Restoring the Birthplace of Jesus Christ

Alex Catti (January 17, 2017)



The Church of the Nativity in Bethlehem is one of the most important religious locations in the entire world. However, since its completion in the 6th century, the basilica has deteriorated due to political instability and natural corrosion. Hope is not lost as an Italian company specializing in the conservation of artistic and historical heritage, Piacenti S.p.A., is on its way to successfully completing a multi-million dollar restoration of this significant religious site.

In the city of <u>Bethlehem</u> [2]-the supposed birthplace of <u>Jesus Christ</u> [3]-lies the <u>Church of the</u> <u>Nativity</u> [4]. This basilica is a prominent religious location for many Christians: <u>Greek Orthodox</u> [5], <u>Armenian Apostolic</u> [6], [7]<u>Syriac Orthodox</u> [7], and <u>Roman Catholic</u> [8]. Construction began on the site's original church in 327 A.D. and concluded in 333. Around 530 A.D. the original church was destroyed in a revolt against the Byzantine emperor. Subsequently in 531, <u>Emperor Justinian</u> [9] ordered the restoration of the city and construction began on the current church. In 2012 <u>UNESCO</u> [10] marked the site as "in danger," and work has begun to restore the basilica to its former glory.



Throughout the years the basilica has seen some improvements but also a significant amount of deterioration. During the Crusades [11] a monastery was added and a roof reconstruction project was completed. Over 350 years later in 1837 the church endured an earthquake, which damaged the bell tower. Following the earthquake, the church fell victim to looting and a large quantity of marble was stolen and used to construct buildings in the surrounding area. The wood was rotting and the roof was leaking, up until recently, that is. In 2013 the church would see a much different fate.

Enter <u>Piacenti S.p.A.</u> [12], the family-run restoration company from <u>Prato</u> [13], which is currently undertaking the large-scale, multimillion-dollar restoration project. In 2010 the University of Ferrara [14] coordinated an initial study with the goal of formulating a plan for the church's restoration. In 2013 the Palestinian government promoted the restoration and assigned the work to Piacenti S.p.A., which is currently working under the supervision of the university. Highly specialized restoration workers were assigned to the project and must use building materials that are faithful to the church's original construction materials, like the wood for the giant wooden ceiling.

The project is more than halfway finished and to date has cost 14 million Euros. Funding for the project has come from 25 different countries including the Vatican, Russia, Turkey, and Morocco. Additional donations have come from private Palestinian investors and 4 banks. However, Piacenti S.p.A. says that it will need another 5 million Euros in order to complete the project.

The restoration of the basilica is not only crucial to the building's survival, but it has also lead to a historical discovery. Workers using thermal imaging cameras [15] had noticed a change in the plaster's color, so they removed the plaster wall and uncovered a series of mosaic angels that face in the direction of the Nativity.

What remains to be completed? Workers are currently upgrading the wiring. The next step will be restoring the support columns and the mosaic floor. Piacenti S.p.A.'s CEO, Giammarco Piacenti, states that the project should be completed by 2020 if the company receives the necessary funding. The completion date opportunely coincides with the Arab League [16]'s potential crowning of Bethlehem as its 2020 "Capital of Culture [17]."

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Links

- [1] http://ftp.iitaly.org/files/basilicadellanativitafuoripng
- [2] https://en.wikipedia.org/wiki/Bethlehem
- [3] https://en.wikipedia.org/wiki/lesus
- [4] https://en.wikipedia.org/wiki/Church of the Nativity
- [5] https://en.wikipedia.org/wiki/Greek Orthodox Church
- [6] https://en.wikipedia.org/wiki/Armenian Apostolic Church
- [7] https://en.wikipedia.org/wiki/Syriac Orthodox Church
- [8] https://en.wikipedia.org/wiki/Catholic Church
- [9] https://en.wikipedia.org/wiki/lustinian I
- [10] http://en.unesco.org/
- [11] https://en.wikipedia.org/wiki/Crusades



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