

MANIFESTO

THE ENERGY CRISIS AND THE URGENCY FOR A GREEN TRANSITION

Climate change, biodiversity loss, migration or geopolitical conflicts... Earth is out of breath as it suffocates from CO₂ emissions. It is running out of energy as we keep exploiting its resources that are becoming less and less available. Our consumption of fossil fuels is the root of many ills that the planet is currently experiencing and so much that we are dangerously obscuring the immediate future of the next generations. For a long-time, humanity has been calling for an energy transition to answer this urgent problem in this moment of crisis. In France, as everywhere else, this change is struggling to happen due to the lack of a reliable energy alternative, both ecological and decisive. On one hand, we find people satisfied with the status quo while waiting for an uncertain technological miracle solution. On the other hand, those who promote the exclusive development of renewable energies but not optimized ones and are themselves consumers of natural resources.

BUILDING A NEW PATH

At Arverne, we believe that a third option exists to create this energy, one that is quick, shared, sustainable and that can change our society towards a greater future. The solution can be found under our feet, in the French soil rich in resources. Firstly, we have geothermal waters, an energy source that is clean and inexhaustible with multiple potentials. One of its potentials is lithium extraction. The only imperative is expertise. We can't play with subsoil, Arverne knows it, it's its job. Very few enterprises gather many associated experiences and complementary expertise to focus only on geothermal resources. We are one of these few enterprises.

Result: an exclusive integrated offer capable of finding, extracting, valorizing and soon storing locally the resources drawn from the Earth. An agile and unique model on the market, put at the service of the development of territories, with respect for earth and its people.

FREEDOM AS A STANDARD

What distinguishes Arverne from any other actors in the sector is its independence and strength of mind. We did not want to look at the future ahead of us from an old point of view. We think this requires a renunciation of ecological postures motivated by financial interests. It also requires acting pragmatically, promoting a green energy mix that is, but a realistic one that integrates and intelligently accompanies the end of hydrocarbons.

We wish to put this spirit of freedom at the service of our country in order to make a change. By unleashing the potential that can be found in geothermal energy on a French scale, we will allow our country to carry out and operate its ecological transition by accessing a winning energy sovereignty on all fronts. At the territorial level, we want to contribute to the revitalization and development of the regional fabric by helping public actors and inhabitants to live and work locally through the provision of a short circuit in which energy is immediately accessible, physically and financially.

Indeed, energy is liberty, the liberty to live with dignity, to travel, to produce, to hire.

With Arverne, the geo-energy becomes the energy of all possibilities.