, Lac-Brome, Lac-Cabasta, Lac-Casault, Lac-Chicobi, Lac-Croche, Lac-De La Bidière, Lac-Delage, Lac-Despinassy, Lac-Devenyns, Lac-Douaire, Lac-Drolet, Lac-Duparquet, Lac-Ernest, Lac-Etchemin, Lac-Frontière, Lac-Granet, Lac-Huron, Lac-Jacques-Cartier, Lac-Lapeyrère, Lac-Legendre, Lac-Lenôtre, Lac-Marguerite, Lac-Masketsi, Lac-Matapédia, Lac-Matawin, Lac-Metei, Lac-Minaki, Lac-Ministuk, Lac-Moncouche, Lac-Moselle, Lac-Mégantic, Lac-Nilgaut, Lac-Normand, Lac-Oscar, Lac-Pikauba, Lac-Poulin, Lac-Pythonga, Lac-Rapide, Lac-Saguay, Lac-Saint-Joseph, Lac-Saint-Paul, Lac-Sainte-Marie, Lac-Santé, Lac-Sergent, Lac-Simon - Abitibi-Témiscamingue, Lac-Simon - Outaouais, Lac-Supérieur, Lac-Tremblant-Nord, Lac-Wagwabika, Lac-Walker, Lac-au-Brochet, Lac-au-Saumon, Lac-aux-Sables, Lac-de-la-Maison-de-Pierre, Lac-de-la-Pomme, Lac-des-Aigles, Lac-des-Dix-Milles, Lac-des-Eaux-Mortes, Lac-des-Plages, Lac-des-Seize-Îles, Lac-des-Écorces, Lac-du-Cerf, Lac-du-Taureau, Lac-Édouard, Lac-à-la-Croix, Lachute, Lacolle, Laforce, Lalemant, Lamarche, Lambton, Landrienne, Laniel, Lanoraie, Lantier, Larouche, Latulipe-et-Gaboury, Launay, Laurier-Station, Laurierville, Laval, Lavaltrie, Laverlochère, Lawrenceville, Lebel-sur-Quévillon, Leclercville, Lefebvre, Lejeune, Lemieux, Les Bergeronnes, Les Coteaux, Les Cèdres, Les Escoumins, Les Hauteurs, Les Lacs-du-Témiscamingue, Les Méchins, Les Éboulements, Les Îles-de-la-Madeleine, Lingwick, Linton, Listuguj, Litchfield, Lochaber, Lochaber-Partie-Ouest, Longue-Rive, Longueuil, Lorraine, Lorrainville, Lotbinière, Louiseville, Low, Lyster, Léry, Lévis

### M

Macamic, Maddington Falls, Magog, Malartic, Manawan, Mandeville, Maniwaki, Manseau, Mansfield-et-Pontefract, Maria, Maricourt, Marieville, Marsoui, Marston, Martinville, Mascouche, Mashteuiatsh, Maskinongé, Massueville, Matane, Matapédia, Matchi-Manitou, Mayo, McMasterville, Melbourne, Mercier, Messines, Milan, Mille-Isles, Mirabel, Moffet, Mont-Albert, Mont-Alexandre, Mont-Apica, Mont-Carmel, Mont-Joli, Mont-Laurier, Mont-Royal, Mont-Saint-Grégoire, Mont-Saint-Hilaire, Mont-Saint-Michel, Mont-Saint-Pierre, Mont-Tremblant, Mont-Valin, Mont-Élie, Montcalm, Montcerf-Lytton, Montebello, Montmagny, Montpellier, Montréal, Montréal-Est, Montréal-Ouest, Morin-Heights, Mulgrave-et-Derry, Murdochville, Métabetchouan - Lac-à-la-Croix, Métis-sur-Mer

### N

Namur, Nantes, Napierville, Neuville, New Carlisle, New Richmond, Newport, Nicolet, Nominingue, Normandin, Normétal, North Hatley, Notre-Dame-Auxiliatrice-de-Buckland, Notre-Dame-de-Bonsecours, Notre-Dame-de-Ham, Notre-Dame-de-Lorette, Notre-Dame-de-Lourdes - Centre-du-Québec, Notre-Dame-de-Lourdes - Lanaudière, Notre-Dame-de-Montauban, Notre-Dame-de-Pontmain, Notre-Dame-de-Stanbridge, Notre-Dame-de-l'Île-Perrot, Notre-Dame-de-la-Merci, Notre-Dame-de-la-Paix, Notre-Dame-de-la-Salette, Notre-Dame-des-Anges, Notre-Dame-des-Bois, Notre-Dame-des-Monts, Notre-Dame-des-Neiges, Notre-Dame-des-Pins, Notre-Dame-des-Prairies, Notre-Dame-des-Sept-Douleurs, Notre-Dame-du-Bon-Conseil, Notre-Dame-du-Laus, Notre-Dame-du-Mont-Carmel, Notre-Dame-du-Nord, Notre-Dame-du-Portage, Notre-Dame-du-Rosaire, Notre-Dame-du-Sacré-Coeur-d'Issoudun, Nouvelle, Noyan, Nédélec

### O

Obedjiwan, Odanak, Ogden, Oka, Orford, Ormstown, Otter Lake, Otterburn Park

### P

Packington, Padoue, Palmarolle, Papineauville, Parisville, Paspébiac, Passes-Dangereuses, Percé, Pessamit, Petit-Lac-Sainte-Anne, Petit-Saguenay, Petite-Rivière-Saint-François, Petite-Vallée, Picard, Piedmont, Pierreville, Pike River, Pikogan, Pincourt, Piopolis, Plaisance, Plessisville, Pohénégamook, Pointe-Calumet, Pointe-Claire, Pointe-Fortune, Pointe-Lebel, Pointe-aux-Outardes, Pointe-des-Cascades, Pointe-à-la-Croix, Pont-Rouge, Pontiac, Port-Cartier, Port-Daniel - Gascons, Portage-du-Fort, Portneuf, Portneuf-sur-Mer, Potton, Poularies, Preissac, Price, Princeville, Prévost, Péribonka

### Q

Québec

### R

Racine, Ragueneau, Rapide-Danseur, Rapides-des-Joachims, Rawdon, Repentigny, Richelieu, Richmond, Rigaud, Rimouski, Ripon, Ristigouche-Partie-Sud-Est, Rivière-Beaudette, Rivière-Bleue, Rivière-Bonaventure, Rivière-Bonjour, Rivière-Héva, Rivière-Mistassini, Rivière-Nouvelle, Rivière-Ojima, Rivière-Ouelle, Rivière-Patapédia-Est, Rivière-Rouge, Rivière-Saint-Jean, Rivière-Vaseuse, Rivière-aux-Outardes, Rivière-de-la-Savane, Rivière-du-Loup, Rivière-Éternité, Rivière-à-Claude, Rivière-à-Pierre, Roberval, Rochebaucourt, Roquemaure, Rosemère, Rougemont, Routhierville, Rouyn-Noranda, Roxton, Roxton Falls, Roxton Pond, Ruisseau-Ferguson, Ruisseau-des-Mineurs, Rémigny, Réservoir-Dozois

### S

Sacré-Coeur, Sacré-Coeur-de-Jésus, Sagard, Saguenay, Saint-Adalbert, Saint-Adelme, Saint-Adelphe, Saint-Adolphe-d'Howard, Saint-Adrien, Saint-Adrien-d'Irlande, Saint-Agapit, Saint-Aimé, Saint-Aimé-des-Lacs, Saint-Aimé-du-Lac-des-Îles, Saint-Alban, Saint-Albert, Saint-Alexandre, Saint-Alexandre-de-Kamouraska, Saint-Alexandre-des-Lacs, Saint-Alexis, Saint-Alexis-de-Matapédia, Saint-Alexis-des-Monts, Saint-Alfred, Saint-Alphonse, Saint-Alphonse-Rodriguez, Saint-Alphonse-de-Granby, Saint-Amable, Saint-Ambroise, Saint-Ambroise-de-Kildare, Saint-Anaclet-de-Lessard, Saint-André, Saint-André-Avellin, Saint-André-d'Argenteuil, Saint-André-de-Restigouche, Saint-André-du-Lac-Saint-Jean, Saint-Anicet, Saint-Anselme, Saint-Antoine-de-Tilly, Saint-Antoine-de-l'Isle-aux-Grues, Saint-Antoine-sur-Richelieu, Saint-Antonin, Saint-Apollinaire, Saint-Armand, Saint-Arsène, Saint-Athanase, Saint-Aubert, Saint-Augustin, Saint-Augustin-de-Desmaures, Saint-Augustin-de-Woburn, Saint-Barnabé, Saint-Barnabé-Sud, Saint-Barthélemy, Saint-Basile, Saint-Basile-le-Grand, Saint-Benjamin, Saint-Benoît-Labre, Saint-Benoît-du-Lac, Saint-Bernard, Saint-Bernard-de-Lacolle, Saint-Bernard-de-Michaudville, Saint-Blaise-sur-Richelieu, Saint-Bonaventure, Saint-Boniface, Saint-Bruno, Saint-Bruno-de-Guigues, Saint-Bruno-de-Kamouraska, Saint-Bruno-de-Montarville, Saint-Calixte, Saint-Camille, Saint-Camille-de-Lellis, Saint-Casimir, Saint-Charles-Borromée, Saint-Charles-Garnier, Saint-Charles-de-Bellechasse, Saint-Charles-de-Bourget, Saint-Charles-sur-Richelieu, Saint-Christophe-d'Arthabaska, Saint-Chrysostome, Saint-Claude, Saint-Clet, Saint-Clément, Saint-Cléophas, Saint-Cléophas-de-Brandon, Saint-Colomban, Saint-Constant, Saint-Cuthbert, Saint-Cyprien - Bas-Saint-Laurent, Saint-Cyprien - Chaudière-Appalaches, Saint-Cyprien-de-Napierville, Saint-Cyrille-de-Lessard, Saint-Cyrille-de-Wendover, Saint-Célestin, Saint-Césaire, Saint-Côme, Saint-Côme - Linière, Saint-Damase - Bas-Saint-Laurent, Saint-Damase - Montérégie, Saint-Damase-de-L'Islet, Saint-Damien, Saint-Damien-de-Buckland, Saint-David, Saint-David-de-Falardeau, Saint-Denis-De La Bouteillerie, Saint-Denis-de-Brompton, Saint-Denis-sur-Richelieu, Saint-Didace, Saint-Dominique, Saint-Dominique-du-Rosaire, Saint-Donat - Bas-Saint-Laurent, Saint-Donat - Lanaudière, Saint-Edmond-de-Grantham, Saint-Edmond-les-Plaines, Saint-Elphège, Saint-Elzéar - Chaudière-Appalaches, Saint-Elzéar - Gaspésie, Saint-Elzéar-de-Témiscouata, Saint-Esprit, Saint-Eugène, Saint-Eugène-d'Argentenay, Saint-Eugène-de-Guigues, Saint-Eugène-de-Ladrière, Saint-Eustache, Saint-Eusèbe, Saint-Fabien, Saint-Fabien-de-Panet, Saint-Faustin - Lac-Carré, Saint-Ferdinand, Saint-Ferréol-les-Neiges, Saint-Flavien, Saint-Fortunat, Saint-François-Xavier-de-Brompton, Saint-François-Xavier-de-Viger, Saint-François-d'Assise, Saint-François-de-L'Île-d'Orléans, Saint-François-de-Sales, Saint-François-de-la-Rivière-du-Sud, Saint-François-du-Lac, Saint-Frédéric, Saint-Fulgence, Saint-Félicien, Saint-Félix-d'Otis, Saint-Félix-de-Dalquier, Saint-Félix-de-Kingsey, Saint-Félix-de-Valois, Saint-Gabriel, Saint-Gabriel-Lalemant, Saint-Gabriel-de-Brandon, Saint-Gabriel-de-Rimouski, Saint-Gabriel-de-Valcartier, Saint-Georges, Saint-Georges-de-Clarenceville, Saint-Georges-de-Windsor, Saint-Germain, Saint-Germain-de-Grantham, Saint-Gervais, Saint-Gilbert, Saint-Gilles, Saint-Godefroi, Saint-Guillaume, Saint-Guillaume-Nord, Saint-Guy, Saint-Gédéon, Saint-Gédéon-de-Beauce, Saint-Gérard-Majella, Saint-Henri, Saint-Henri-de-Taillon, Saint-Herménégilde, Saint-Hilaire-de-Dorset, Saint-Hilarion, Saint-Hippolyte, Saint-Honoré, Saint-Honoré-de-Shenley, Saint-Honoré-de-Témiscouata, Saint-Hubert-de-Rivière-du-Loup, Saint-Hugues, Saint-Hyacinthe, Saint-Ignace-de-Loyola, Saint-Ignace-de-Stanbridge, Saint-Irénée, Saint-Isidore - Chaudière-Appalaches, Saint-Isidore - Montérégie, Saint-Isidore-de-Clifton, Saint-Jacques, Saint-Jacques-de-Leeds, Saint-Jacques-le-Majeur-de-Wolfestown, Saint-Jacques-le-Mineur, Saint-Janvier-de-Joly, Saint-Jean-Baptiste, Saint-Jean-Port-Joli, Saint-Jean-de-Brébeuf, Saint-Jean-de-Cherbourg, Saint-Jean-de-Dieu, Saint-Jean-de-Matha, Saint-Jean-de-l'Île-d'Orléans, Saint-Jean-de-la-Lande, Saint-Jean-sur-Richelieu, Saint-Joachim, Saint-Joachim-de-Shefford, Saint-Joseph-de-Beauce, Saint-Joseph-de-Coleraine, Saint-Joseph-de-Kamouraska, Saint-Joseph-de-Lepage, Saint-Joseph-de-Sorel, Saint-Joseph-des-Érables, Saint-Joseph-du-Lac, Saint-Jude, Saint-Jules, Saint-Julien, Saint-Just-de-Bretenières, Saint-Juste-du-Lac, Saint-Justin, Saint-Jérôme, Saint-Lambert - Abitibi-Témiscamingue, Saint-Lambert - Montérégie, Saint-Lambert-de-Lauzon, Saint-Laurent-de-l'Île-d'Orléans, Saint-Lazare, Saint-Lazare-de-Bellechasse, Saint-Liboire, Saint-Liguori, Saint-Lin - Laurentides, Saint-Louis, Saint-Louis-de-Blandford, Saint-Louis-de-Gonzague - Chaudière-Appalaches, Saint-Louis-de-Gonzague - Montérégie, Saint-Louis-de-Gonzague-du-Cap-Tourmente, Saint-Louis-du-Ha! Ha!, Saint-Luc-de-Bellechasse, Saint-Luc-de-Vincennes, Saint-Lucien, Saint-Ludger, Saint-Ludger-de-Milot, Saint-Léandre, Saint-Léon-de-Standon, Saint-Léon-le-Grand - Bas-Saint-Laurent, Saint-Léon-le-Grand - Mauricie, Saint-Léonard-d'Aston, Saint-Léonard-de-Portneuf, Saint-Magloire, Saint-Majorique-de-Grantham, Saint-Malachie, Saint-Malo, Saint-Marc-de-Figuery, Saint-Marc-des-Carrières, Saint-Marc-du-Lac-Long, Saint-Marc-sur-Richelieu, Saint-Marcel, Saint-Marcel-de-Richelieu, Saint-Marcellin, Saint-Martin, Saint-Mathias-sur-Richelieu, Saint-Mathieu, Saint-Mathieu-d'Harricana, Saint-Mathieu-de-Beloeil, Saint-Mathieu-de-Rioux, Saint-Mathieu-du-Parc, Saint-Maurice, Saint-Maxime-du-Mont-Louis, Saint-Michel, Saint-Michel-de-Bellechasse, Saint-Michel-des-Saints, Saint-Michel-du-Squatec, Saint-Modeste, Saint-Moïse, Saint-Médard, Saint-Narcisse, Saint-Narcisse-de-Beaurivage, Saint-Narcisse-de-Rimouski, Saint-Nazaire, Saint-Nazaire-d'Acton, Saint-Nazaire-de-Dorchester, Saint-Norbert, Saint-Norbert-d'Arthabaska, Saint-Noël, Saint-Nérée-de-Bellechasse, Saint-Octave-de-Métis, Saint-Odilon-de-Cranbourne, Saint-Omer, Saint-Onésime-d'Ixworth, Saint-Ours, Saint-Pacôme, Saint-Pamphile, Saint-Pascal, Saint-Patrice-de-Beaurivage, Saint-Patrice-de-Sherrington, Saint-Paul, Saint-Paul-d'Abbotsford, Saint-Paul-de-Montminy, Saint-Paul-de-l'Île-aux-Noix, Saint-Paul-de-la-Croix, Saint-Paulin, Saint-Philibert, Saint-Philippe, Saint-Philippe-de-Néri, Saint-Philémon, Saint-Pie, Saint-Pie-de-Guire, Saint-Pierre, Saint-Pierre-Baptiste, Saint-Pierre-de-Broughton, Saint-Pierre-de-Lamy, Saint-Pierre-de-l'Île-d'Orléans, Saint-Pierre-de-la-Rivière-du-Sud, Saint-Pierre-les-Becquets, Saint-Placide, Saint-Polycarpe, Saint-Prime, Saint-Prosper, Saint-Prosper-de-Champlain, Saint-Raphaël, Saint-Raymond, Saint-René, Saint-René-de-Matane, Saint-Robert, Saint-Robert-Bellarmin, Saint-Roch-Ouest, Saint-Roch-de-Mékinac, Saint-Roch-de-Richelieu, Saint-Roch-de-l'Achigan, Saint-Roch-des-Aulnaies, Saint-Romain, Saint-Rosaire, Saint-Rémi, Saint-Rémi-de-Tingwick, Saint-Samuel, Saint-Sauveur, Saint-Simon - Bas-Saint-Laurent, Saint-Simon - Montérégie, Saint-Simon-les-Mines, Saint-Siméon - Capitale-Nationale, Saint-Siméon - Gaspésie, Saint-Sixte, Saint-Stanislas - Mauricie, Saint-Stanislas - Saguenay - Lac-Saint-Jean, Saint-Stanislas-de-Kostka, Saint-Sulpice, Saint-Sylvestre, Saint-Sylvère, Saint-Sébastien - Estrie, Saint-Sébastien - Montérégie, Saint-Séverin - Chaudière-Appalaches, Saint-Séverin - Mauricie, Saint-Sévère, Saint-Tharcisius, Saint-Thomas, Saint-Thomas-Didyme, Saint-Thuribe, Saint-Théodore-d'Acton, Saint-Théophile, Saint-Tite, Saint-Tite-des-Caps, Saint-Télesphore, Saint-Ubalde, Saint-Ulric, Saint-Urbain, Saint-Urbain-Premier, Saint-Valentin, Saint-Vallier, Saint-Valère, Saint-Valérien, Saint-Valérien-de-Milton, Saint-Venant-de-Paquette, Saint-Vianney, Saint-Victor, Saint-Wenceslas, Saint-Zacharie, Saint-Zotique, Saint-Zénon, Saint-Zénon-du-Lac-Humqui, Saint-Zéphirin-de-Courval, Saint-Édouard, Saint-Édouard-de-Fabre, Saint-Édouard-de-Lotbinière, Saint-Édouard-de-Maskinongé, Saint-Élie-de-Caxton, Saint-Éloi, Saint-Émile-de-Suffolk, Saint-Éphrem-de-Beauce, Saint-Épiphane, Saint-Étienne-de-Beauharnois, Saint-Étienne-de-Bolton, Saint-Étienne-des-Grès, Saint-Évariste-de-Forsyth, Sainte-Adèle, Sainte-Agathe-de-Lotbinière, Sainte-Agathe-des-Monts, Sainte-Angèle-de-Monnoir, Sainte-Angèle-de-Mérici, Sainte-Angèle-de-Prémont, Sainte-Anne-de-Beaupré, Sainte-Anne-de-Bellevue, Sainte-Anne-de-Sabrevois, Sainte-Anne-de-Sorel, Sainte-Anne-de-la-Pocatière, Sainte-Anne-de-la-Pérade, Sainte-Anne-de-la-Rochelle, Sainte-Anne-des-Lacs, Sainte-Anne-des-Monts, Sainte-Anne-des-Plaines, Sainte-Anne-du-Lac, Sainte-Apolline-de-Patton, Sainte-Aurélie, Sainte-Barbe, Sainte-Brigide-d'Iberville, Sainte-Brigitte-de-Laval, Sainte-Brigitte-des-Saults, Sainte-Béatrix, Sainte-Catherine, Sainte-Catherine-de-Hatley, Sainte-Catherine-de-la-Jacques-Cartier, Sainte-Christine, Sainte-Christine-d'Auvergne, Sainte-Claire, Sainte-Clotilde, Sainte-Clotilde-de-Beauce, Sainte-Clotilde-de-Horton, Sainte-Croix, Sainte-Cécile-de-Lévrard, Sainte-Cécile-de-Milton, Sainte-Cécile-de-Whitton, Sainte-Edwidge-de-Clifton, Sainte-Eulalie, Sainte-Euphémie-sur-Rivière-du-Sud, Sainte-Famille, Sainte-Flavie, Sainte-Florence, Sainte-Françoise - Bas-Saint-Laurent, Sainte-Françoise - Centre-du-Québec, Sainte-Félicité - Bas-Saint-Laurent, Sainte-Félicité - Chaudière-Appalaches, Sainte-Geneviève-de-Batiscan, Sainte-Geneviève-de-Berthier, Sainte-Germaine-Boulé, Sainte-Gertrude-Manneville, Sainte-Hedwidge, Sainte-Hélène-de-Bagot, Sainte-Hélène-de-Chester, Sainte-Hélène-de-Kamouraska, Sainte-Hélène-de-Mancebourg, Sainte-Hénédine, Sainte-Irène, Sainte-Jeanne-d'Arc - Bas-Saint-Laurent, Sainte-Jeanne-d'Arc - Saguenay - Lac-Saint-Jean, Sainte-Julie, Sainte-Julienne, Sainte-Justine, Sainte-Justine-de-Newton, Sainte-Louise, Sainte-Luce, Sainte-Lucie-de-Beauregard, Sainte-Lucie-des-Laurentides, Sainte-Madeleine, Sainte-Madeleine-de-la-Rivière-Madeleine, Sainte-Marcelline-de-Kildare, Sainte-Marguerite, Sainte-Marguerite-Marie, Sainte-Marguerite-du-Lac-Masson, Sainte-Marie, Sainte-Marie-Madeleine, Sainte-Marie-Salomé, Sainte-Marie-de-Blandford, Sainte-Marthe, Sainte-Marthe-sur-le-Lac, Sainte-Martine, Sainte-Monique - Centre-du-Québec, Sainte-Monique - Saguenay - Lac-Saint-Jean, Sainte-Mélanie, Sainte-Paule, Sainte-Perpétue - Centre-du-Québec, Sainte-Perpétue - Chaudière-Appalaches, Sainte-Praxède, Sainte-Pétronille, Sainte-Rita, Sainte-Rose-de-Watford, Sainte-Rose-du-Nord, Sainte-Sabine - Chaudière-Appalaches, Sainte-Sabine - Montérégie, Sainte-Sophie, Sainte-Sophie-d'Halifax, Sainte-Sophie-de-Lévrard, Sainte-Séraphine, Sainte-Thècle, Sainte-Thérèse, Sainte-Thérèse-de-Gaspé, Sainte-Thérèse-de-la-Gatineau, Sainte-Ursule, Sainte-Victoire-de-Sorel, Sainte-Élisabeth, Sainte-Élizabeth-de-Warwick, Sainte-Émélie-de-l'Énergie, Saints-Anges, Saints-Martyrs-Canadiens, Salaberry-de-Valleyfield, Sault-au-Cochon, Sayabec, Scotstown, Scott, Senneterre, Senneville, Sept-Îles, Shannon, Shawinigan, Shawville, Sheenboro, Shefford, Sherbrooke, Shigawake, Sorel-Tracy, Stanbridge East, Stanbridge Station, Stanstead, Stanstead-Est, Stoke, Stoneham-et-Tewkesbury, Stornoway, Stratford, Stukely-Sud, Sutton

### T

TNO aquatique de la MRC d'Argenteuil, TNO aquatique de la MRC de Montmagny, Tadoussac, Taschereau, Terrasse-Vaudreuil, Terrebonne, Thetford Mines, Thorne, Thurso, Timiskaming, Tingwick, Tourville, Tring-Jonction, Trois-Pistoles, Trois-Rives, Trois-Rivières, Très-Saint-Rédempteur, Très-Saint-Sacrement, Trécesson, Témiscaming, Témiscouata-sur-le-Lac

### U

Uashat, Ulverton, Upton

### V

Val-Alain, Val-Brillant, Val-David, Val-Joli, Val-Morin, Val-Racine, Val-Saint-Gilles, Val-d'Or, Val-des-Bois, Val-des-Lacs, Val-des-Monts, Valcourt, Vallée-Jonction, Varennes, Vaudreuil-Dorion, Vaudreuil-sur-le-Lac, Venise-en-Québec, Verchères, Victoriaville, Ville-Marie, Villeroy

### W

Waltham, Warden, Warwick, Waterloo, Waterville, Weedon, Wemotaci, Wendake, Wentworth, Wentworth-Nord, Westbury, Westmount, Whitworth, Wickham, Windsor, Winneway, Wotton, Wôlinak

### Y

Yamachiche, Yamaska

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