

جامعة بوليتكنك فلسطين

الخليل – فلسطين

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دائرة الهندسة الكهربائية

Study and Technical Analysis for Sa'ir Medium Voltage Electrical Network

فريق المشروع

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بناء على نظام كلية الهندسة واشراف ومتابعة المشرف المباشر على المشروع وموافقة اعضاء اللجنة المناقشة ، تم تقديم هذا العمل الى دائره الهندسة الكهربائية وذلك للوفاء بمتطلبات درجة البكالوريوس في هندسة تكنولوجيا الطاقة الكهربائية .

توقيع المشرف

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توقيع اللجنة المناقشة

.....

.....

توقيع رئيس الدائرة

.....

الاهداء

الى الاكرم منا جميعا
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Abstract

The main purpose of this project is doing detailed studies for Sa'ir town power grid, so it will be study to obtain all of detailed information for the network and know the problems on it, and to find solutions to these problems both in the transmission distribution..... etc. that will be identified through several analytical programs, E-TAP software . in addition we will solve almost all the problems that exist ,then making necessary adjustments to the power network and developing it .More over economic issue will discuss.

الملخص

الهدف الرئيسي من هذا المشروع هو القيام بدراسة تفصيلية عن شبكة كهرباء بلدة سعير ، حيث ستكون الدراسة للحصول على كافة المعلومات التفصيلية عن الشبكة ومعرفة المشاكل الموجودة فيها ، وإيجاد حلول لهذه المشاكل سواء في النقل أو التوزيع...الخ ، . بالإضافة إلى إيجاد حلول لمعظم المشاكل الموجودة ، E-TAP والتي سيتم تحديدها من خلال العديد من البرامج التحليلية مثل وعمل التعديلات اللازمة لشبكة الكهرباء وتطويرها. وكذلك مناقشة القضايا الاقتصادية.

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