











THE TEAM

PASSION FOR A SUSTAINABLE FUTURE



LOCATION

THE CASTLE OF PORCIA







DYNAMIC TRADITION
IN FULL RESPECT OF ENVIRONMENT

Passion for a sustainable future

OF AGRICULTURAL TRADITION

harvests
IN FRIULI
VENEZIA GIULIA



DIVERSIFICATION

THE SECRET OF OUR SUCCESS

860 HECTARS

ANNUAL CROP CYCLE



CEREAL GRAINS



FORAGE CROPS



SOY

ZOOTECHNICS AND FISH FARMING



ROUTS



DAIRY COWS

TREE AND FRUIT CROPS



GRAPE / VINEYARDS



POPLAR TREES



WALNUTS



ASPARAGUS



THE ROOTS OF THE NOBLE HOUSE of the PORCIA and BRUGNERA go back to the MIDDLE AGES:

• 8 CENTURIES OF HISTORY,

PASSION and CREATIVITY invested in developing a consistent and recognizable style that embraces both sustainable agricultural traditions and continuos innovation.

- 55 GENERATIONS of winemaking. A family committed to producing great quality wine by fusing solid agricultural tradition and continuos innovation.
- \bullet 842 HARVESTS translate into higher quality wine
- 850 HECTARES of which **143 planted to vineyard** in the Friuli D.O.C and in the eastern Veneto area. The remainder is planted to cereal crops and trees.
- 321,000 GRAPEVINES

CERTIFIED SUSTAINABLE WINEGROWING PRACTICES

we protect our soil, air and water - elements that breathe life, and ultimately flavor, into our grapes and wines



PORCIA'S CELLARS AND ITS CASTLE ARE LOCATED in FRIULI VENEZIA GIULIA - North East of ITALY

The family's Castle and farming activites are headquartered in Friuli Venezia Giulia at a short distance from Trieste and Venice in the heart of Friuli Grave wine country. This area is well known as the Italian white wine heaven.

The vineyards in this region benefit from the breezy, sunny microclimate created by their equidistance from the Austrian Alps to the north and the Adriatic Sea to the south.

Winemaking is carried out with the finest modern technologies at the FATTORIA DI AZZANO, some 20 kilometres from the striking family's CASTELLO IN PORCIA, pride of the entire local community.

PASSION FOR A SUSTAINABLE FUTURE

GREEN INVESTMENTS



SOLAR PANELS

At Fattoria di AZZANO DECIMO.

roof structures of the cattle raising facilities, winery, and equipment storage are being converted to house a total of 2,500 square metres of solar panels; this installation will produce electrial energy equal to our production needs there.



HIDROELETRIC PLANT

The new Kaplan turbine better adjusts to the varying flows and seasonal highs of the Buion river that feeds the plant and increases production from the past annual 180,000 to the present 300,000.



BIOGAS PLANT

The plant **AZZANO DECIMO** provides the network with 8,400 kw per year, equal to the consumption of 2,850 persons.



BIOGAS PLANT

At **PORCIA** a new biogas power plant of 300 kilowatt provides the network with 2,200 kw per year.

VIVA - WINE SUSTAINABILITY: A CHOICE, A BELIEF, A STYLE

THE ITALIAN STYLE TO MEASURE SUSTAINABILITY PERFORMANCE IN VINEYARD AND WINE PRODUCTION

VIVA is a voluntary program that, through 4 scientifically recognized indicators, aims at assessing and improving the vineyards and wine production sustainability performances

VIVA PROGRAM:

- is promoted by the Italian Ministry for the Environment, Land and Sea, and verified by an independent third organization
- assesses the sustainability of the company, the process and the product
- · is scientifically updated, based on the Italian academic

- research and the international expertise
- is committed to protect the environment, the biodiversity and the landscape, allowing the exchange of best practices
- promotes the socio-economic aspects related to the wine production
- ensures a transparent, uniform and relevant communication by the use of a specific label, easy-to-use by consumers
- endorses what farmer is actually doing to produce high quality wine, while improving their sustainability performances.

VIVA A DRIVER OF COMPETITIVENESS BOTH IN DOMESTIC AND INTERNATIONAL MARKETS

Marketing and competitiveness: environmental values associated to a product are an important driver of competitiveness both in domestic and international markets;

Money-saving: measures to reduce greenhouse gas emissions and water consumption, linked to a good technological renewal strategy, can reduce not only the company's impact on the environment, but also the production costs, preventing the waste of resources;

Audit: the analysis audit of a third part certification body ensures retailers and consumers recognition on the national and international market, enabling also the competition on international tenders;

Relationship with the consumers: the disclosure of sustainability data helps to raise consumer awareness and to guide their choices in a transparent and responsible way.

WINE-GROWING SUSTAINABILITY

TRANSPARENCY AND SHARING IN THE RELATIONSHIP BETWEEN PRODUCERS AND CONSUMERS



You Tibe PRINCIPI DI PORCÍA

"OUR DYNAMIC TRADITION IS AGRICULTURAL CULTURE AND TECHNOLOGICAL INNOVATION IN RESPECT OF THE ENVIRONMENT."

OUR WINE IS MADE ONLY WITH GRAPE PICKED FROM OUR LAND IN ORDER TO GUARANTEE ITS QUALITY CERTIFIED SUSTAINABLE WINEGROWING

CARBON AND WATER FOOTPRINT

Our farm in 2011 obtained the ministerial label V.I.V.A. for the Pinot Grigio Doc Friuli of the Castello di Porcia line with DNV-GL certified data. The aim of the study is to quantify the carbon footprint (the greenhouse gas emissions throughout the life cycle) Castello di Porcia label. In 2020 the company received the declaration of conformity VIVA organization for corporate sustainability

The VIVA Label, available through internet or smartphone/tablet, summarizes the results and improvements, in terms of sustainability, achieved by the wine companies.

The *QR code*, which is usually placed on the back of the wine bottle: a dedicated website explains the project and its objectives, giving the possibility to verify the sustainability parameters of the chosen wine.

A further level of detail, symbolized by a "+", allows to look into the current performance value of the wineries and gives the possibility to assess indicator trends over time.

VIVA digital label foresees absolute transparency in the relationship between producers and consumers: a first and important step in the direction of sustainability.







4 INDICATORS TO ASSESS AND IMPROVE

SUSTAINABILITY PERFORMANCE

The indicators have been developed taking into account main international rules and standards. The application of the indicators is validated every two years by an independent third-party certification bodyfor us: DNV-GL



AIR

The indicator AIR evaluates the greenhouse gas emissions directly and indirectly related to the life cycle of a product (CFP) or to an organization (GHGI)



VINEYARD

This indicator takes into account the agronomic management practices



WATER This indicator reveals the total volume of fresh consumed and polluted water both referred to company activities or to the production of a wine bottle (0,75 l). It is an explicit indicator of the fresh water consumption in the vineyard and in the cellar related to the wine production



TERRITORY

In Italy, wine growing landscapes are crucial and are even recognized as world heritage sites









ATTESTATO DI CONFORMITA' DECLARATION OF CONFORMITY

nº VIVA-002/20

Sulla base delle verifiche a campione condotte da tecnici di questo Organismo di Certificazione, sia sulla documentazione presentata (Report Indicatore Aria rev. 06 del 21/07/20, External Communication Report Aria rev. 06 del 21/07/2020; Report Indicatore Acqua, rev. 01 del 31/01/2020; External Communication Report Acqua rev. 01 del 31/01/2020; Report Indicatore Territorio rev. 02 del 07/04/2020; Report Indicatore Vigneto rev. 05 del 03/07/2020); che presso l'Organizzazione Soc. Agr. Principi di Porcia e Brugnera s.s., in fase di verifica ispettiva in data 09/06/2020.

Following the sample checks made by the auditors of this Certification Body both on the documents presented (Air Indicator Report rev. 06 of 21/07/2020, Air External Communication Report rev. 06 of 21/07/2020; Water Indicator Report, rev. 01 of 31/01/2020; Water External Communication rev. 01 of 31/01/2020; Territory Indicator Report rev. 02 of 07/04/2020; Vineyard Indicator Report rev 05 of 03/07/2020), and on the site visit performed on Organization Soc. Agr. Principi di Porcia e Brugnera s.s. on 09/06/2020

SI ATTESTA CHE: WE HEREBY DECLARE THAT:

Gli indicatori ARIA, ACQUA, TERRITORIO e VIGNETO

relativi al Disciplinare "Organizzazione" related to the Standard "Organization"

calcolati da: calculated by:

Soc. Agr. Principi di Porcia e Brugnera s.s.

Via ZUIANO, 19 33082 – Azzano Decimo (PN)

SONO IN ACCORDO AI REQUISITI DEL DISCIPLINARE VIVA ORGANIZZAZIONE "La sostenibilità della vitivinicoltura in Italia" ver. 2019/2.1 e specificatamente per l'indicatore aria è in accordo alla ISO 14064/1:2018 per l'indicatore acqua è in accordo alla ISO 14046:2016

ARE IN ACCORDANCE WITH THE REQUIREMENTS OF DISCIPLINARE VIVA ORGANIZZAZIONE "La sostenibilità della vitivinicoltura in Italia" ver. 2019/2.1 and specifically for the air indicator is in line to ISO 14064/1:2018 for the water indicator is in line to ISO 14046:2016

ed i risultati sono riportati in allegato 1 and the results are reported in annex

Enrico De Micheli Director

Eurico De Wicheli

Roma, 06/08/2020

Agroqualità Spa

Viale Cesare Pavese, 305 - Roma - Italy















AWARDS, RECOGNITIONS AND GREEN APPOINTMENTS

AWARDS

WINTER 2020

Food & Drink Awards 2020, hosted by LUX Life Principi di Porcia - Italia Mot Sustainability Focused Vineyard 2020 - Pordenone



Award that recognizes the management of our agricultural estates, and of our production philosophy which is based on respect for the land and good agricultural practices together with animal husbandry. Respect for the environment and attention to energy efficiency are the leitmotifs that have distinguished us for centuries.

APRIL 2016 - JANUARY 2017 FVG winery Principi di Porcia awarded by EBA



New prestigious recognition for the Friuli Venezia Giulia region viticulture: for the third consecutive year the Winery Principi di Porcia (Princes of Porcia) is among the Italian National Champions at the European Business Awards.

SEPTEMBER 2015 - APRIL 2016 At the Expo with V.I.V.A.



Expo promotes the virtuous behaviour of wine producers who are pioneers on the theme of sustainability and who have joined the V.I.V.A. project "The Sustainability of Viticulture in Italy". Among the large member companies, such as Berlucchi and F.Ili Gancia, Principi di Porcia (Princes of Porcia) also chose to analyze its own reality in order to constantly promote improvement actions: since April 2016, the Winery has obtained certification and the V.I.V.A. for its Pinot Grigio.

JANUARY 2015 - SEPTEMBER 2015 European Business Award



Identify and promote excellence, best practice and innovation in the European business community: this is the mission of the European Business Award, recognition obtained by the Farm and Winery Principi di Porcia (Princes of Porcia) in 2015 in the category MILLICOM AWARD FOR ENVIRONMENTAL & CORPORATE SUSTAINABILITY.

APRIL 2015 Drink Business Green Awards



The "green" philosophy no longer concentrates on a single area of the business, but is conceived as an integral part to reorganize multiple sectors of the business, from the use of resources, to the management of by-products, to get to logistics: this is the added value that Drink Business Green Awards have recognized the Farm and Winery Principi di Porcia (Princes of Porcia), with a special mention in the category Renewable Energy Implementation Award.

NOVEMBER 2014
Sustainable Development Award



On the occasion of the fair Ecomondo in Rimini, the most important Italian kermesse on greeneconomy, the farm and winery Principi di Porcia (Princes of Porcia) was shortlisted, among the top 10 companies of the agrifood sector in Italy, for the 2014 Sustainable Development Award.

JANUARY 2014 Environmentally Friendly Innovation Award



Sustainability, intelligence, beauty: the Italian way to green economy. Legambiente (a major Italian environmentalist association) rewards the Principi di Porcia (Princes of Porcia) Farm and Winery with the 2013 Environmentally Friendly Innovation Award

GREEN APPOINTMENTS

OCTOBER 2020

It's Circular 2020" Re-design the future 01/10/2020; Assimpredil Ance -Milano



The production philosophy of our company has always respected the environment because it has been based for centuries on the traditional agricultural model of crop rotation and on the targeted and compatible diversification of production.

DECEMBER 2018

Sustainable viticulture Fvg _Villa Manin (UD)



The "FVG Sustainable Viticulture" project was born from the need for greater responsibility e awareness in the use of common goods such as: natural resources, ecosystems and impacts generated towards the environment and the society that hosts us.





Business



THE WAY TO A FAIRER PROFIT





LA RIVISTA ITALIANA DEL CIB (CONSORZIO ITALIANO BIOGAS E GASSIFICAZIONE)



SUSTAINABILITY AMONG PRESTIGIOUS **VINEYARDS**



AZZANO DECIMO, la fattoria del biogas



IMMAGINE e sostenibilità

A CURA DI





LA STAMPA it



ENTERPRISES:

THE RECIPE FOR ECO-WINE? PHOTOVOLTAIC AND METHANE





ENTERPRISES:

VINEYARDS, MILK AND LIGHT. A MODEL FARM



Porcia. Ma la musea estado scelta

per crescere dall'imprenditore che vive nel costello di Poccia

Eszirada Sovietà sericola

Principi di Porcio e l'imprera

da cui prende il nome

va verso il segmento di

ad aver otterate if marchio it Energy

refloi gootgenici della grande stalla (i

estenibiliti: un generatior di biogga, da

pussito nosso da use Merlot.

niserrato in anteprima agli araici dal come Cuscoello di

Parcia L'obieno esede di una

vendenmie alle seulle che nou-

ho mai abbandometo Fideo di voloniscore l'agricoltura e il vino delle sue terre (850 ettari di

seminatris, pioppi, allevamenti ities, moeti e vigneti del Medio Frinfi fiao a Pranaggiore nel Veneto). E sono proprio

be construint the eller disservine della

teorita, la più prande della regione, a

giavidicare producioni di nicchia, come

appunte il passino oppune un Refosco dal

dinastia nobliane con 900

Cabernet Franc e Befores

mercate dei vini di qualiti dal eco-friendly. L'ariends, infarti, è la prima abbattendo i constanti di accesa e gapiti solidi disentano concursi azotati integrando saving company, risultato di tre importanti operazioni di investimente nel campo della il letone e teglionée i fertilizzani chimicit; un impiono di ponnelli fotovoltaici da 2,500 metri quadrati che copre tutte le necessiti energetiche della 8,4 milioni di chilosott anno alimentato con colture cereal cole dedicate, virusceix e futions de Azzonox una centrale

plus più approvato nei mercati tedesco e austriaco e che ora si diffonde nella mande distribusione organizzata italiana con dar lince dedicate, Ca' Bembo e Futoria di Azzano, il primo pusso per arrivate a resignorari stabilmente sulla borsa della spesa delle famiglie italiane che voglione pusteggiare senza compromessi. La terra-linea, Castellio-di Porcia, è por le vendre dirette nella ristorazione, nelle enoteche e nei wine shop dell'asienda, il cui success ha suggesto di fare il grande saltonazionale. Con forti investimenti oltre che in camina, sul drenaggio dei terreni e self automotione selle viene, elemento decisivo per abbattere i costi senza sacrificare la qualità e euroneure la competitività sal mercato. Ettore Tomo





CORRIERE **DELLA SERA**



INDUSTRY:

ALL THE ENERGY OF WINE

ENTERPRISES:

0

PRINCIPI DI PORCIA IS INVESTING ON ENERGY SAVING

ENTERPRISES:

THE FUTURE OF THE "GREEN" CASTLE





GUECELLO DI PORCIA

Il futuro nel castello «verde»

Biogas e bottiglie «local»: «Uniamo ambiente e tecnologia»

Same in provioce di Producere. Il co-ciole i la love di sun missoni di Citi etc. di colorati, di cal (sil di signere de cai di colorati di missoni escoli, lipoli di divo-nari indicati di teole e a estituano 27, missoni di piane di mole. Il nocio 12 missoni di como di mono. Il ne oppo-no di missoni di mono. Il ne oppo-no di di cono di famono. Il ne oppo-no di di cono di missoni. Il ne oppo-no di di cono di missoni. Il ne oppono del piccole vignalelo bin con pechi ritori di sers. «Nei paraliere va esso related de terra. Cole produtero via conse apropostion semiciale — report Cole and Pericla — rep





THE FARM AND WINERY PRINCIPI DI PORCIA AS GUEST AT THE **BROADCAST MELAVERDE** to tell millennial story of a corner of Friuli, its history, the cellar, the stable, the fish farm, renewable energy and sustainability.



PorciaRoveredo

Giovedi 8 Marze 2018 www.gszzettinu.it

I Principi di Porcia a "Melaverde"



Principi di Porcia sarà la protagonista di "Melaverde"



Televisori sintonizzati, do-menica martina alle 11 su Ca-nale 5, sella nota trasmissio-ne "Melaverde" dove si parle-tà dell'azienda agricola Prin-cipi di Porcia e della sua sto-

ecossteritile autosufficiente che
ha portato
l'impresa a
ottenere a nomeronsi ricomonetimento noscimentia Edoardo Raspelli livello nazio-

nale e non solo. I numeri parlano chiaro e collocano l'azienda tra tra le realtà più significative del nordest, un vero e peoprio flore all'occhiello: 850 ettari di cui a 143 à vigneto, una caritina che gestisce 14 mila ettolitri l'anno, 27 ettari a no-ci, una stalla con 280 capi. citations (and the property of the property of

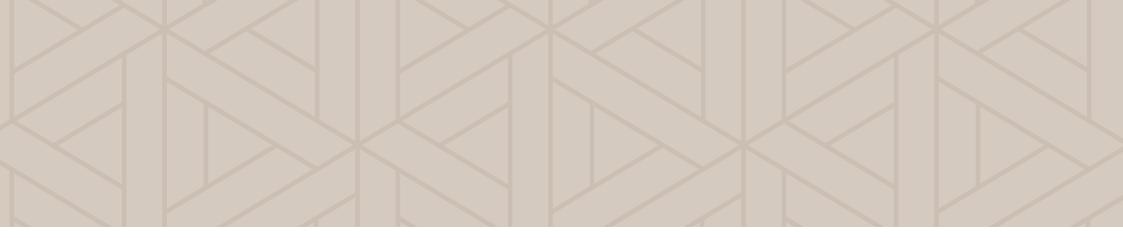
che utilizza cereali di produ che utilizza cereali di produ-zione peopria, insidene a buc-ce d'ura e a ciò che gli anima-li producorio nella stalla con le loro funzioni fisiologiche. Il Principi di Precia wilsuppa un quantitativo di biogas che e lin gaad di formire energia a trenlla abitazioni per 365 gienni l'anno. Lo staff vanta gienni l'anno. Lo staff vanta risizzati in diversi dipartimen-riazzati in diversi dipartimen-ti specializzati e un utilizzati e cipi di Porcia e della sua stevishinga SS generazioni.

Il conduttore della traemissione – il gonzaliste gastronomo Edoardo Raspelii – racronterà all'Italia il progetto

ti specializzate e un ufferioconversarenibi.

pubblico e le famiglie ché si avvicina

dell'agricoltura è sempre più legato alla sostenibilità am-bientale e all'autosufficienza beentale e all'autosufficienza delle aziende agricole - si leg-ge sulla pagina facebook di "Melavende" – quello dei Principi di l'orcia è senza al-cun dubbio un sistema "green" di agricoltura che va conosciuto e replicato altro-vo.





Società Agricola Principi di Porcia e Brugnera S.S.

Via Zuiano, 29 - AZZANO DECIMO - PN Tel. 0434/631001 - porcia@porcia.com www.porcia.com



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