

MEMORY OF THE ACTIVITIES CARRIED OUT ON 2020 AND FUTURE PROGRAMMING OF THE COLLECTIVE PROJECT AGRONOMY & CLIMATE CHANGE

1.- PRELIMINARY RESULTS OF 2020

The results obtained by the project on 2020 were much better than what we expected:

- 41 abiotic diseases published by CONSULTORIAS NOROESTE S.C.
- 18 abiotic diseases published by 4 external members belonging to Plant Health public or private services or Universities of Brazil, Irán, Extremadura (Spain) and Galicia (Spain).

These excellent results led us to replan the project transforming it to a two year project, from 2020 to 2021.

2.- PROGRAM FOR 2021

The papers to be published on Professional Plant Protection remain as initially planned. Instead of publishing two digital visual guides we will publish only one but it will be bilingual with texts in Spanish and English, it will include all of the abiotic diseases included on the data base on 2020. We will also do this on 2022 with the agents included on the database on 2021. These visual guides will be special numbers of the issue *Professional Plant Protection*. On 2023 we will publish the two visual guides initially planned but including all of the abiotic diseases of the project published from 2020 to 2021. The visual guides published on 2023 will be published by Consultorías Noroeste S.C. and will be written one in Spanish and the other in English.

The activity planned for 2021 will be the following:

Activity	begins	ends
- Basis publication for 2021	12/12/2020	
- Photographs supply on 2021	1/1/2021	31/12/2021
- Data base design and publications	1/1/2021	31/12/2021
- Publications	1/1/2021	31/12/2021

Estimated Publication dates

Although there will be specific bases for 2021 published soon it is important to mention that the actual members of the group may supply some more photographs or not, they will have the right to belong to the group, with all of the member benefits, till the end of the project on 2022. We have also decided to supply each of the actual members of the project group a bonus for the free supply of digital books of CONSULTORIAS NOROESTE S.C. up to the total value of 50 euros per member. We will publish specific instructions to request these digital books.

3.- PROGRAM FOR 2022

The program for 2022 will be the following:

Activity	begins	ends
- Publications	1/1/2022	31/12/2022

Estimated Publication dates

- Practical digital visual guide of the abiotic diseases published on 2021

- Bilingual Spanish/English version 1/9/2022

- Professional Plant Protection n^{o} 12 31/6/2022

- Professional Plant Protection nº 13 31/12/2022

⁻ Practical digital visual guide of the abiotic diseases published on 2020

⁻ Bilingual Spanish/English version 1/9/2021

⁻ Professional Plant Protection nº 10 * 31/6/2021

⁻ Professional Plant Protection nº 11 * 31/12/2021

^{*} The contents of each of the numbers will be published on LINKEDIN website soon.

Collective Project – Agronomy & Climate Change

4.- PROGRAM FOR 2023

The program for 2023 will be the following:

Activity begins ends
- Publications 1/1/2023 31/12/2023

- Practical digital visual guide books of the abiotic diseases published from 2020 to 2021.

Book on English language 1/9/2023
 Book on Spanish language 1/10/2023
 Professional Plant Protection nº 14 31/6/2023
 Professional Plant Protection nº 15 31/12/2023

We will not finish this memory without sending you our most sincere congratulations, to all of the members of the group, for the excellent work carried out on 2020. We also encourage you to participate on the publications of the papers and digital guides. We will soon publish bases for authors of the issue *Professional Plant Protection*.

Congratulations.

The Editorial Board
The Director – Dr. J.L. Andrés Ares.