

Germany's Last Knight: The Life and Times of Franz von Sickingen

2



FRANCISCUS A SICKINGEN, EQVES AC MILES
FORTISSIMUS

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fchriste@illinois.edu

German Castles:

CASTLES OF EUROPE

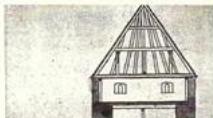
from Charlemagne to the Renaissance

German castles of the eleventh century

Every powerful ruler in Germany from Charlemagne to Henry the Fowler had used a system of fortresses to repel invaders and to settle newly-won land to the east. The construction of these fortresses, however, always became so important to the ruler to build an audience castle to invite terrible penalties and the destruction of the castle. The strength of the Empresses, their part played by free colonists in the invasion of the lands of the Franks, and the new land that brought civilization to large parts of Germany, and the close relationship between the Church and central government had all done to all kinds of castles to become more and more the building of private castles. Gradually in the eleventh century French influence crept in from Lorraine caused many nobles to pay more attention to the fortification of their manor houses or to move attention to the fortification of their manor houses. Some were built as simple Romanesque towers, or consisted of a single defensive tower, the *Bergfried*⁴⁰ (most probably a Javanese name of Roman towers or watchtowers), most commonly German nobles seem to have made of wood; a fortress as at the Wartburg, for example, had two wooden towers in 1080. The motte-and-bailey castle was not adopted generally, although there were some examples, such as the Hohenstaufen castle, which is described. More typical is the tower such as that shown in plate 61, the castle from which the Habsburgs take their name, now in Switzerland. But the castle of the Counts was not free, and the law of siegerhof is no sign of backwardness; it contrasts well with the anarchy of France and is evidence of a higher general degree of control.

Germany differed in many ways from France. There was a large number of free peasants, especially in Saxony, and land was frequently owned outright as an element of personal status rather than as a right of possession. There were also different answers to the problem of overpopulation; one was the large tracts of land within Christian Germany that, until the thirteenth century, provided little for the poor who provided themselves for energetic peasants. Another was the drive to be won of the Slav and pagan lands to the east, an objective which was to be increasingly pursued by first counts and then dukes and finally by the great successes such as that of Bishop Burchard of Halberstadt when in 1066 he captured and destroyed the great fortress of the Slave at Bautzen. The religious factor was much greater than in France. The Church worked extremely closely with the Emperors, the authority of the bishops deriving from the ecclesiastical coronation of the Emperor, and leading to the Emperor's consecration. It was this last point that caused the quarrel between Henry IV and Pope Gregory VII and it was during the resulting schism that the German-speaking lands, which, possessing few castles, became thickly populated with them.

40 Left: The crowned eagle: a mosaic in the fountain seen shown in plate 58. Byzantine influence, as in these mosaics, combined with Islamic to make the interior of the palace exceptionally beautiful.



The Holy Roman Empire versus the United States: Patterns for Constitution-Making in Central Europe ▷ ROBERT C. BINKLEY

Franz von Sickingen (1481-1523): Professional Feuding

FOR sixteen years, from 1790 to 1806, while the United States was living under its Constitution, the Holy Roman Empire was ending the one hundred and fifteen years of its political life as organized in the Peace of Westphalia. United States was living under its Constitution, the area lived under the shadow of the Holy Roman Empire for eight different political systems, proposed or operative. It is as in the area of the United States, there was a fundamental of maintaining a federative society, balancing unity with and protecting security. But this area was unlike the United States and more like the world in its variety of languages and particularisms. In fact, sixteen of the thirty-two political systems of the world are spoken in the Central European area.

These eight Central European systems were: sixteen years old Empire, eight years of Napoleon, thirty-three years of the vernier system, two years of revolution in 1848-49, the movement of the early 1860s, the Bismarck system, the *ropa* projects of Friedrich Naumann during the World War, the triumph of Wilsonian principles at the Paris Peace Conference.

Throughout this sequence of eight political structures

SICKINGEN'S FEUDS

Reinhard Scholzen

(Translated by Christopher Schönberger, Austrian Armed Forces Language Institute)

The transitional period between the Middle Ages and the Early Modern Period is characterized by numerous important events and social changes. As examples could serve the arrival of Christopher Columbus in America in 1492 and the conquest of Granada that same year. The end of the Holy Roman Empire in 1453 marked another watershed as did the Reformation (with Luther posting his theses in 1517) and the 1524-1526 Peasants' War.

If this sea change is made the frame of reference, the concomitant shifts in the society of the German Reich are often given scant attention. These include the boom of the large towns, the rural exodus from many territories, the increasing power of the territorial nobility since the High Middle Ages, as well as the gentry's loss of power, apparent since the Late Middle Ages. The following will deal with the life of Franz von Sickingen (the "last knight"), who, in many ways, was an anomaly in that time of crisis.

When Franz von Sickingen was born not far from Bad Kreuznach, in Castle Ebernburg, on 1 March 1481, the knights' heyday was over. There were manifold reasons for the decline of the warrior caste which still had been indispensable in the High Middle Ages. The emperors' power had been on the decline since the 13th century, and the importance of the territorial nobility had been on the increase.

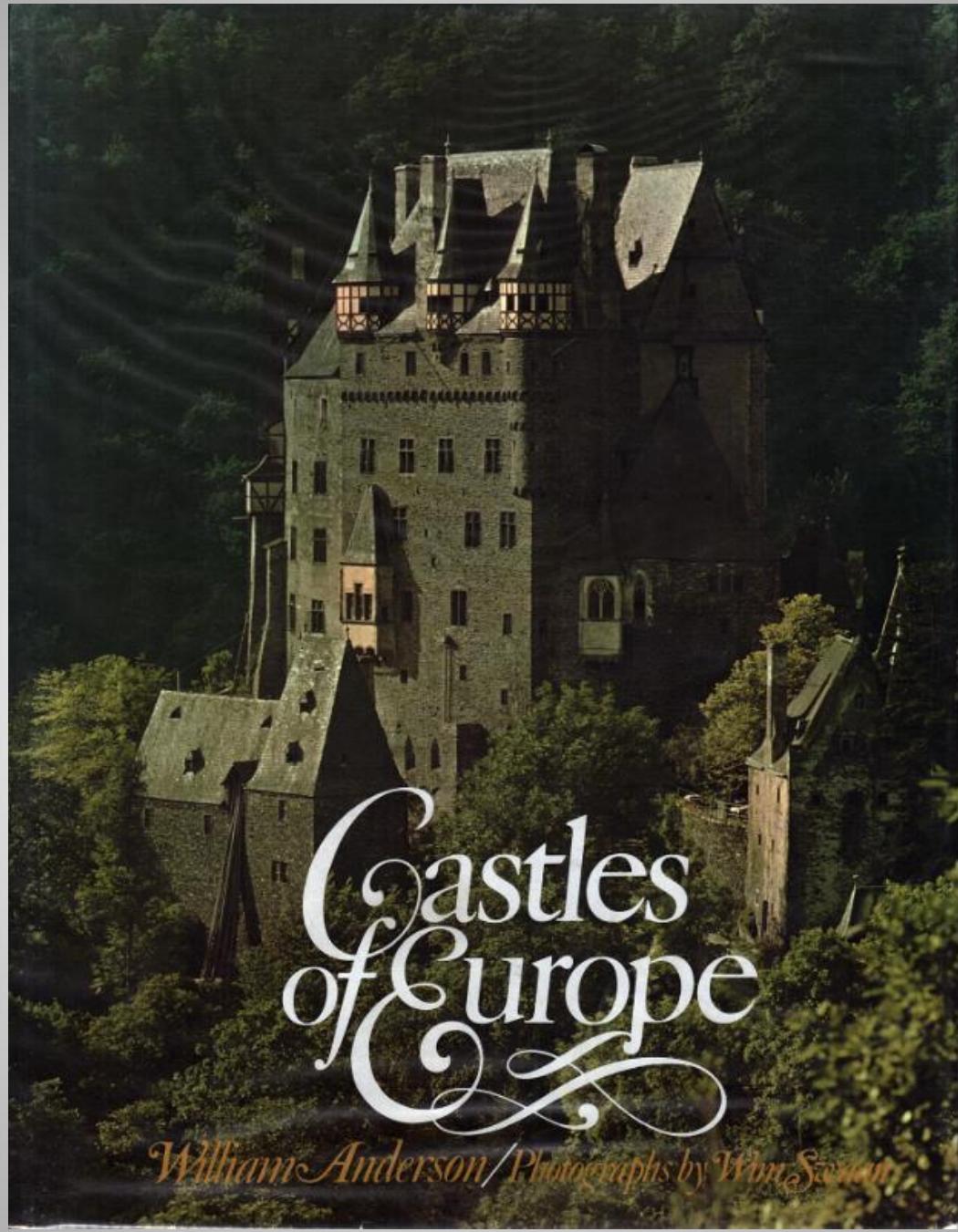
FRANZ VON SICKINGEN AND THE REVOLT OF THE IMPERIAL KNIGHTS, 1522-1523

Fred Christensen



In August 1522 the Holy Roman Empire was in turmoil. Throughout central and southern Germany, armed bands of Imperial Knights (the independent lesser aristocracy of the Empire) and Landsknechte (mercenary soldiers) were assembling. Franz von Sickingen, Germany's most famous mercenary commander, was preparing a military strike against the lands of the Archbishop of Trier, one of the Empire's senior princes. This move was intended to revolutionize Germany: it would restore the declining fortunes of the free Imperial Knights, shatter the power of the Catholic Church in favor of the new ideas of Martin Luther, challenge the authority of the territorial princes, and make Sickingen himself the most powerful of those princes—or perhaps something greater.

Europe's warrior aristocracies formed a turbulent and discontented element in many lands during this era. Their role in society was threatened by new military developments (gunpowder, disciplined infantry, mercenaries), economic trends (middle-class urban wealth and values, rising prices) and political changes (monarchs and princes consolidating their power with professional bureaucracies and law courts). There was



Castles of Europe

William Anderson / Photographs by Wim Sonneveld

CASTLES

A castle is a private fort, distinguished from other fortifications by its primary purpose:
the protection of a feudal lord, his family, and his loyal retainers.

Castles could serve many purposes:

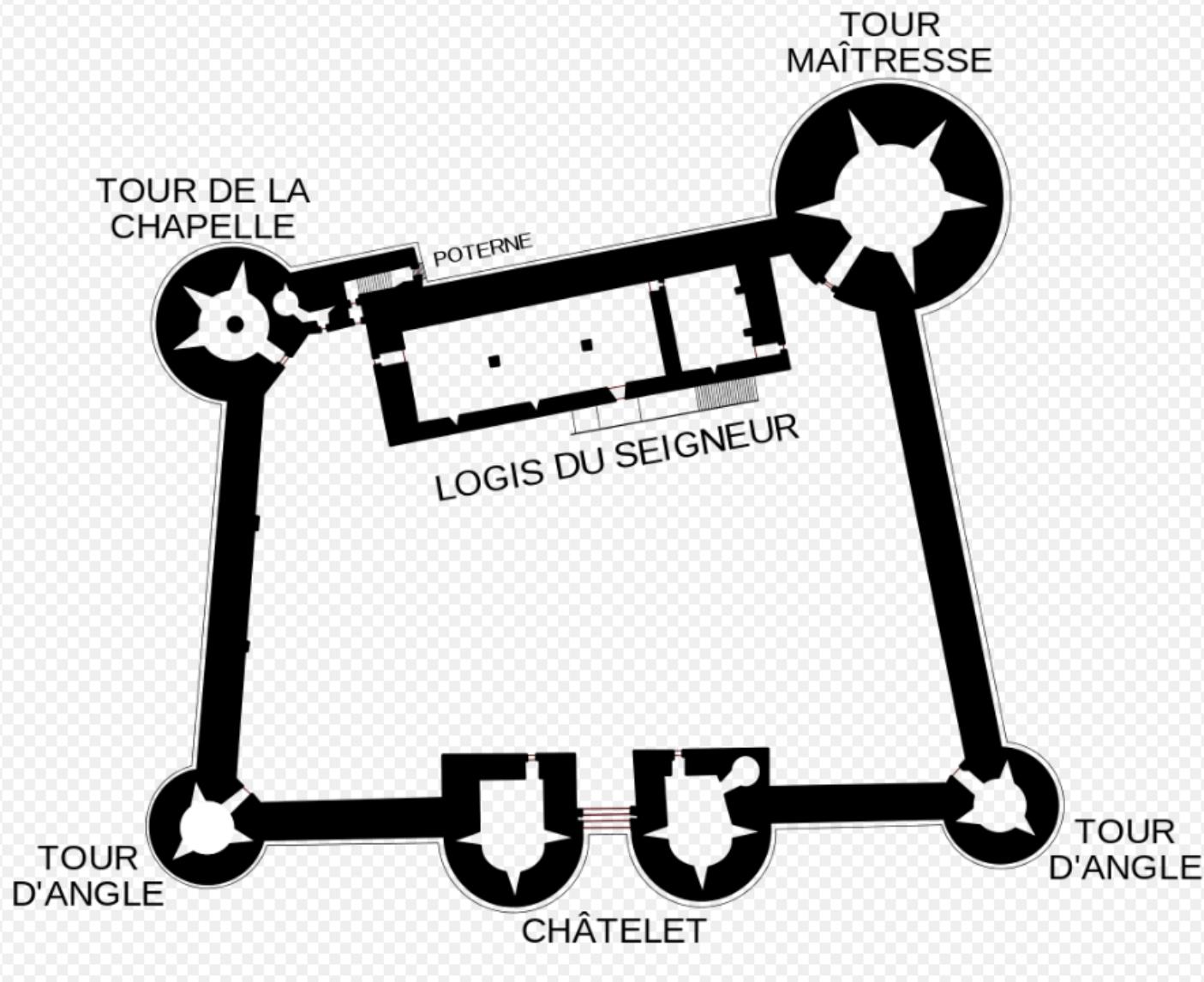
- They arose in the early Middle Ages as a response to invasion and to private warfare.
- They could be centers of government and administration.
- They could provide defense in depth or be part of a strategic network, for a province or kingdom.
- They were a means of conquest and of consolidating the gains of conquest.
- They could contain the courts of rulers.
- They could be the seats of country landowners, members of a feudal aristocracy.



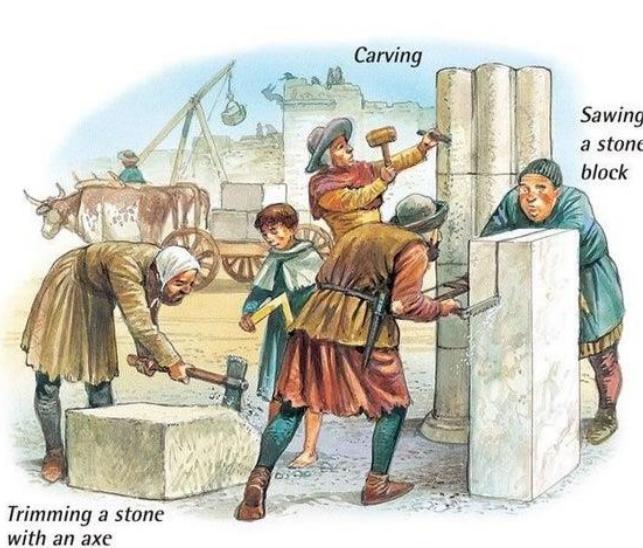


At approximately 2-3 million **man hours**, 2,700 men, working for one hundred 10 hour days, would take approximately 4 months to finish the entire fortress.

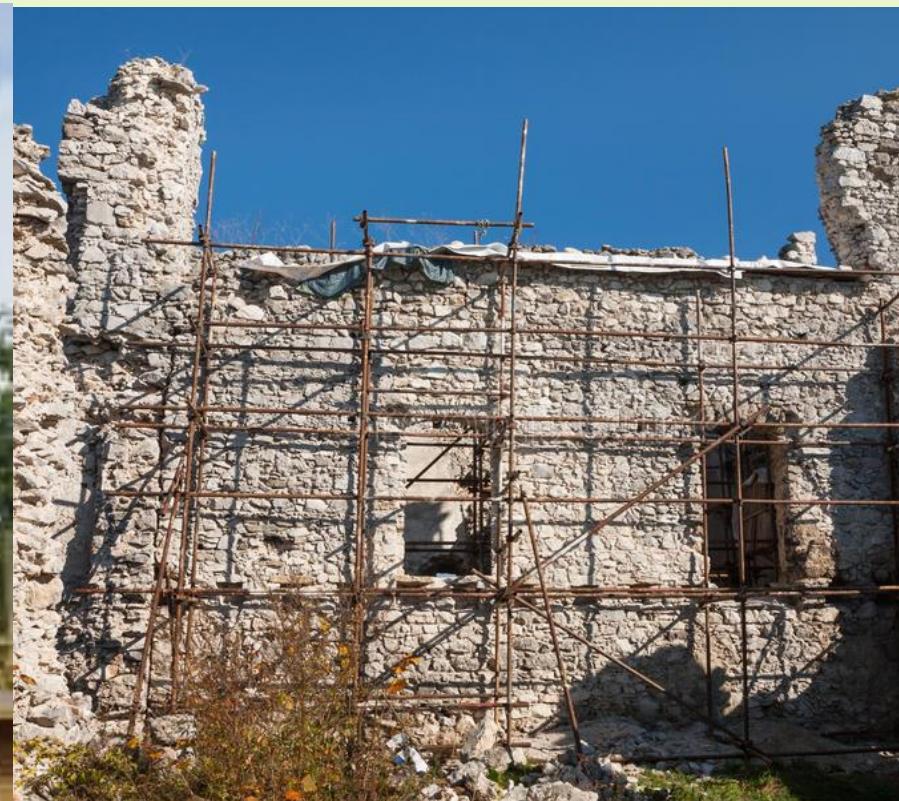
PLAN DU CHÂTEAU DE GUÉDELON

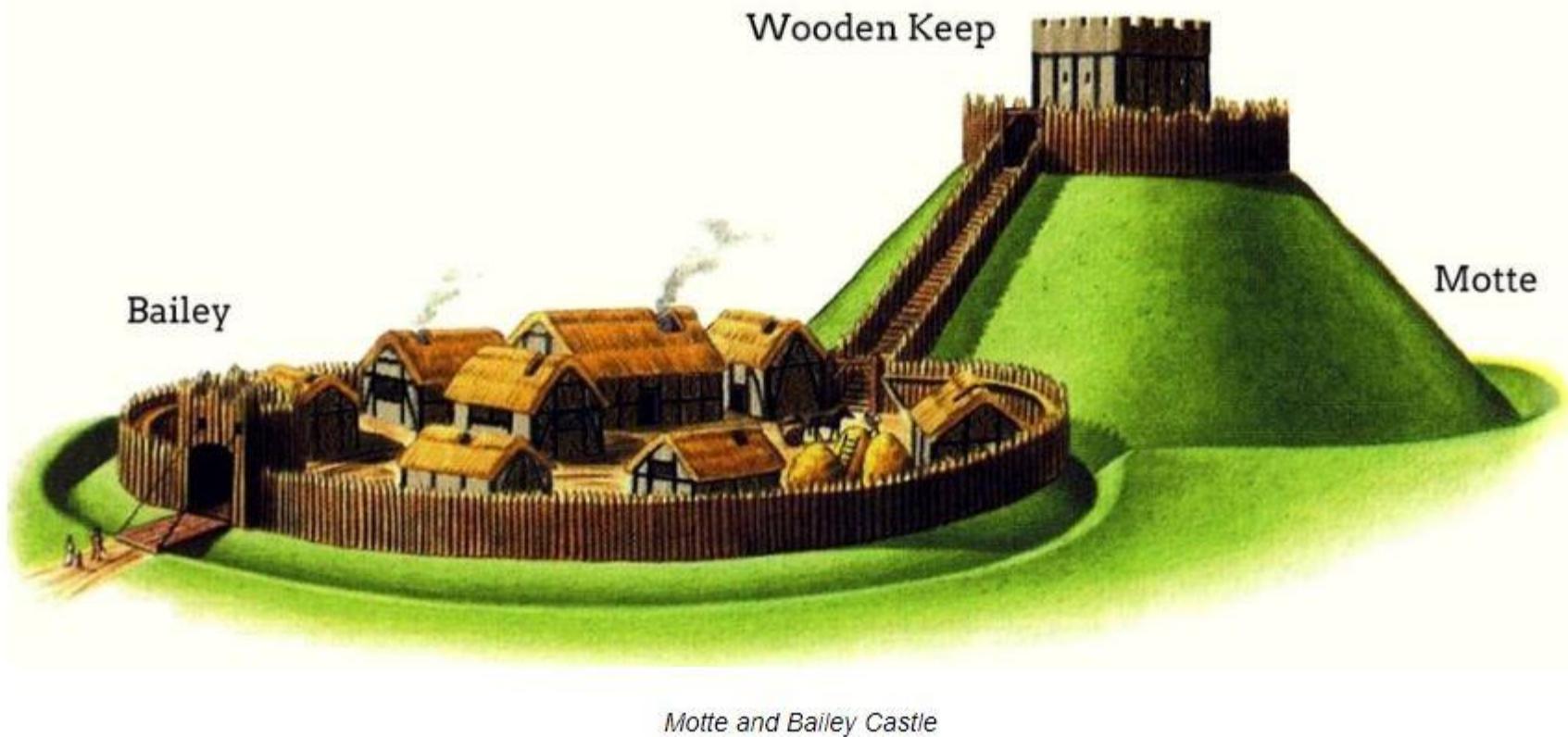


- The building materials are stone, clay and timber, usually found near the site.
- To split stones for the walls, quarrymen "read" the rock face to see the lines where it will fracture. They then drive a line of holes into the stone and then pound corners into the holes, which makes shock waves go through the stone and break it.
- Workers use horse-drawn wagons to haul the stones from the quarry to the building site.
- Stone masons then chisel the raw stone into blocks.

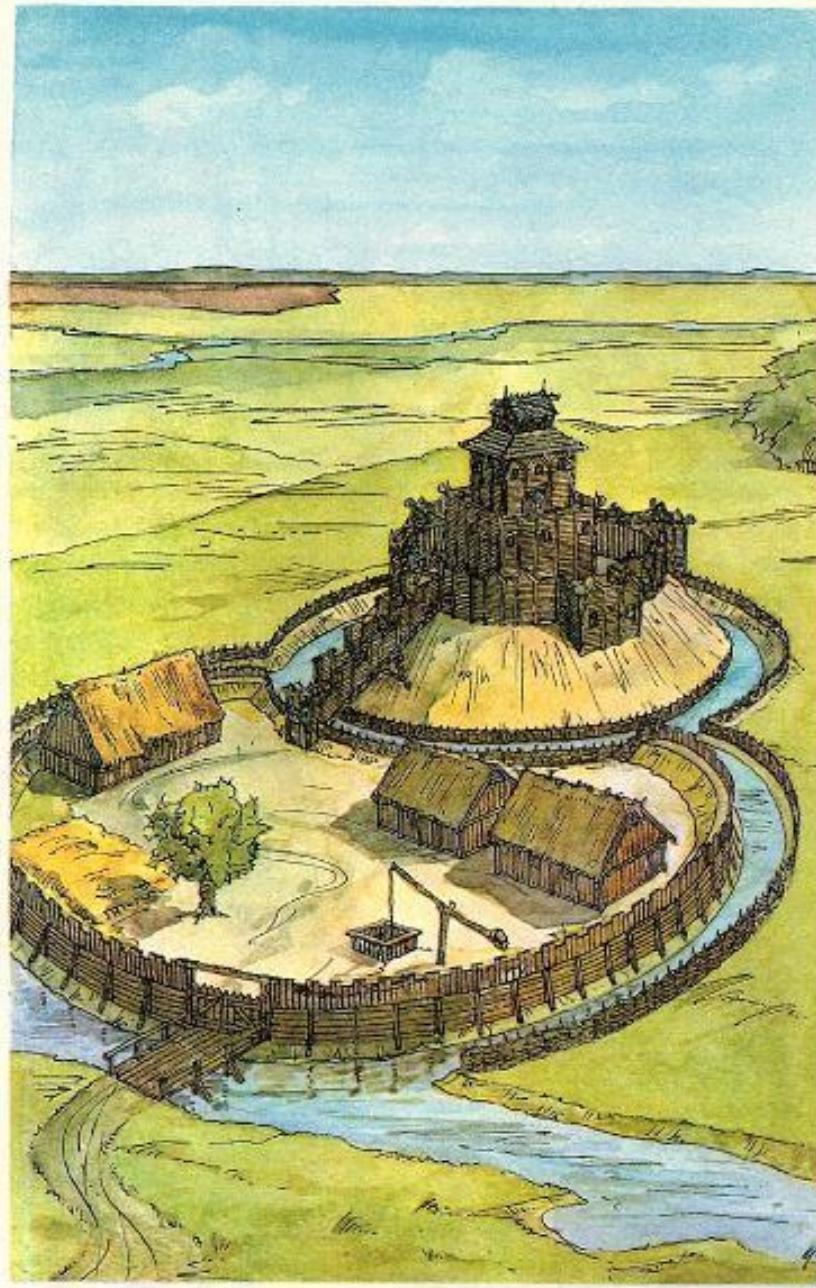


- Workers use man-powered cranes to lift the finished stones to the scaffolding on the castle wall.
- Other workers make mortar on the site from lime, soil and [water](#). The masons on the wall fit the stones together and use the mortar to hold the blocks together.
- Castles generally took two to 10 years to build.



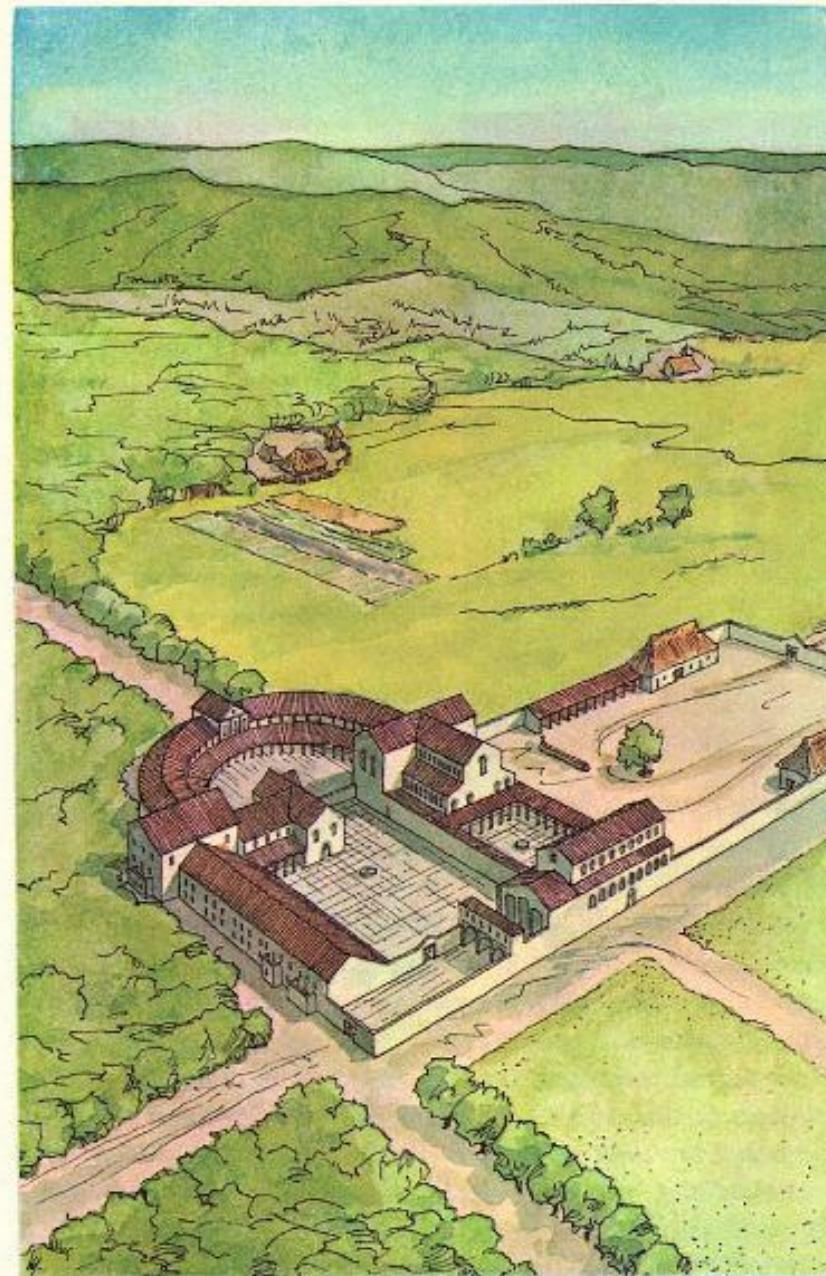




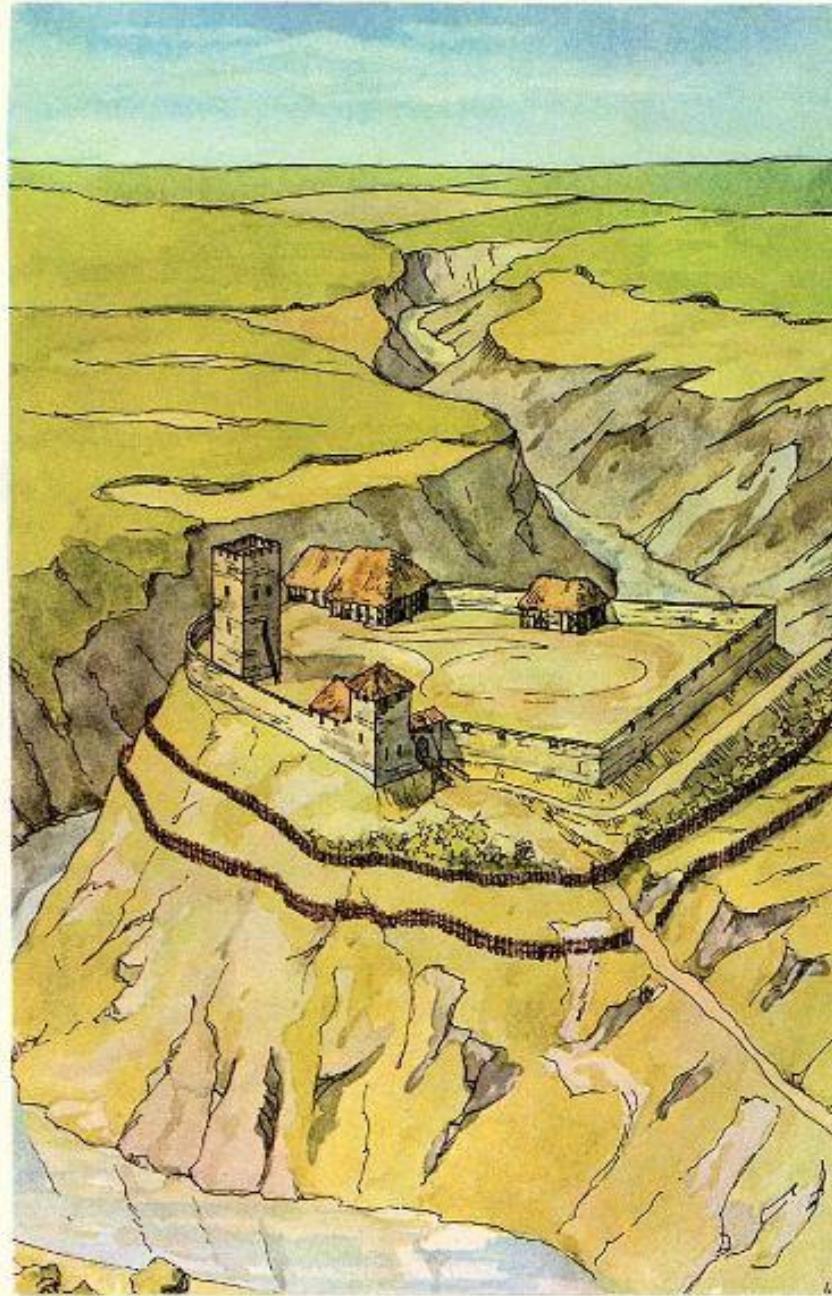


Hochmotte 10. Jahrhundert, Idealbild

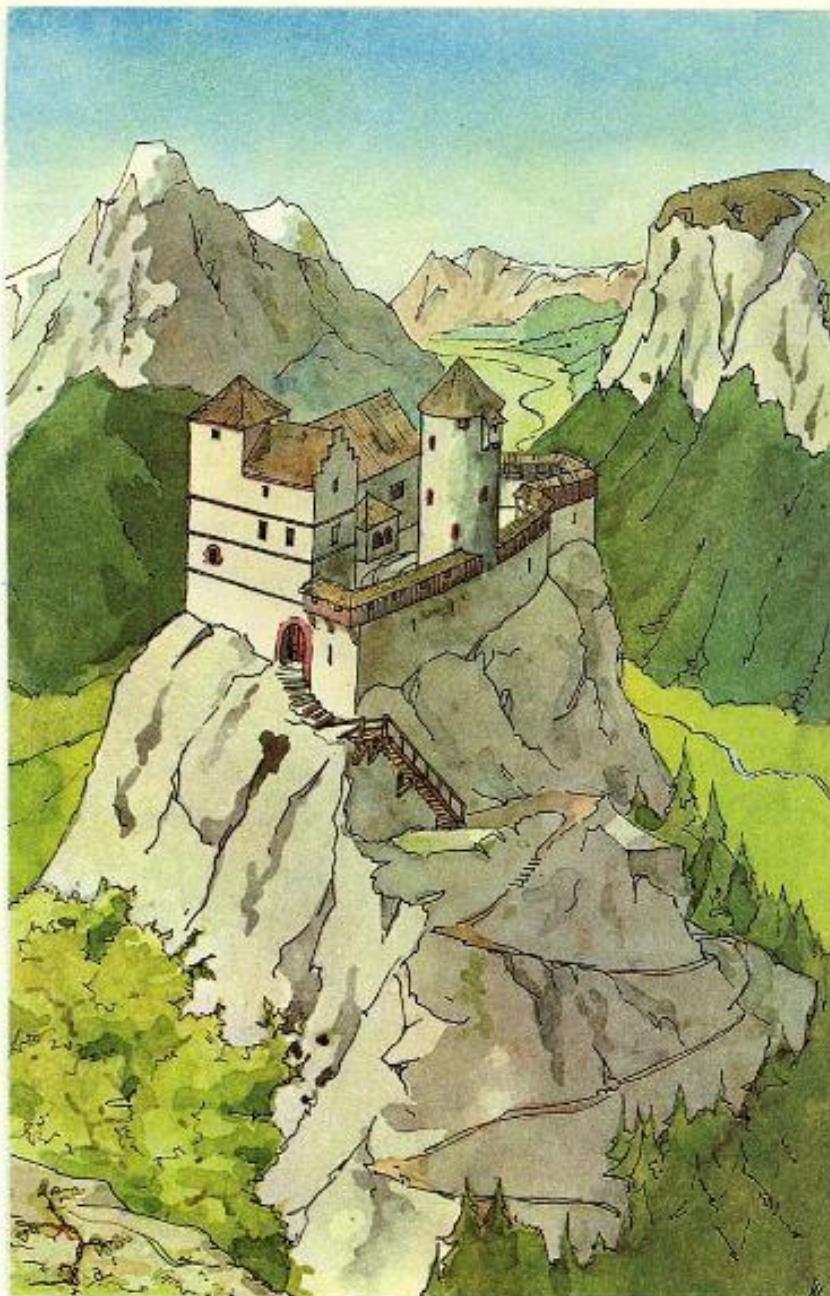
Frei rekonstruiert unter Verwendung der Darstellungen des Teppichs von Bayeux³⁵ und einer zeitgenössischen Beschreibung des Johann von Colmiens³⁶.



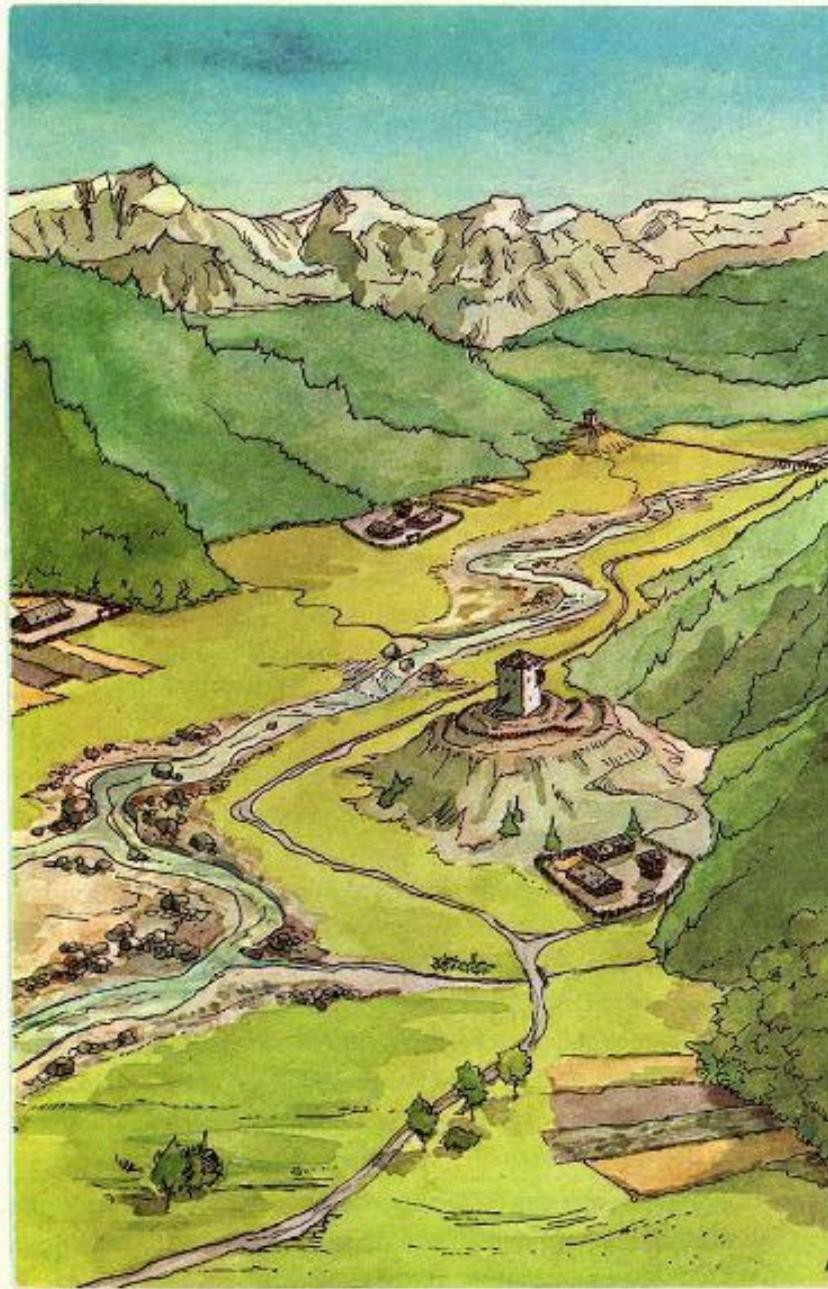
Karolingische Pfalz, Ingelheim am Rhein
Nach Rekonstruktion von Chr. Rauch³⁹ umgezeichnet.



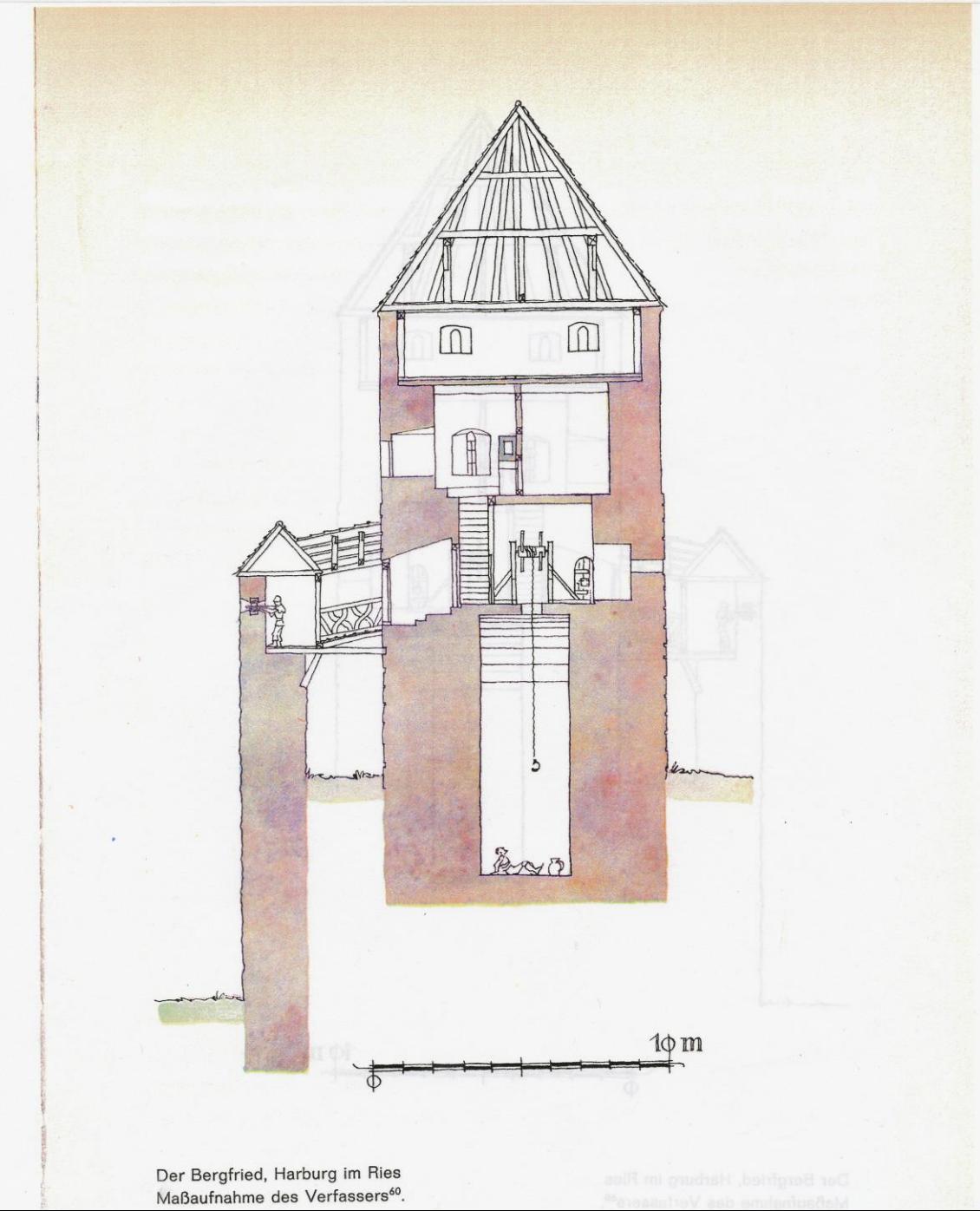
Ritterburg als Zungenburg um 1100, Rothenburg ob der Tauber
Als Grafenburg mit freier Ergänzung der Bebauung.



Ritterburg als Gipfelburg um 1100, Karlstein bei Reichenhall
Rekonstruktion nach dem Bestand und einem alten Stich⁵⁴.

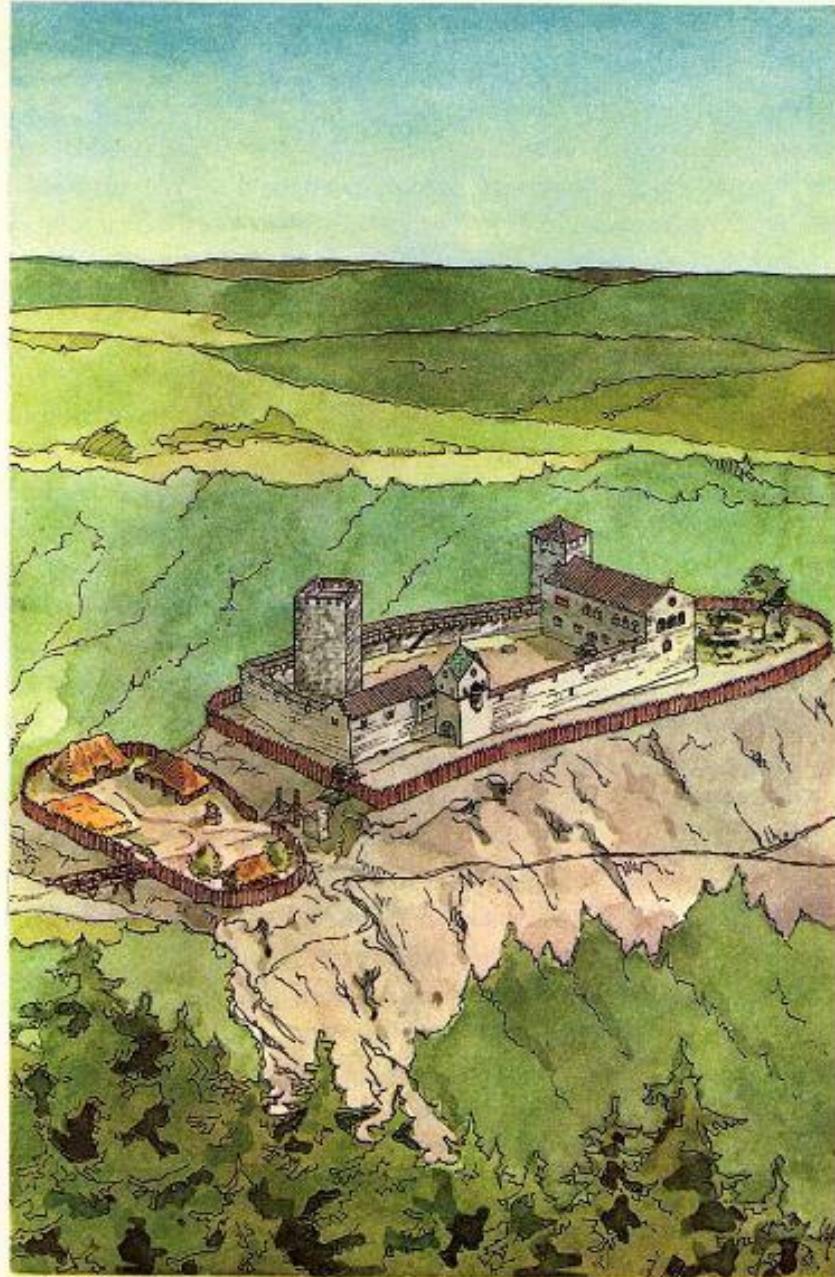


Turmhaus im nördlichen Alpenvorland 12. Jahrhundert, Kirnstein (Lkr. Rosenheim)
Frei rekonstruiert nach dem Bestand der Ruine.

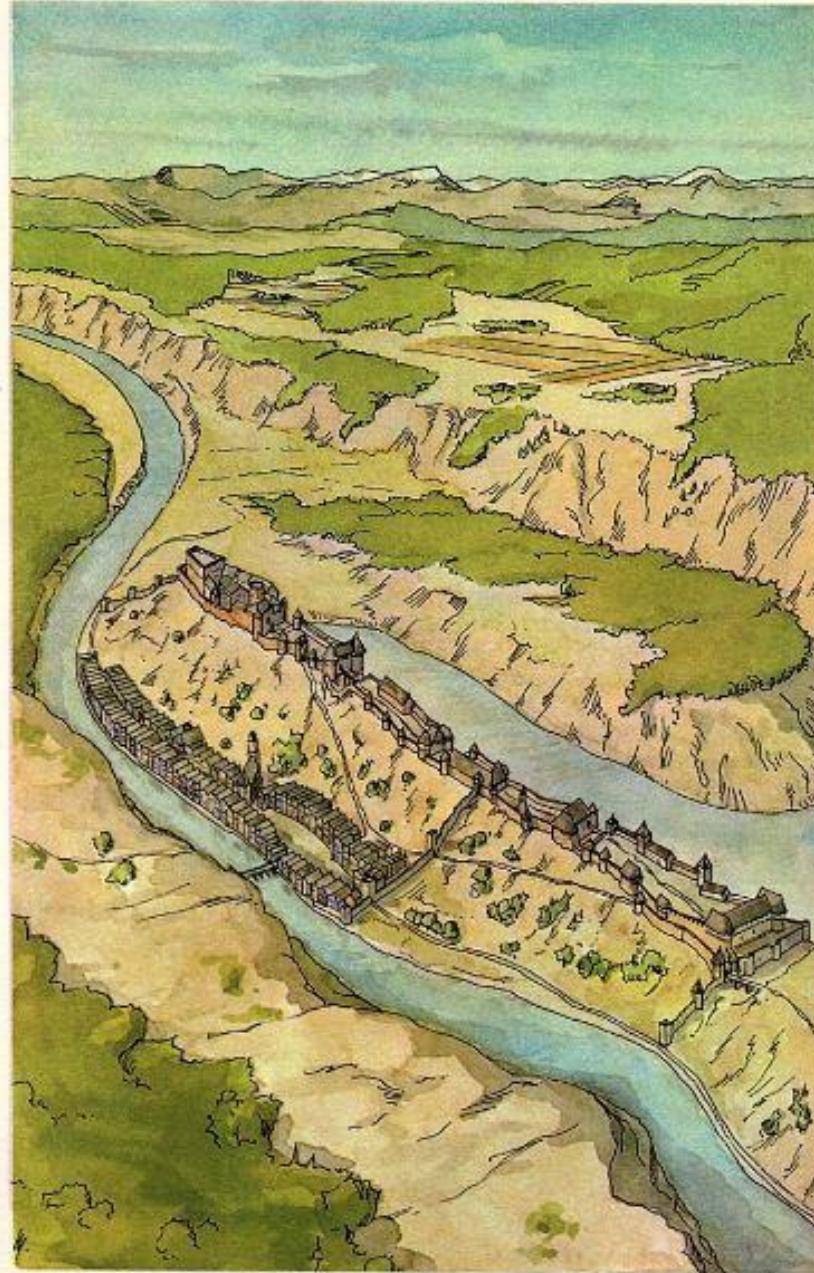


Der Bergfried, Harburg im Ries
Maßaufnahme des Verfassers⁶⁰.

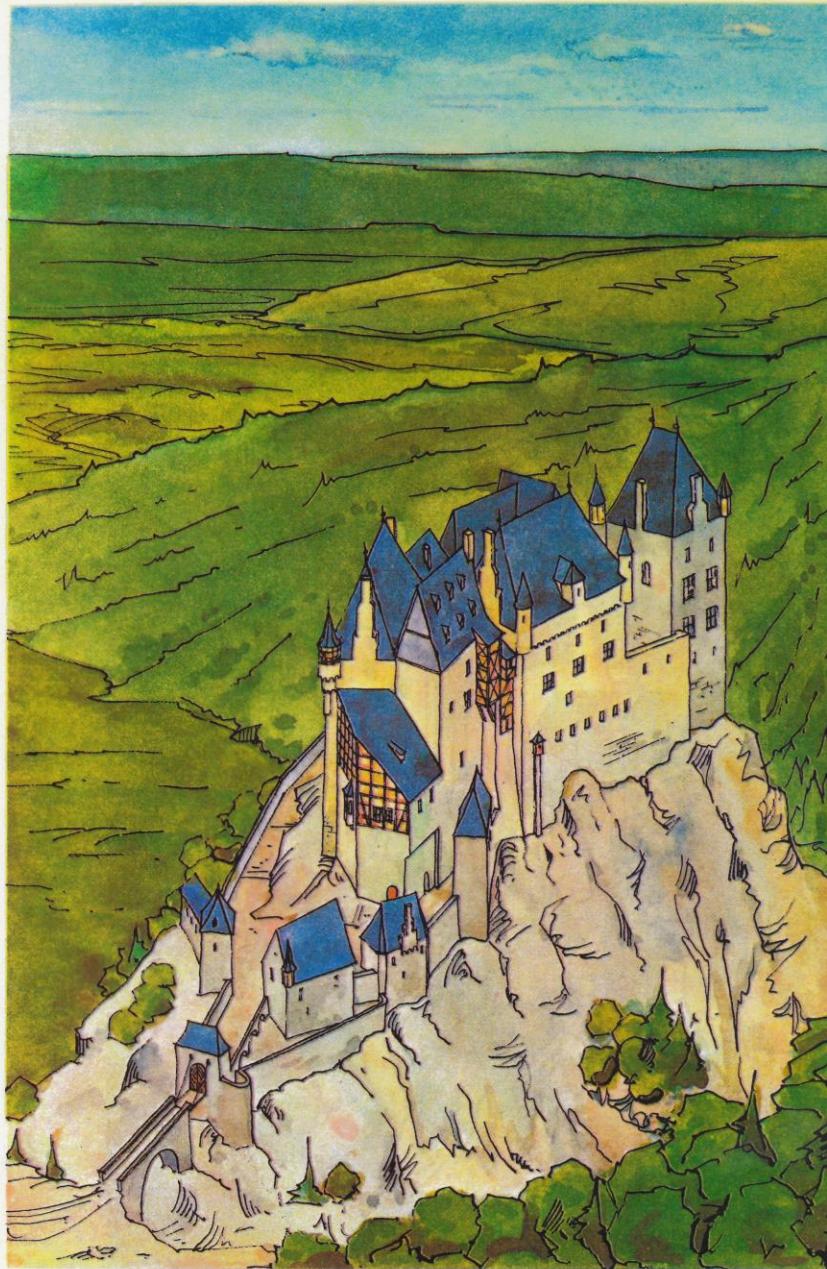
Der Bergfried, Harburg im Ries
Maßaufnahme des Verfassers⁶⁰.



Zungenburg aus hohenstaufischer Zeit, Wildenberg im Odenwald
Rekonstruktion nach Aufmaßzeichnungen und Abbildungen des bayerischen Kunstdenkmäler-
inventars⁶³ u. a.^{64, 65} mit freier Ergänzung der Vorburg.



Die Abschnittsburg um 1400, Burghausen an der Salzach
Rekonstruktion nach Maßaufnahmen und Abbildungen in den Kunstdenkmalen von Bayern⁷⁷
und dem Sandnerschen Modell im bayerischen Nationalmuseum.



Hausrandburg 15. Jahrhundert, Burg Eltz unweit des Moseltales
Dargestellt nach Abbildungen bei A. von Essenwein⁷³ und Bodo Ebhardt⁸⁴.

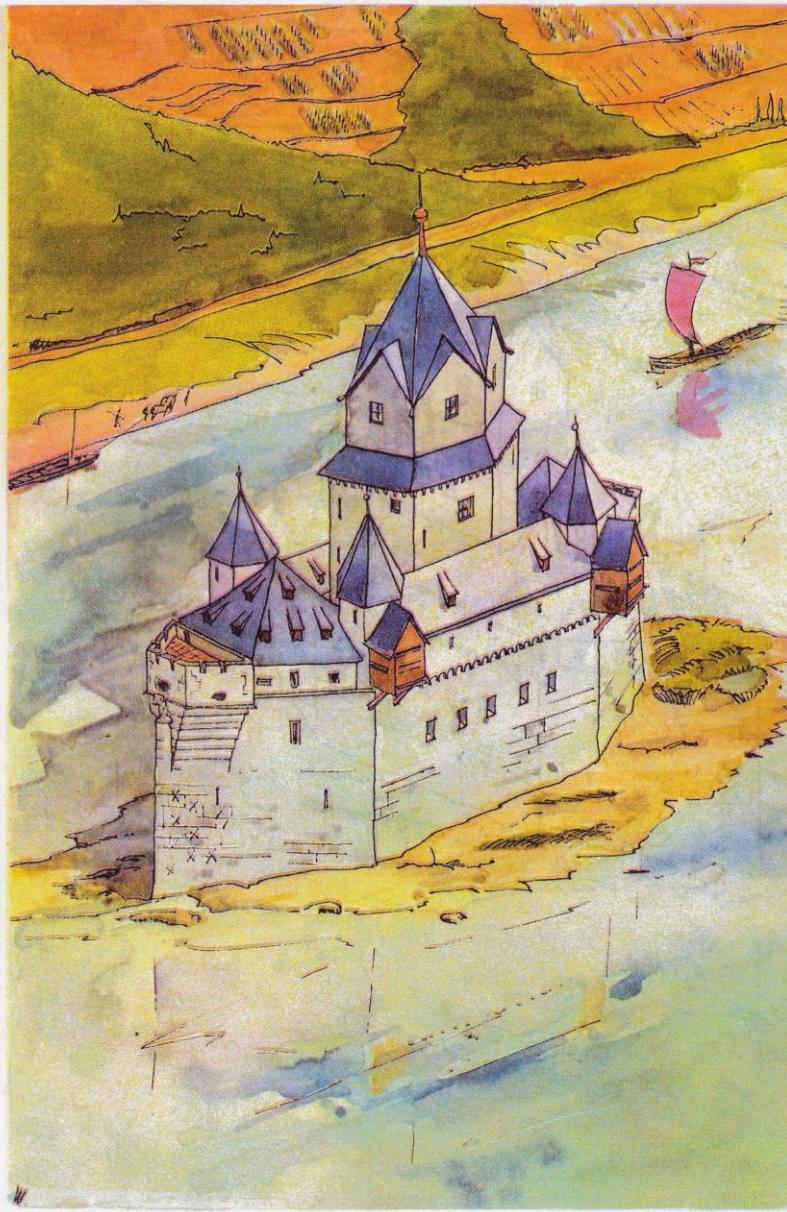


Hohenburg mit Schildmauer 13. Jahrhundert, Neuscharfeneck, B. A. Bergzabern
Rekonstruiert nach Maßaufnahmen und Abbildungen in den bayerischen Kunstdenkmälern⁷⁸.



Felsenburg im 13. Jahrhundert, der Drachenfels
Nach Maßaufnahmen in den Kunstdenkmalen der Pfalz⁵⁶.

56) Das ist ein großer Stein, der auf einer Seite so steil ist, dass man nicht darüber gehen kann. Er ist so groß, dass man darunter einen ganzen Hof bauen kann. Es gibt auch einen kleinen Wasserfall, der aus dem Stein fließt.



Inselburg des 14. Jahrhunderts, der Pfalzgrafenstein bei Kaub am Rhein
Nach Aufmaßplänen und Abbildungen^{84, 85} mit zeitgerechter Veränderung der Bedachung.



Yehiam Castle, Israel

**....built by the Crusaders (Teutonic Knights)
c. 1220, captured and rebuilt by Moslem
rulers in later centuries.**



Mital Barstini Cusp. is with Yavav Cusp.

1d ·

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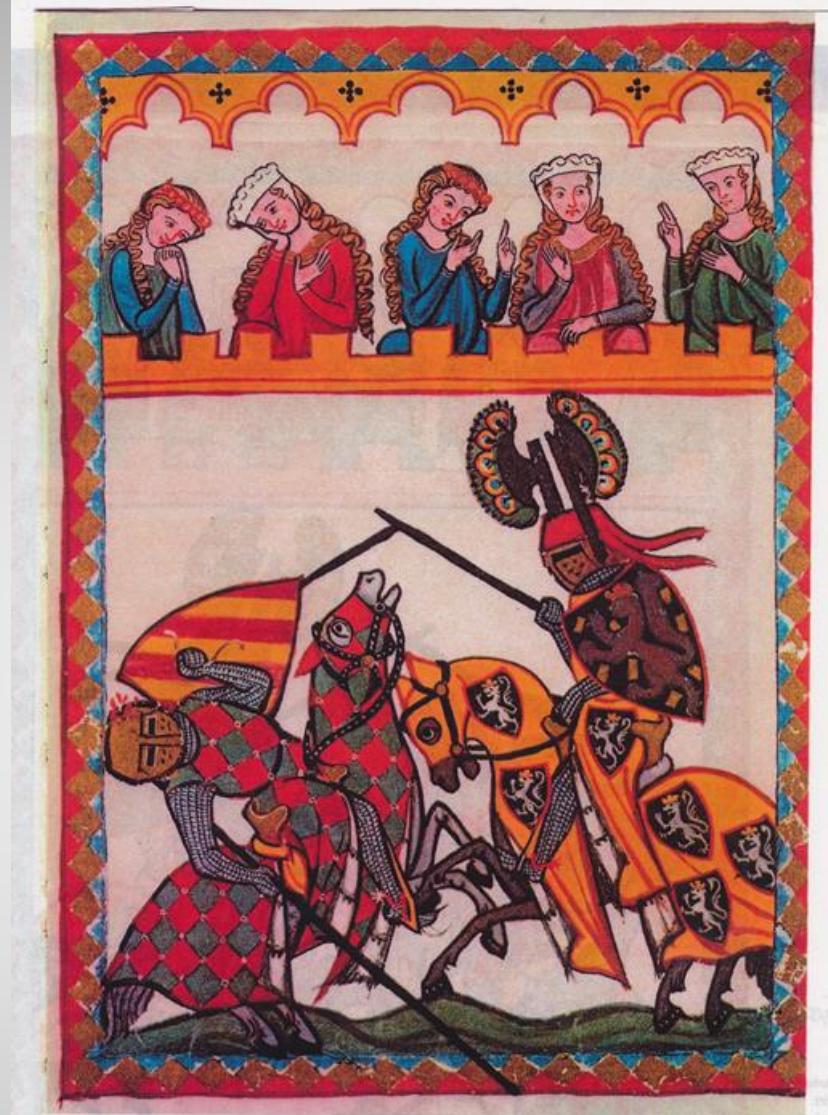
Warm recommendation!

We woke up early to make it before it was too hot for the fortress Yechiam. A beautiful fortress that left a lot of room for imagination. The children were excited about the trip to the remains of the fort, the climbing and reaching different rooms and spaces, and the landscape, oh the view! How fun to see all this green.

[See original](#) · Rate this translation







KNIGHTS AND ARMOR



Albrecht Dürer
German painter



Knight, Death and the Devil, 1513, engraving, 24.5 x
19.1 cm













Spurlock Museum—

Medieval Warfare

The Chain Mail Suit

Made from interlocking metal rings and padded beneath with leather or quilting, chain mail offered excellent protection against most attacks to those few who could afford it. A single suit required more than 40,000 handmade, hand-riveted, iron links and hundreds of hours of skilled labor. Chain mail shirts and suits were widespread among men-at-arms until well into the 14th century, when pieces of plate armor gradually began to cover and then replace chain mail.

Warrior in Chain Mail Armor.
Reproduction of armor from
Western Europe, 12th-13th c.
Purchase. 1913.09.0005B-E, G.

Mural image: Castle of Rheinstein.
Military Sciences Plate 44, figure 16
of Heck's *Pictorial Archive of Military
Science, Geography and History*.







3. Mail Shirt (Haubergeon)

1400/50

Western European
Steel, iron, and brass

Lent by Laird Landmann, 28.2015

In use since before the 2nd century B.C., mail is designed to stop a sharp weapon or arrow from penetrating. Although it allowed for freedom of movement, its extreme flexibility did not protect against blunt force, and so padded undergarments were worn. For this reason plate armor was developed and used together with mail shirts like this from the 13th to the 15th century.

Arms Industry,

conflicts, larger armies, and the rise of
armies faced a growing arms industry. From
the 13th century, the demand for weapons
for supplying quality arms, building a
large production centers were chosen.
In skilled craftsmen and major
Northern Germany, the Netherlands, and
mechanical treated steel and made



I. Mail Shirt

1550/75

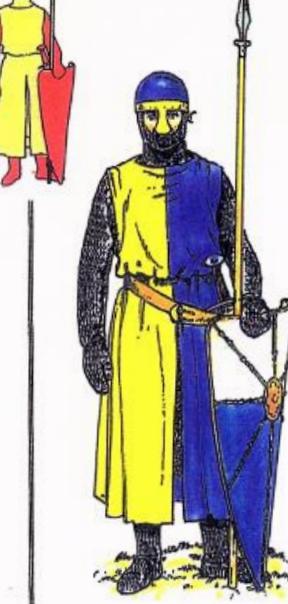
Western European; probably German
Steel, iron, and brass

George F. Harding Collection, 1982.224.5

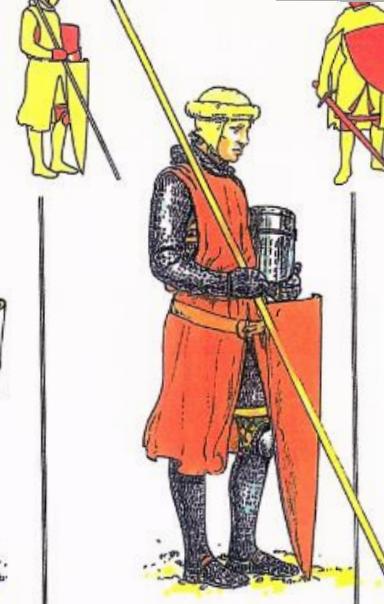
Tailored to fit a sizable man, this mail shirt has heavier rings placed strategically to protect the neck and chest. The form-fitting sleeves billow out over the elbow to increase mobility. Shirts like this could have been used for fencing practice or worn for protection from bandits or assassins while traveling.



NORMAN KNIGHT
C. 1066



NORMAN KNIGHT
C. 1180



KNIGHT
C. 1225-1250



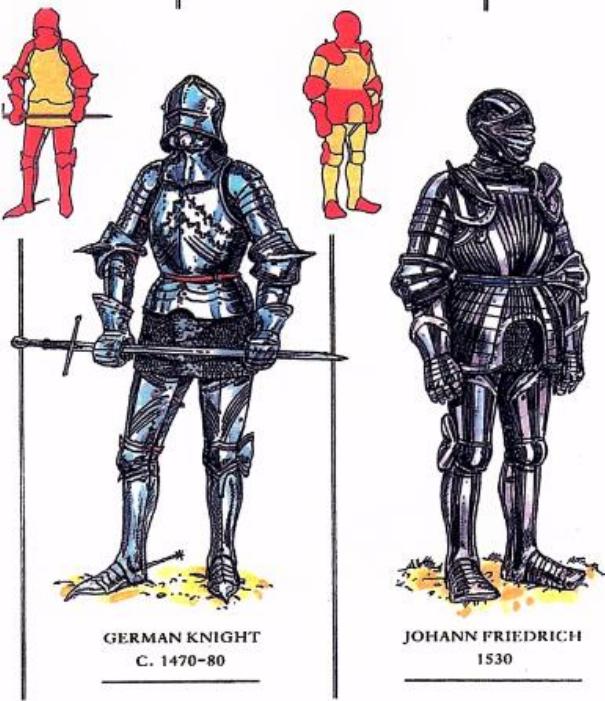
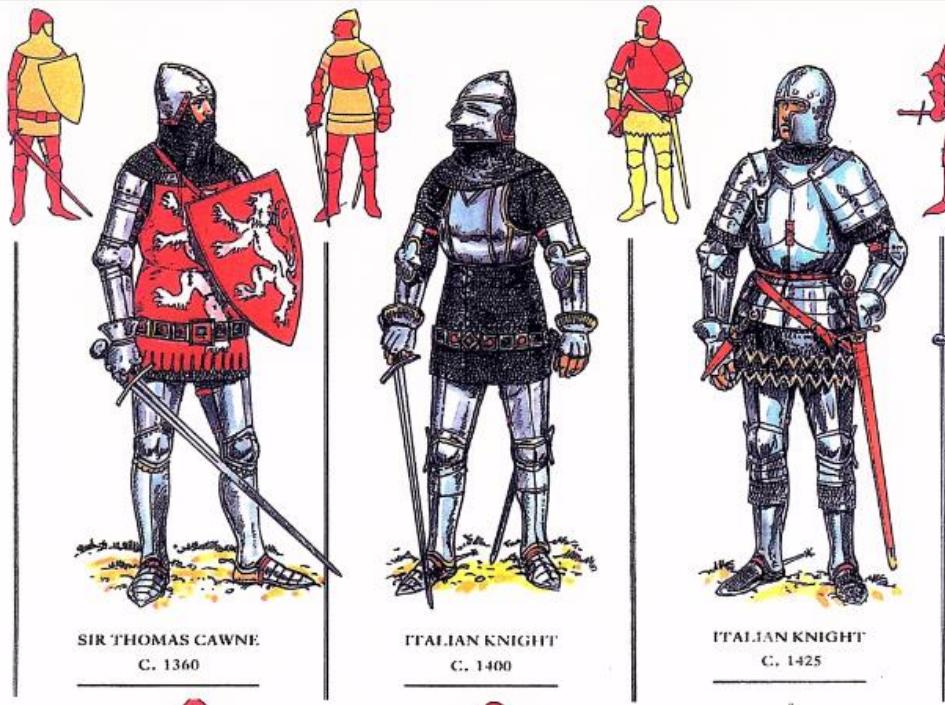
TEUTONIC KNIGHT
C. 1270

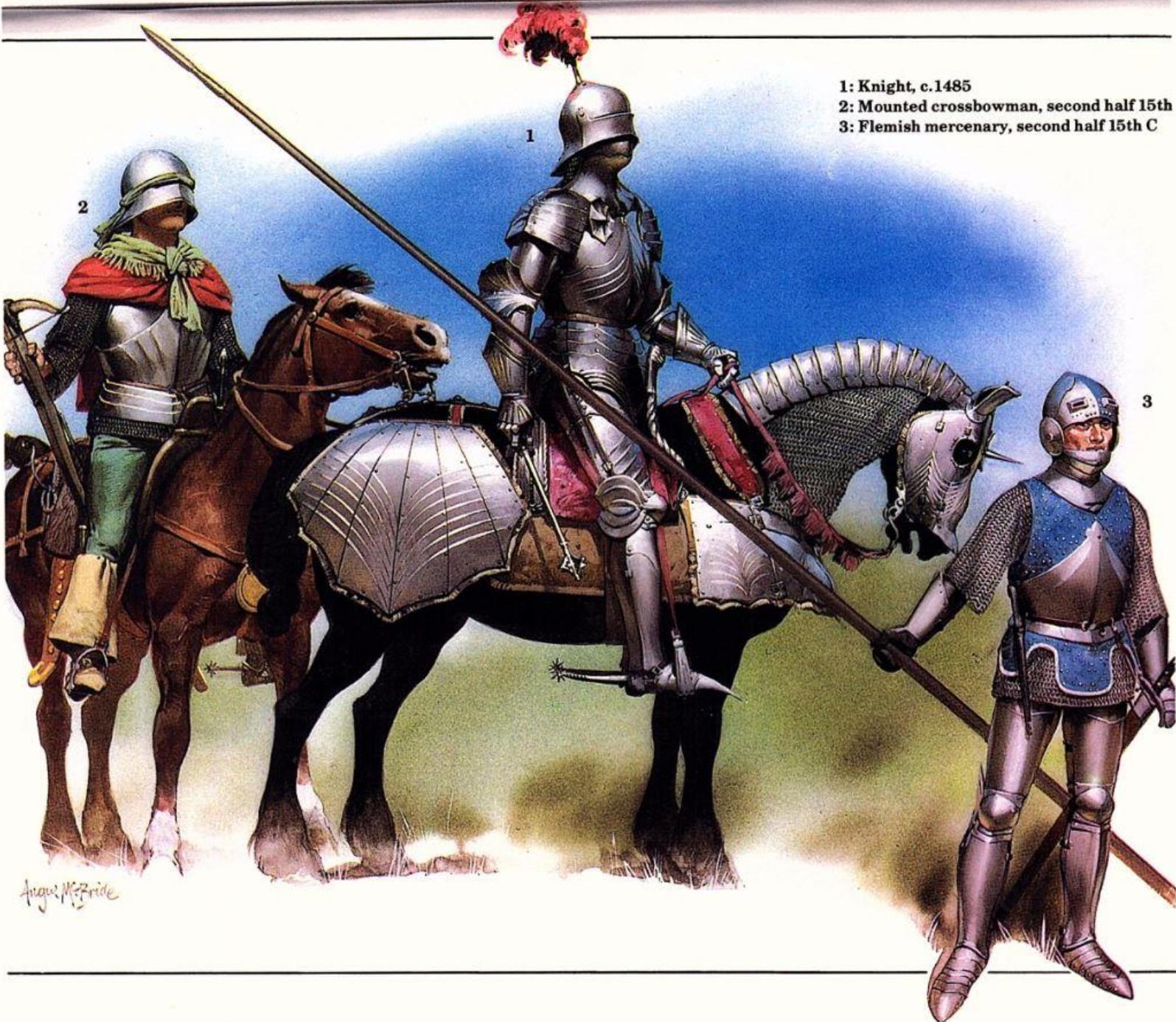


SIR ROBERT SETVANS
C. 1306



SIR JOHN DE CREKE
C. 1325





1: Knight, c.1485

2: Mounted crossbowman, second half 15th

3: Flemish mercenary, second half 15th C

Angus McBride

The New Deering Family Galleries of
Medieval and Renaissance
Art, Arms, and Armor





The Guard of the Electors of Saxony

The electors of Saxony retained one of the more extravagant bodyguard units in Europe, with over 100 men on horseback and on foot. Each succeeding elector ordered a new series of weapons ornamented with his personal device or coat of arms.

As the electors derived much of their wealth from Saxon silver mines, they equipped their officers with swords and daggers adorned with silver plaques (5, 6). The morion (1) is painted black with gilt etching to match the guard's black-and-gold livery, or uniform. Guards mounted on horseback carried a pair of wheellock pistols, or puffers (2, 3), while those on foot bore staff weapons such as this glaive (7) and halberd (8). The powder flask (4) features a carved figure of a Saxon guard from about 1600.



The Guard of the Dukes of Brunswick-Lüneburg

Dominating the case is a two-handed sword (2), no. 59 of over 290 ordered to arm the bodyguard of Duke Julius of Brunswick-Lüneburg in northern Germany. The crutch-shaped pommel on the hilt of the sword is inscribed with an acronym of the duke's name and personal motto (*O.H.B.M.N.M.D.S.L.V.E.*), which translates from the German as "Oh Lord protect only my soul, life, and honor."

Though similar in form to those used in battle, these swords were mainly intended to lead the duke in procession. The sight of several hundred men, swords pointed upward with cross guards supported on their shoulders, would have conveyed a clear message of wealth and power.

The infantry armor (1) was produced in Brunswick and could have been used by either a bodyguard or the duke's newly formed militia. Much later in date and purely ornamental, the two halberds (3, 4) demonstrate that the dukes of Brunswick-Lüneburg maintained the tradition of equipping bodyguards into the early 18th century.



The Papal Swiss Guards

The Swiss Guards have protected the pope in the Vatican for over 500 years and are one of the few Renaissance-era bodyguard units still in active service today. Although the cut of their costume has changed over the centuries, the coloring has remained bold and bright.

This cuirass (breast- and backplate) and pauldrons (shoulder defenses) (2) are strikingly ornamented with deep-blue and gold decoration and are part of a series of pieces likely dispersed from the Vatican armory centuries ago. A mark on the side of the breastplate appears to be the coat of arms for the Barberini family of the 17th-century pope Urban VIII. It is thought that plain cuirasses from the previous century were repaired and decorated for the papal guards during Urban's reign.

The helmet (1) features the portrait and coat of arms of Pope Julius III and dates to over 70 years earlier than the cuirass, but it may have set the precedent for its design.



The Mass at Bolsena



Artist

Raphael

Year

1512

Type

Fresco

Dimensions

660 cm (260 in) wide

Location

Apostolic Palace, Vatican City







Armor for Man and Horse

About 1520

South German; Nuremberg

Steel, iron, brass, leather, textile, and modern costume

Caught in the heat of battle with sword drawn, this figure does not represent a noble knight but a mounted man-at-arms. Professional soldiers like this were increasingly common in the 16th century. Squadrons of similarly equipped men were trained to charge the enemy in ranks head-on using lances and swords.

The armors for both man and horse were produced in Nuremberg, Germany. This city was known for its trade in high-quality munitions or common armor bought in bulk rather than fitted to a specific individual. Most of the pieces may have equipped a heavy cavalry fighting for the Teutonic order against the Poles from 1519 to 1521.

George F. Harding Collection, 1982.2473; 1982.2423a-c, f-g;
1982.2401d-g; 1982.3040a-b; 1982.3135a-b; 1982.3367; 1982.3475a;
1982.2569; 1982.3099; 1982.3101; 1982.3574a-c; 1982.3119;
1982.3141a-b

Saddle steels and pommel plate: lent by the Metropolitan Museum of Art,
Gift of William H. Riggs, 14.25.1643



Armor for the Joust

About 1560

Italian

Steel, brass, leather, textile, silver-gilt thread, ostrich feathers, and modern costume

Jousting tournaments were splendid occasions in which members of the nobility showed off their finest horses, armors, and costumes. Originally intended as training for war, by the mid-16th century these tournaments were entirely about appearances and sport. Nevertheless, the events were still dangerous, and fatalities did sometimes occur.

This plain armor was designed essentially as sports equipment. The horse trappings, feather plumes, and elaborate embroidered base (skirt) emphasized the status of the wearer. Often these were more valuable than the armor. Just over a dozen examples of original horse trappings survive from this time; this reconstruction is based on these and several pictorial sources.

George F. Harding Collection, 1982.2405a-q, 1982.2741, 1982.2608,
1982.3124



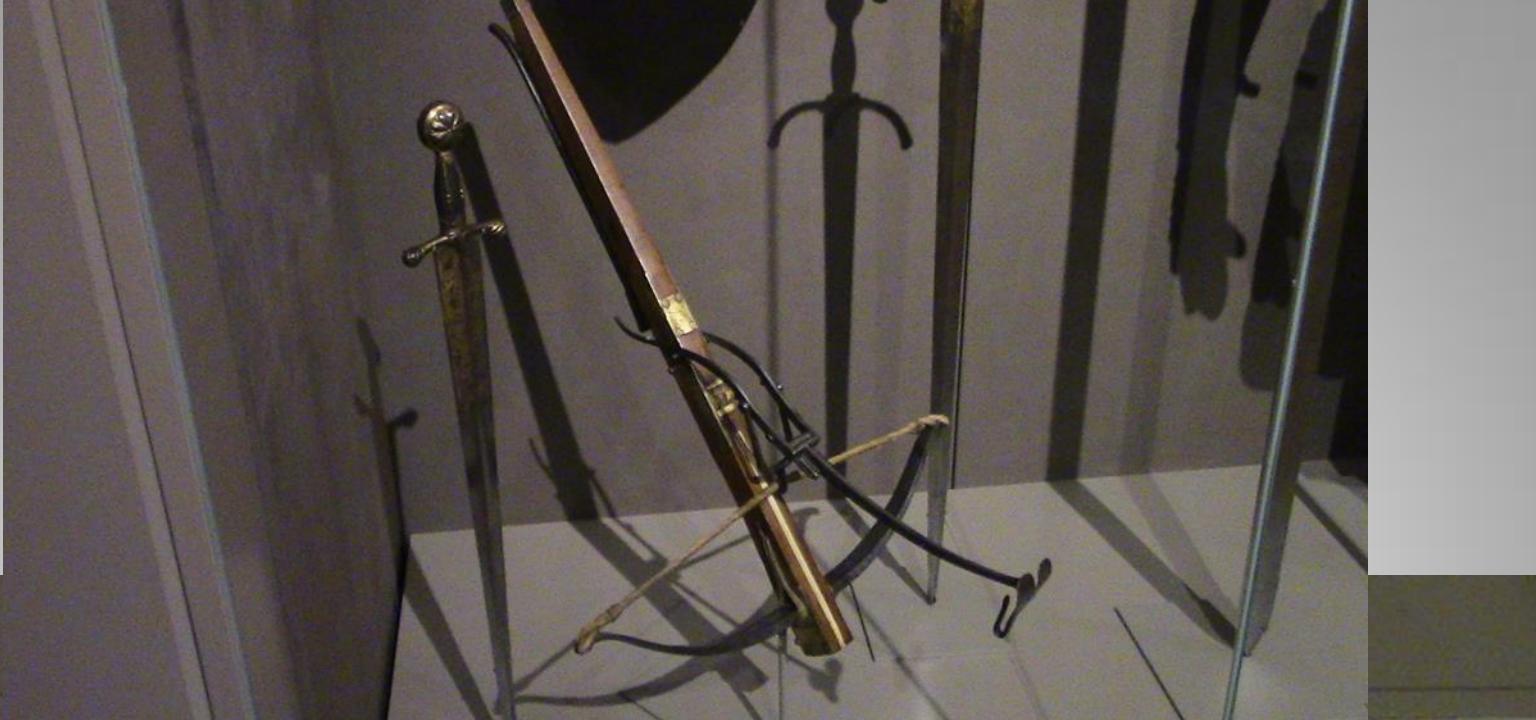
Cuirass with Mail Standard (Collar)

About 1480

South German or Austrian
Steel, brass, and leather

Sculpted with sleek rippled surfaces and decorative cut edges, this cuirass typifies late gothic German armor. A rare survival, it is fabled to have come out of a church in the Austrian Tyrol at the turn of the 20th century. It may have adorned a shrine figure of Saint George or hung over a noble's tomb.

The heavily pitted exterior attests to centuries of neglect, and a red-blistered area of the interior is evidence it was in a fire. The right side of the breastplate below the waist was carefully restored in London around 1917.



9. Crossbow with Goat's Foot Lever

1530/60

Spanish

Steel, iron, brass, fruitwood, bone, and hemp

George F. Harding Collection, 1982.3073, 1982.3074

While the rest of Western Europe largely abandoned the crossbow as a weapon of war, it was used for military purposes in Spain well into the first half of the 16th century. This example has a goat's foot lever, a device used to pull the

bow string back. The moderately sized steel bow, brass fittings, and square section tiller (stock) are distinctly Spanish features. Crossbows were particularly favored on sea journeys, where firearms and a supply of black powder might be difficult to maintain. Indeed, archeological remains of similar crossbows were found on a 1554 Spanish shipwreck off the coast of Texas.

IO.

1535

Swiss
Steel,

Lent by

Early
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OPPOSITE: In a detail from an early sixteenth-century painting by Hans Holbein the elder, a soldier uses a claw and crank mechanism to pull back the steel bow of his crossbow. He will load his weapon with the bolt or quarrel he holds in his teeth. Military crossbows were both accurate and powerful, but slow to load, and their steel bows and complex crank mechanisms were expensive and difficult to manufacture. Firearms were simpler and cheaper.





Armor for Field and Tourney with Reinforcing Breastplate (Plackart)

1550/60

North German; probably Brunswick
Steel and leather

George F. Harding Collection, 1982.2103a-o, 1982.3031

Notable for its height and girth, this armor was intended for use on horseback in battle or in tournaments meant to simulate warfare. The additional breastplate (or plackart) displayed beside the armor provided the option of a second layer to protect against firearms or heavy hits from a lance. The bolts over the left shoulder guard (pauldron) and the two bolts below the neckline on the reinforcing breastplate were used to attach two further reinforces for the neck and shoulder that are now lost. The lower visor on the helmet is a restoration.



Composite Field Armor

1510/20

German
Steel, iron, and leather

George F. Harding Collection, 1982.2480, 1982.2407b-h, k-l, 1982.3039a-b, 1982.3028

Drawn from different armors from the same period, this composite represents a typical field harness intended for heavy cavalry armed with a lance and sword. The globular form of the breastplate, bellows-shaped visor, and fluted or rippled surfaces classifies it as "Maximilian" armor, so named after the Holy Roman Emperor Maximilian I, who popularized the style in the later years of his reign.



Infantry Armor and Targe (Shield)

1590/1600

Master I. P. F. (Italian)

Milan

Steel, gilding, brass, and leather

For service on foot noble officers wore elaborately etched and gilt half armors as clear markers of rank. Here the decoration depicts various labors of Hercules, a choice undoubtedly intended to associate the wearer with the strength and power of the ancient Greek hero.

Infantry armors were designed to protect the upper body and allow for rapid movement. Open-faced helmets were preferred for full vision and increased ventilation. For greater protection, the helmet was supplemented with the use of the targe (round shield), held close to the brim. The spike and petals at the center of the shield were intended to catch and divert an assailant's bladed weapon.

George F. Harding Collection, 1982.21943-m



ft Greave and Sabaton

French
Steel, iron, brass, and leather

6. Comb Morion

About 1570

French
Steel, iron, brass, and leather

George F. Harding Collection, 1982.128.2

7. Matchlock Petronel

1570/80

French
Steel, iron, fruitwood, staghorn, and horn

George F. Harding Collection, 1982.128.3

The morion was the most common helmet throughout Europe in the 16th century. Its popularity owes to a design that was as stylish as it was practical. The pointed broad brim and comb were crafted to protect the open face, neck, and top of the head by trapping or sliding off an assailant's blows.

Petronels were shot from the chest (their name comes from the French word for chest, *poitrine*). These crook-butted long guns were a popular stock design for a few decades at the end of the 16th century. They were soon supplanted by more practical shoulder stocks as the recoil resulted in chronic chest injuries.

8. Powder Flask Carved with the Parable of the Good Samaritan

1570/1600

German or French
Steel, iron, and staghorn

George F. Harding Collection, 1982.128.4

9. Powder Flask

1570/80

Italian
Steel, iron, silver, wood, and leather

George F. Harding Collection, 1982.128.5

10. Gorgon's Head

1590/1600

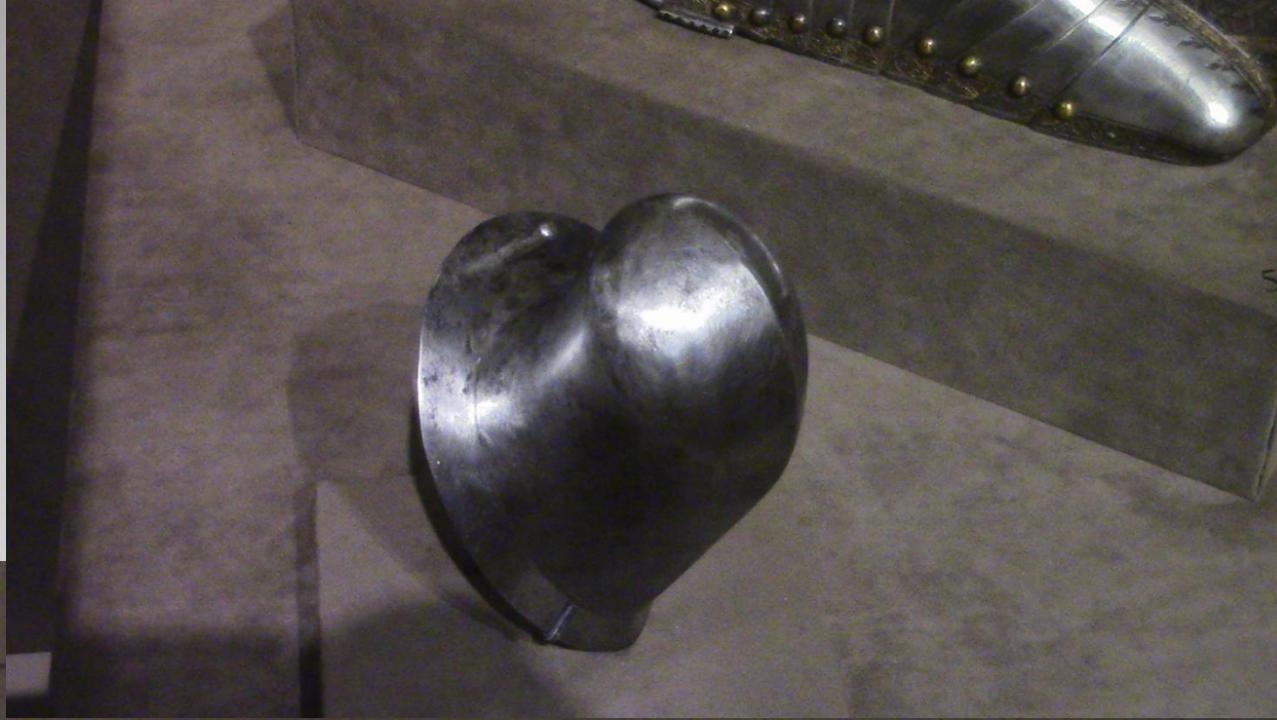
French
Steel, gilding, bone, and leather

George F. Harding Collection

Intended to provide protection to the rank, as men wore them as a fashionab



5



4. Codpiece

1550/70

German
Steel

George F. Harding Collection,
1982.2690

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Two Garnitures for Field and Foot Tournament at the Barriers

About 1575

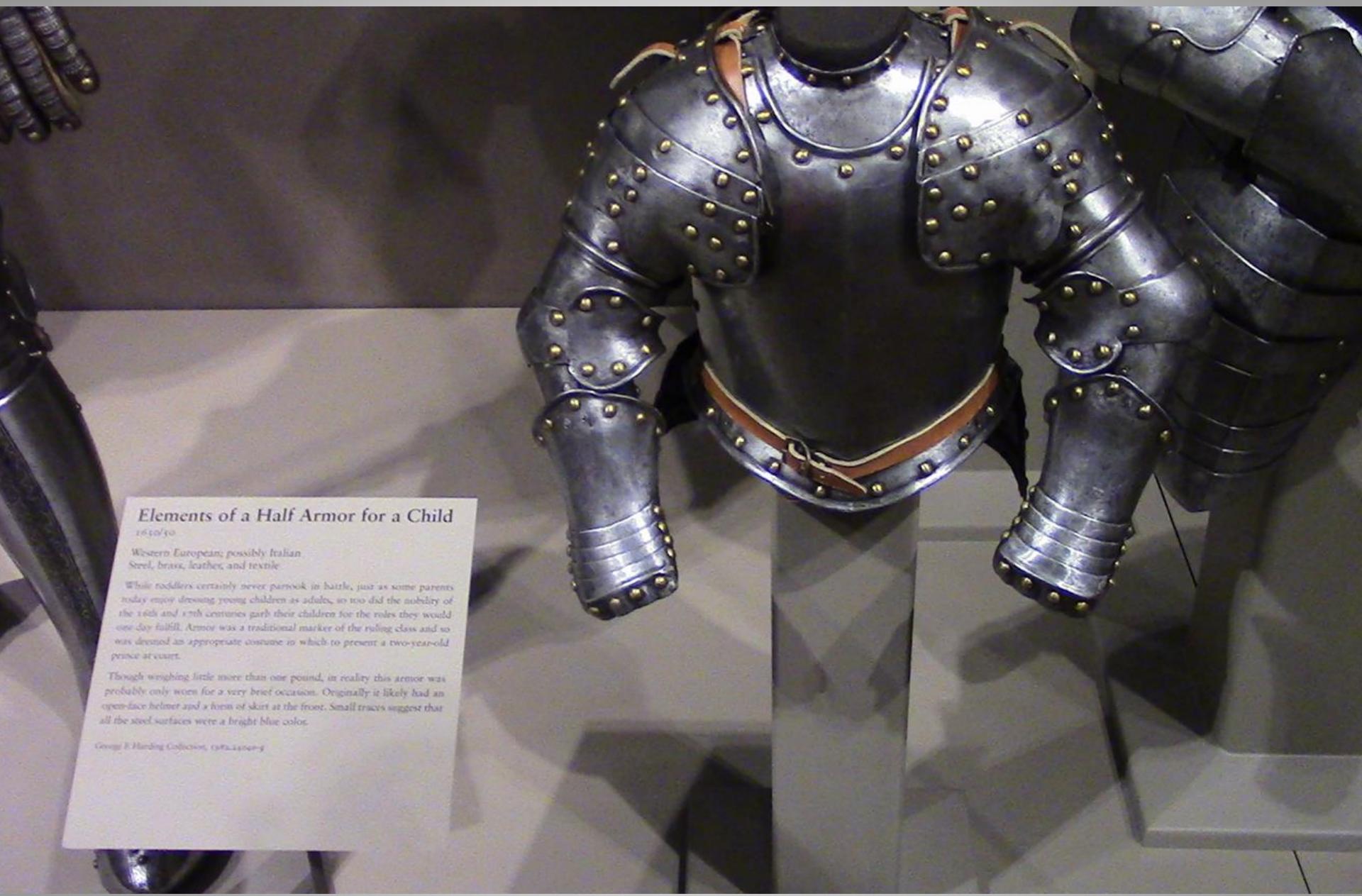
Italian; Milan

Steel, brass, gilding, leather, silk velvet textile, ostrich feathers, silver-gilt thread, and modern costume

These armors are part of two garnitures, groups of pieces with matched decoration that interchange for use in different forms of tournament or for battle. Here the armors are configured for the foot tournament at the barriers, a popular form of courtly sport in the 16th century.

Both harnesses were acquired in 1927 directly from the armory of the Marqués de Dos Aguas in Valencia, Spain. They are reputed to have belonged to the counts of Peralada and Albatera, both of whose descendants married into the Dos Aguas family. In the 1570s, when these armors were commissioned, the production center of Milan was part of the Spanish Empire and served many of the nobles of the Spanish court.

George F. Harding Collection, 1982.2102b-g, i-l, o-p; 1982.2172c-e, g-o.



Elements of a Half Armor for a Child

1650/60

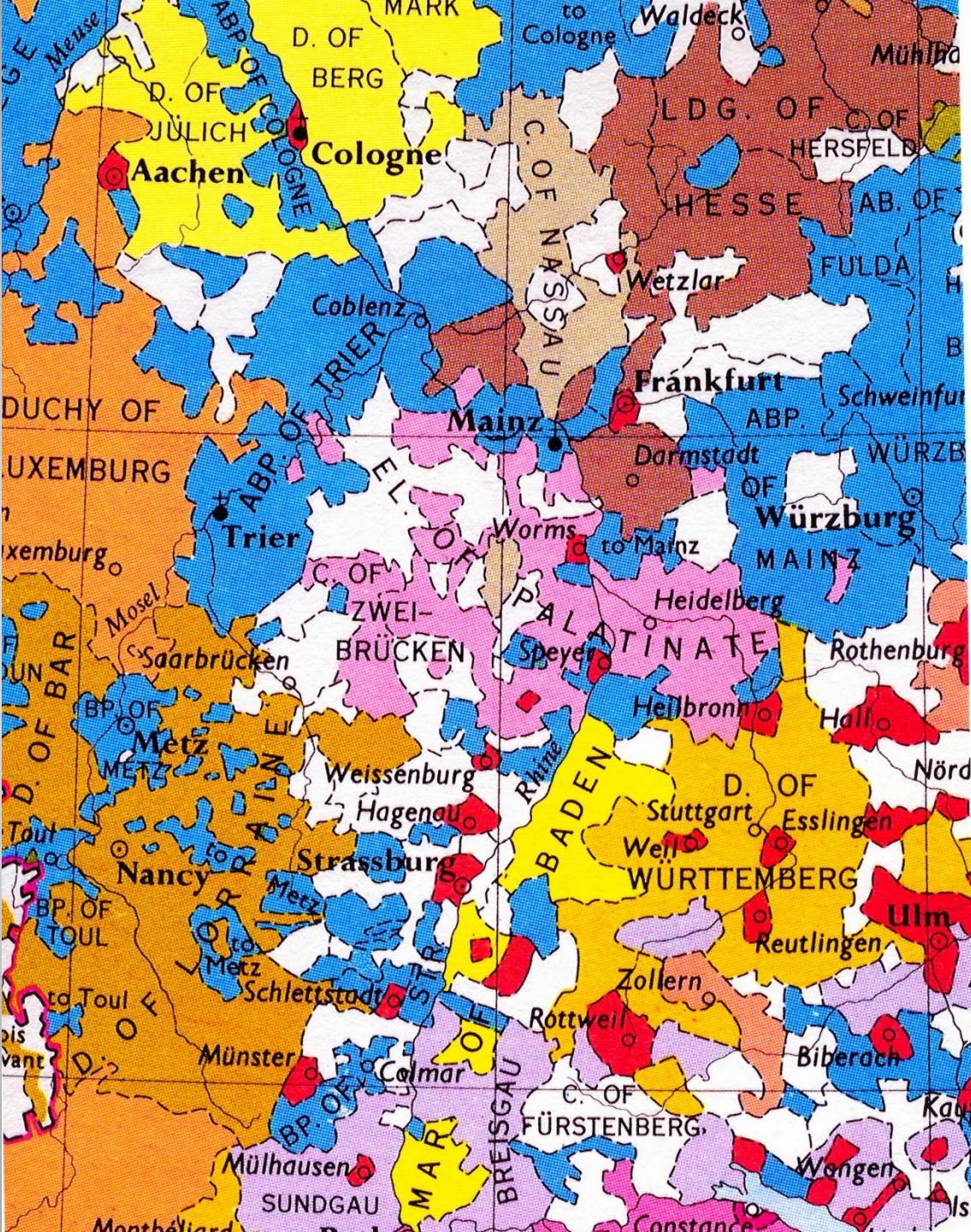
Western European; possibly Italian
Steel, brass, leather, and textile

While noblemen certainly never partook in battle, just as some parents today enjoy dressing young children as adults, so too did the nobility of the 16th and 17th centuries garb their children for the roles they would one day fulfill. Armor was a traditional marker of the ruling class and so was deemed an appropriate costume in which to present a two-year-old prince at court.

Though weighing little more than one pound, in reality this armor was probably only worn for a very brief occasion. Originally it likely had an open-face helmet and a form of skirt at the front. Small traces suggest that all the steel surfaces were a bright blue color.

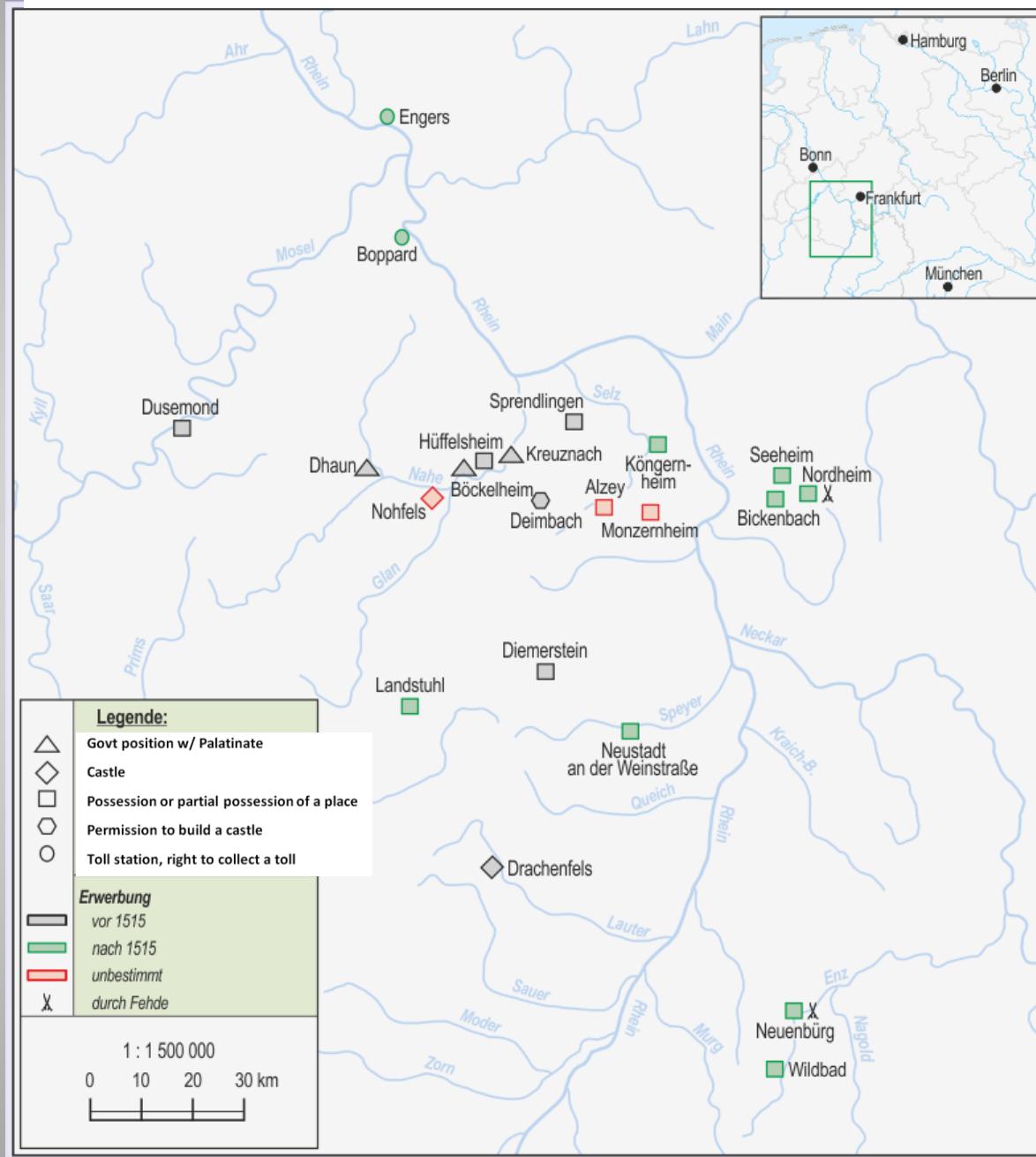
George F. Harding Collection, 1976.2.14.6a-g





A

POSSESSIONS OF FRANZ VON SICKINGEN



Die Ebernburg, Holzschnitt, 1523





Blick auf die Burgruine Nanstein. Die Burg wurde um 1160 erbaut und liegt oberhalb von Landstuhl (Rheinland-Pfalz)

Burg Nannstein

bei Landstuhl/Pfalz

Gesamtanlage vom Jahre 1600, nach alten Plänen, Bildern und Beschreibungen von Marian 1620, Meißner 1624, Neumann/Sturm 1837, Maurer 1880, Naehler 1887, Spörner 1898, Meiller 1923 und Loestl/Eckardt 1942 sowie den bestehenden Resten 1963

Maßstab 1:500



Neubearbeitung: Helmut Budenbender
Zeichnung: Volker Hanga

verschwunden
 heutige Reste
 1-82



SOUTHERN TOWNSWALL

GUNW HOUSE

LOWER CURTAIN WALL,
CUM DRUCK



NORTHERN TOWNSWALL

BULWARK c. 1590

DRY MOAT w/ PARISADES

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LARGE OUT
COURTYARD

MIDDLE BAILEY

W. COURTYARD

INNER BAILEY

INNER BAILEY

RITTER
SAMMEL.
27

KITCHEN

BATTERY
TOWER
1578

COURTYARD
1860

LE PROVOST

WELL

25

24

Burgweg

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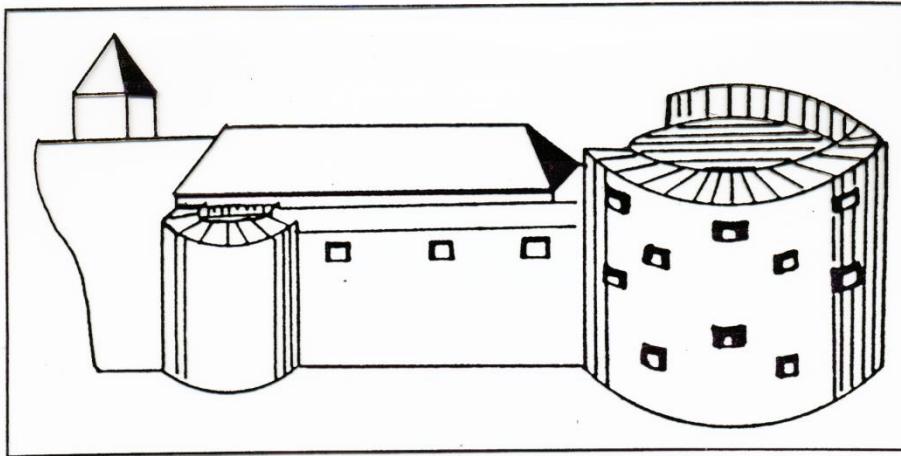


Abb. 29a: Rekonstruktionsskizze der Südfront des Bergschlosses Nanstein

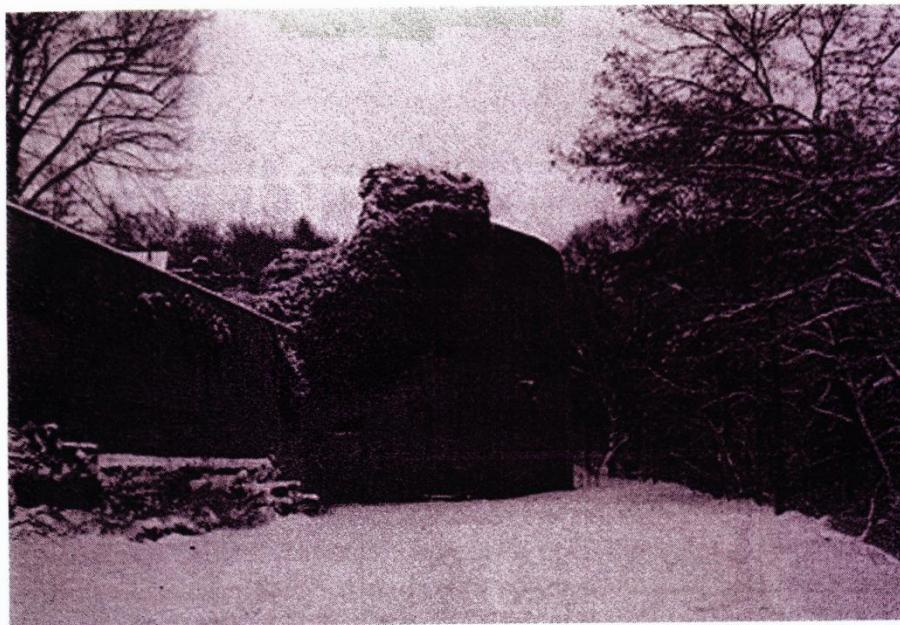
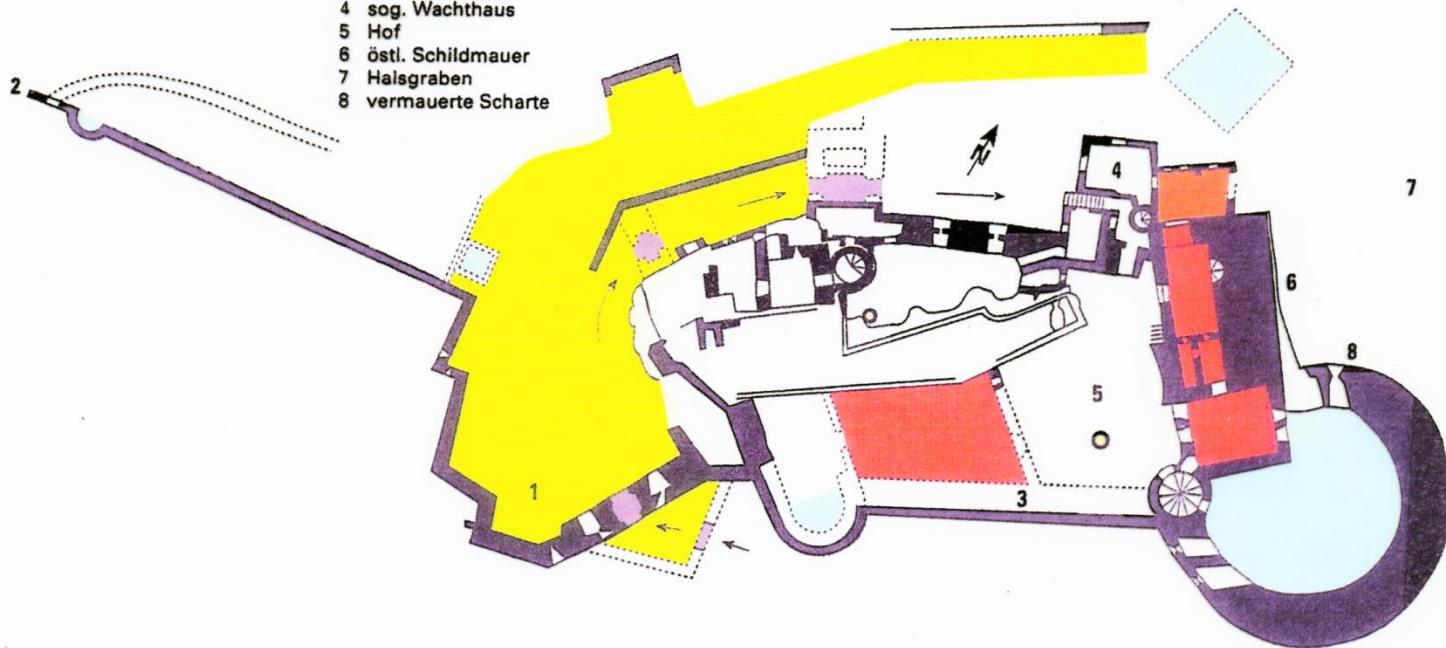


Abb. 29b: Südfront von Burg Nanstein, heutiger Zustand.

Nanstein

- 1 Sternwerk
- 2 Stadtmauer
- 3 südl. Schildmauer
- 4 sog. Wachthaus
- 5 Hof
- 6 östl. Schildmauer
- 7 Halsgraben
- 8 vermauerte Scharte



Maßstab 1 : 1 000



	Bergfried		Wohnbauten		Brunnenturm
	Türme		Wirtschaftsgebäude		Brunnen / Zisterne
	Toranlagen		Sakralbauten		Zwinger

SICKINGEN'S RISE 1515 to 1521—

His feuds and military raids

- A) Raised considerable amounts of money.
- B) Spread his reputation among mercenary commanders and soldiers as a man worth serving under and a good paymaster.
- C) Convinced rulers including the French King and the Emperor that it would be far better to have Sickingen as a friend and client than as an enemy.

FRANCISCVS·VON·SICKINGEN



SICKINGEN'S FEUDS AND ALLIES

Worms 1515–1517 86,000 g.

Lorraine 1516 “broke even,”

received a pension from Duke of Lorraine,
entered briefly into French King's service.

(1518: reconciliation w/ Emp. Maximilian)

Metz 1518 25,000 g.

Hesse 1518 49,000 g.

Frankfurt 1518 4,000 g.

(Apr 1519: S. joins the Swabian League campaign
against Duke Ulrich of Württemberg)

How did Sickingen get away with all this?

—Careful timing! He chose his victims carefully. He made use of the many rivalries among the German states, and was an expert at exploiting weaknesses of his opponents.

—He was always “not quite” worth the effort of a unified attempt at suppression, and “just barely” worth consideration as a useful ally. This worked....until 1523.

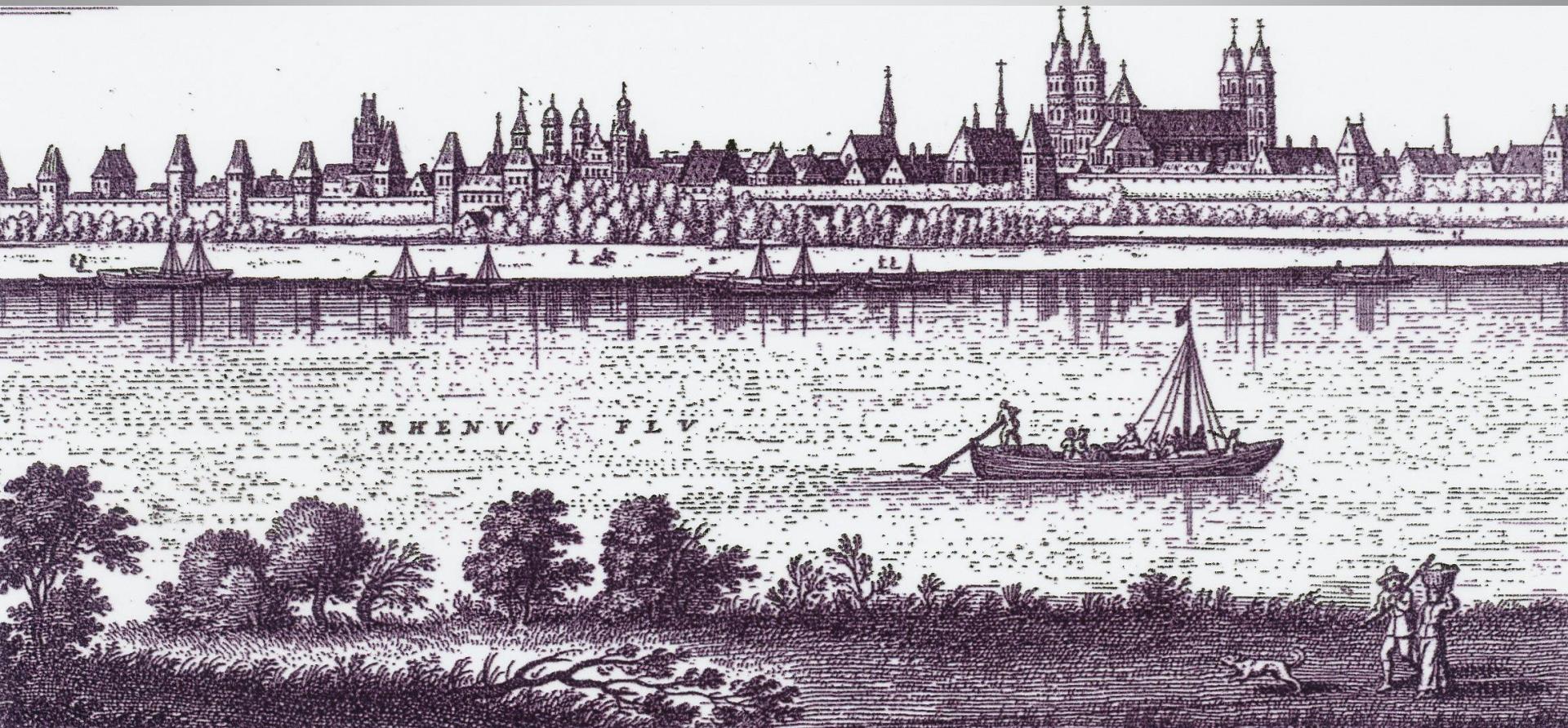


SICKINGEN'S FEUDS AND ALLIES:

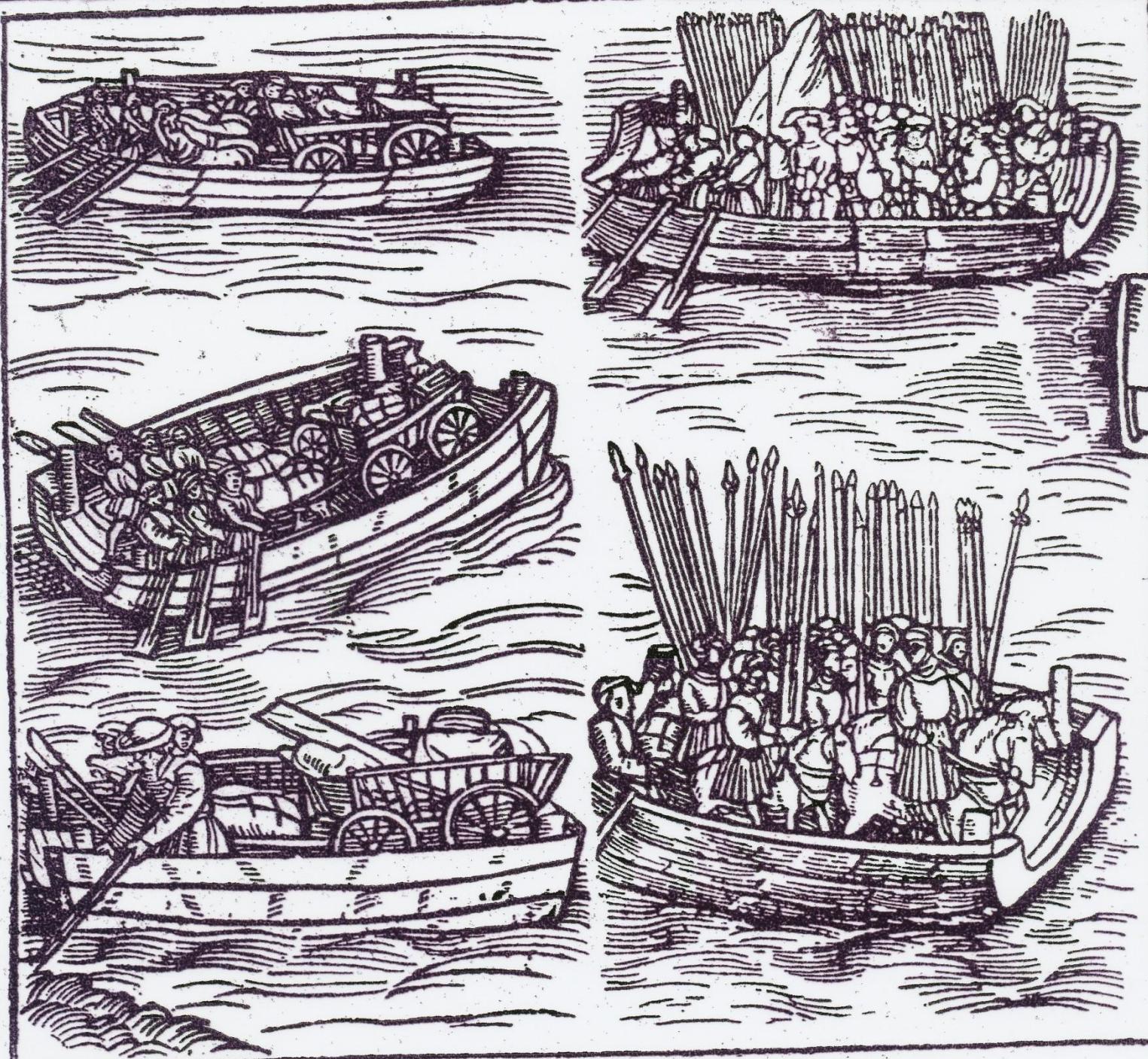
Worms

1515—1517

86,000 gulden.



Worms, c. 1520



SICKINGEN'S FEUDS AND ALLIES:

Lorraine 1516 “broke even,”
received a pension from Duke of Lorraine,
entered briefly into French King’s service.
(1518: reconciliation w/ Emp. Maximilian)

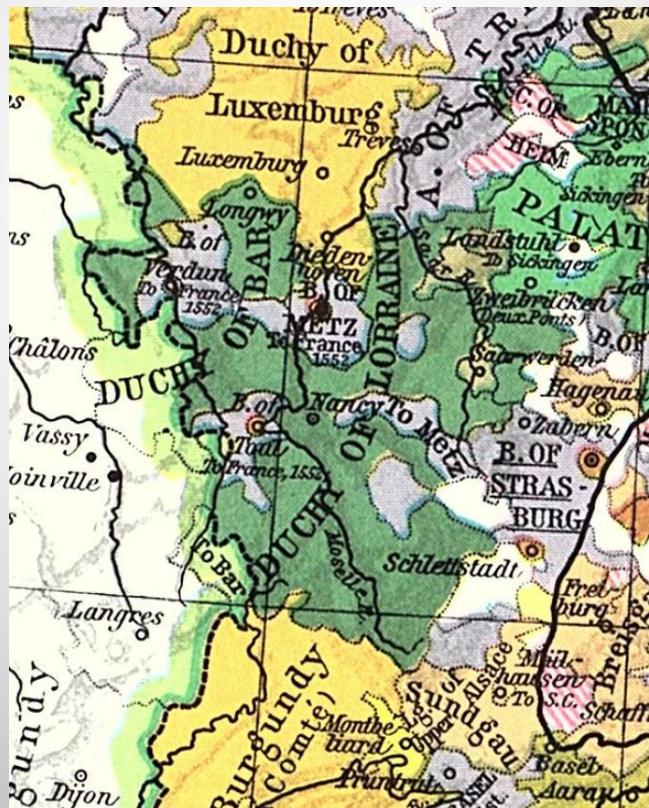
Antoine



Portrait by Hans Holbein the Younger, 1543

Duke of Lorraine

Reign 10 December 1508 - 14 June
1544



Francis I



Portrait by Jean Clouet, c. 1530

King of France

Reign 1 January 1515 –
31 March 1547
Coronation 25 January 1515
Predecessor Louis XII
Successor Henry II



Once the King had an actor whipped for satirizing his court, but behind his back contemporaries still called Francis "Le Roi Grand Nez." Despite his long nose, the King was very vain of his good looks. Clouet's portrait shows him splendidly arrayed in a feathered bonnet and a robe of gold brocade with immense puffed sleeves.

King François I of France

SICKINGEN'S FEUDS AND ALLIES:

Metz

1518

25,000 g.



SICKINGEN'S FEUDS AND ALLIES:

Hesse

1518

49,000 g.



Philip I, Landgrave of Hesse



SICKINGEN'S FEUDS AND ALLIES:

Hesse

1518

49,000 g.

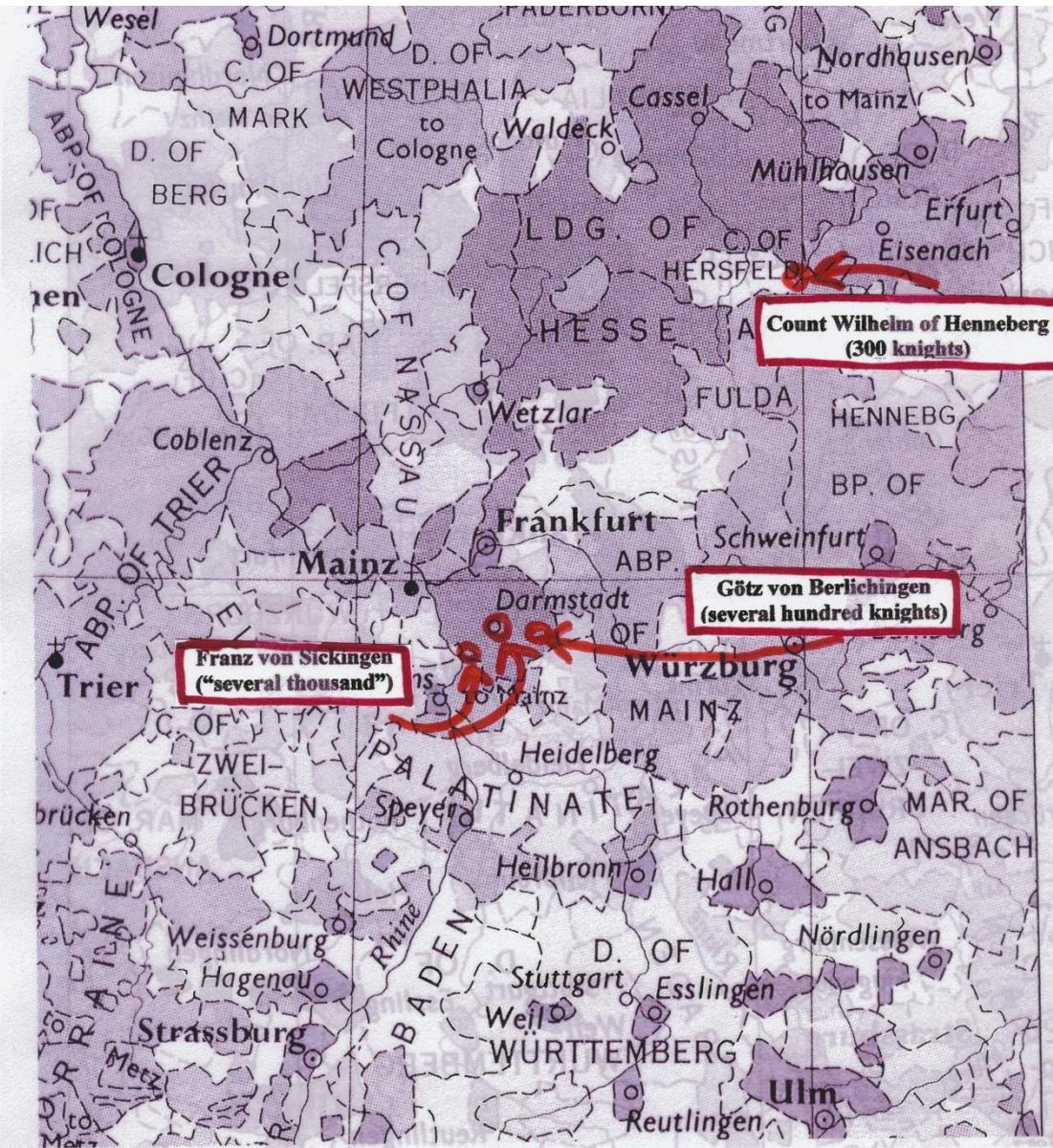
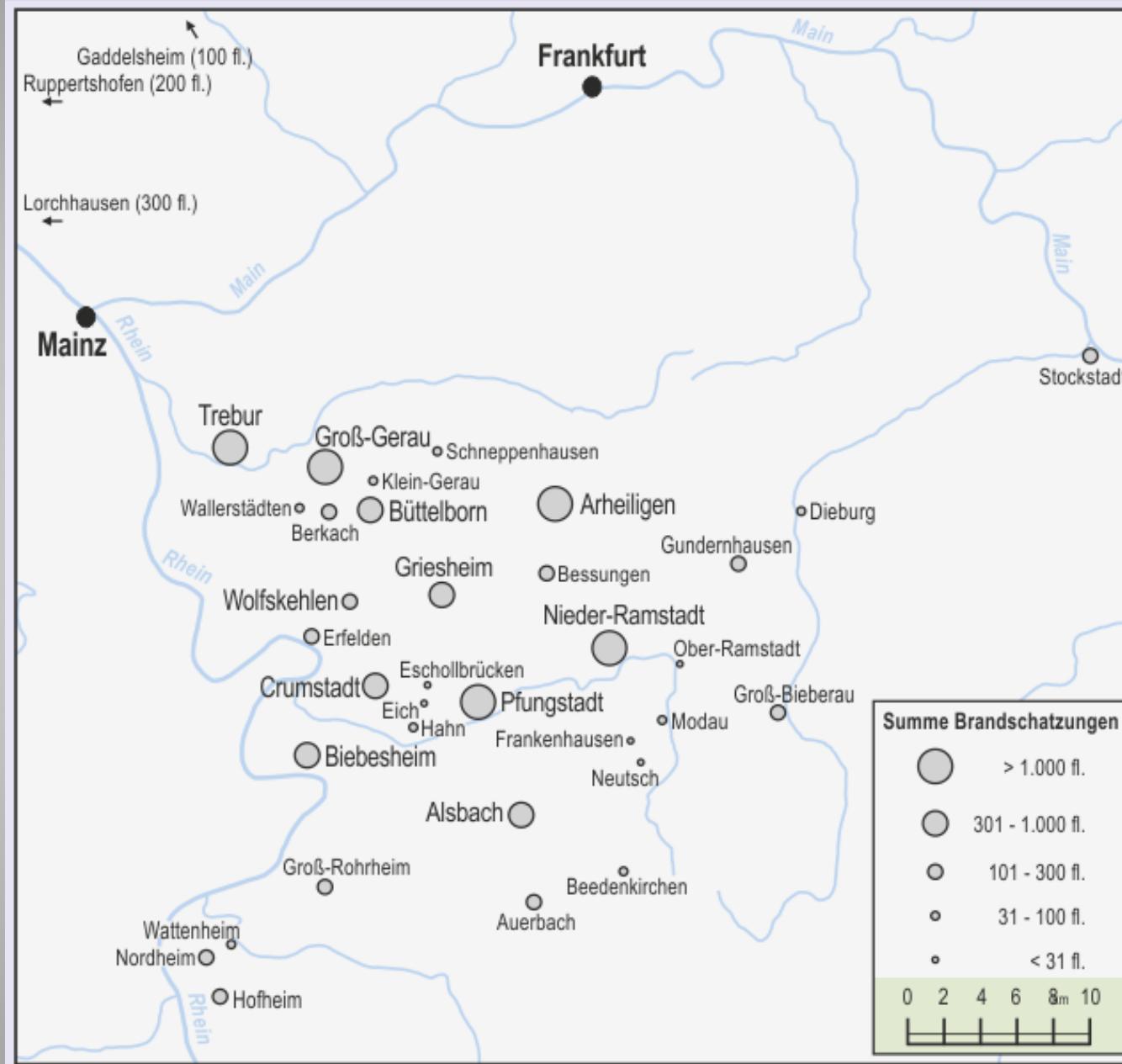


Abb.2

Looting and Pillaging in Hesse, 1518—



Quelle: Scholzen, Reinhard (1996): Franz von Sickingen. Ein adeliges Leben im Spannungsfeld zwischen Städten und Territorien. Kaiserslautern. S. 126.

Gestaltung: Redaktion ÖMZ / Stefan Lechner



Philip I, Landgrave of Hesse

Frankfurt

1518

4,000 g.

Frankfurt

1518

4,000 g.

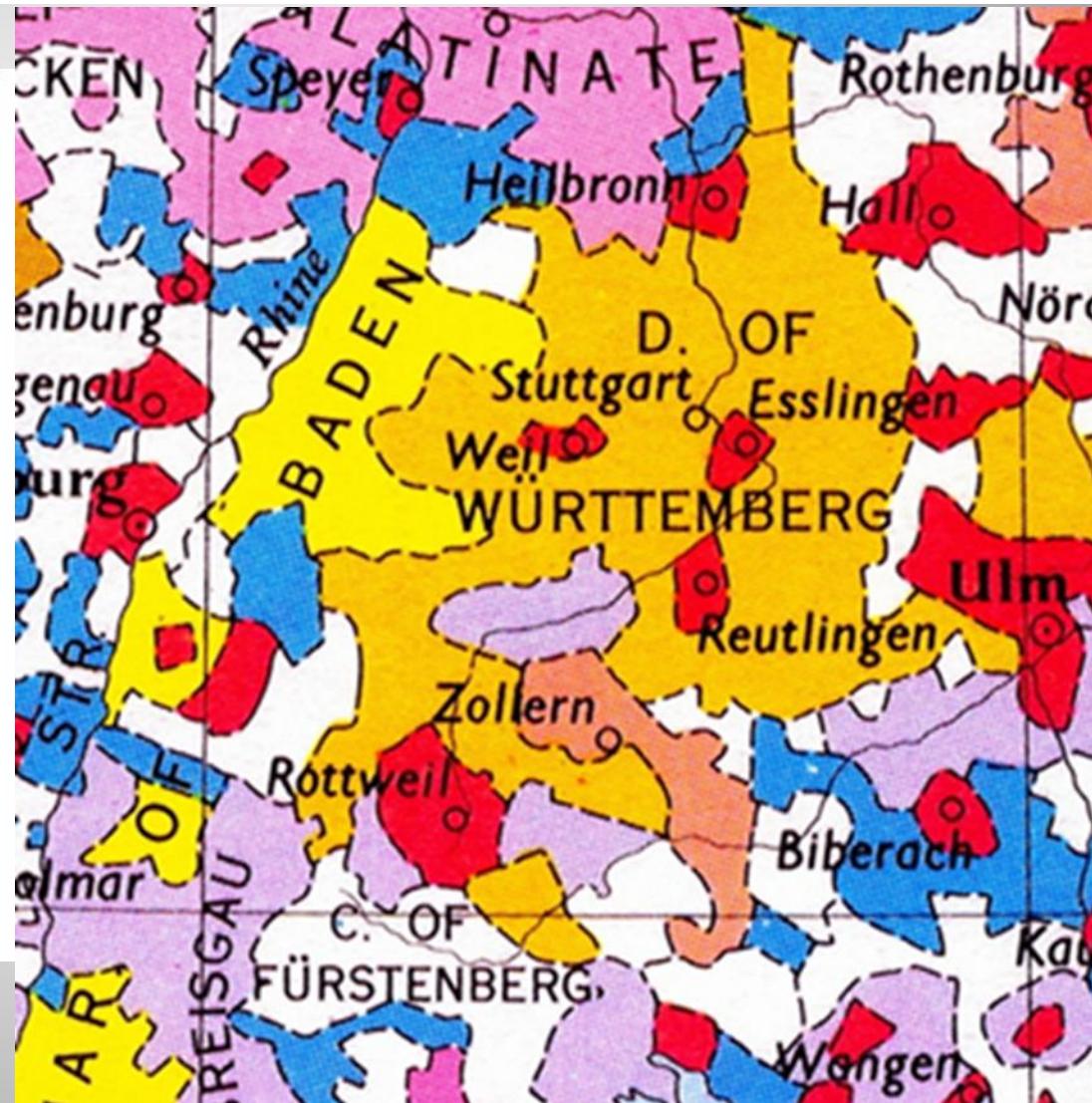
Apr 1519: S. joins the Swabian League campaign against Duke Ulrich of Württemberg

Ulrich, Duke of Württemberg



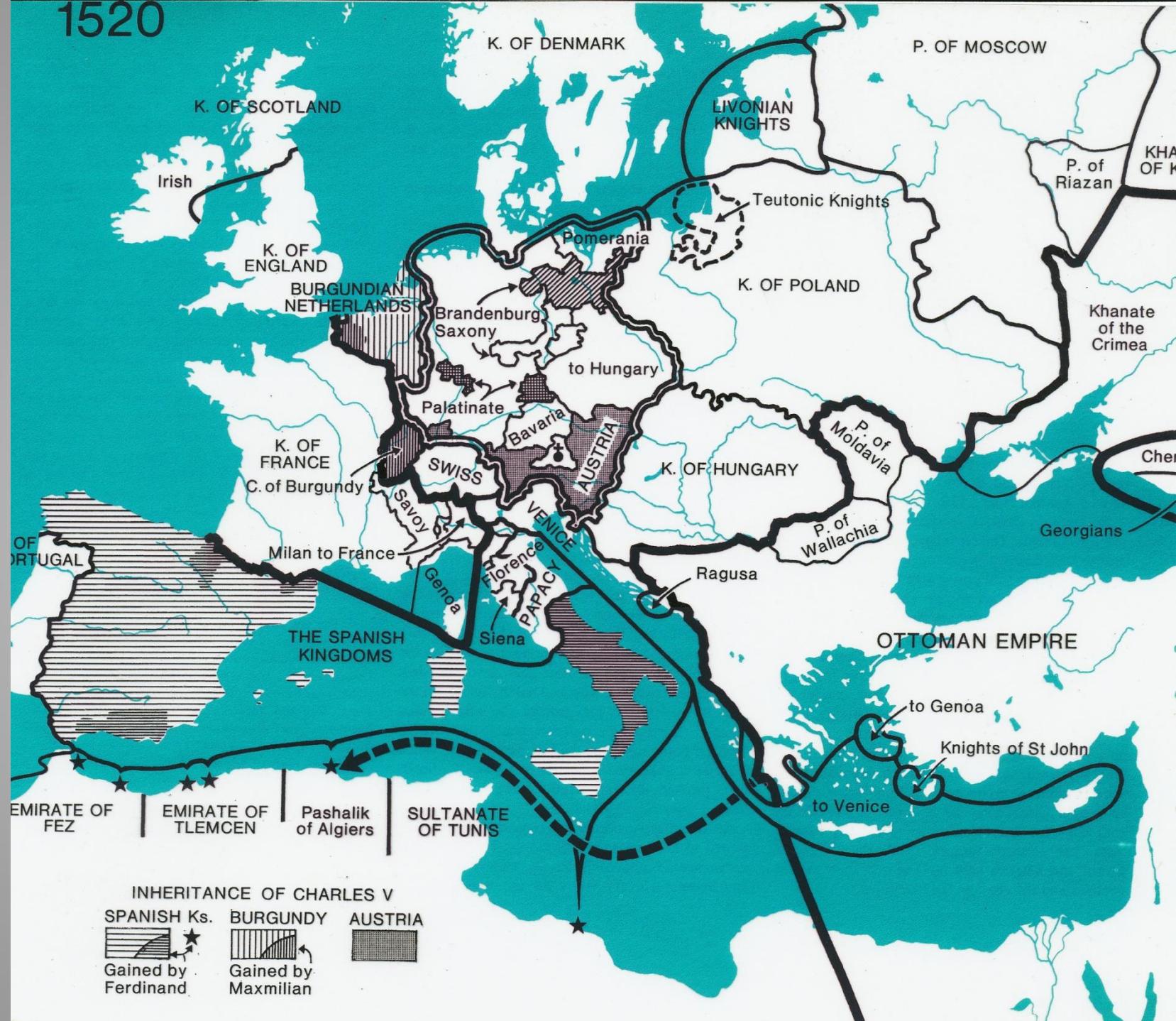
Portrait of Ulrich, Duke of Württemberg

Born	8 February 1487 Riquewihr, Alsace
Died	6 November 1550 (aged 63) Tübingen
Noble family	House of Württemberg



June 1519: Imperial Election:
Charles of Burgundy, Austria and Spain
versus François I of France

1520





Frederick of Saxony



Louis of Bohemia-Hungary



Joachim of Brandenburg



Louis of the Palatinate



Herman of Cologne



Albert of Mainz



Richard of Trier

THE SEVEN ELECTORS WHO VOTED IN THE 1519 ELECTION
(top row: princes, bottom row: archbishops)





Ulrich von Hutten

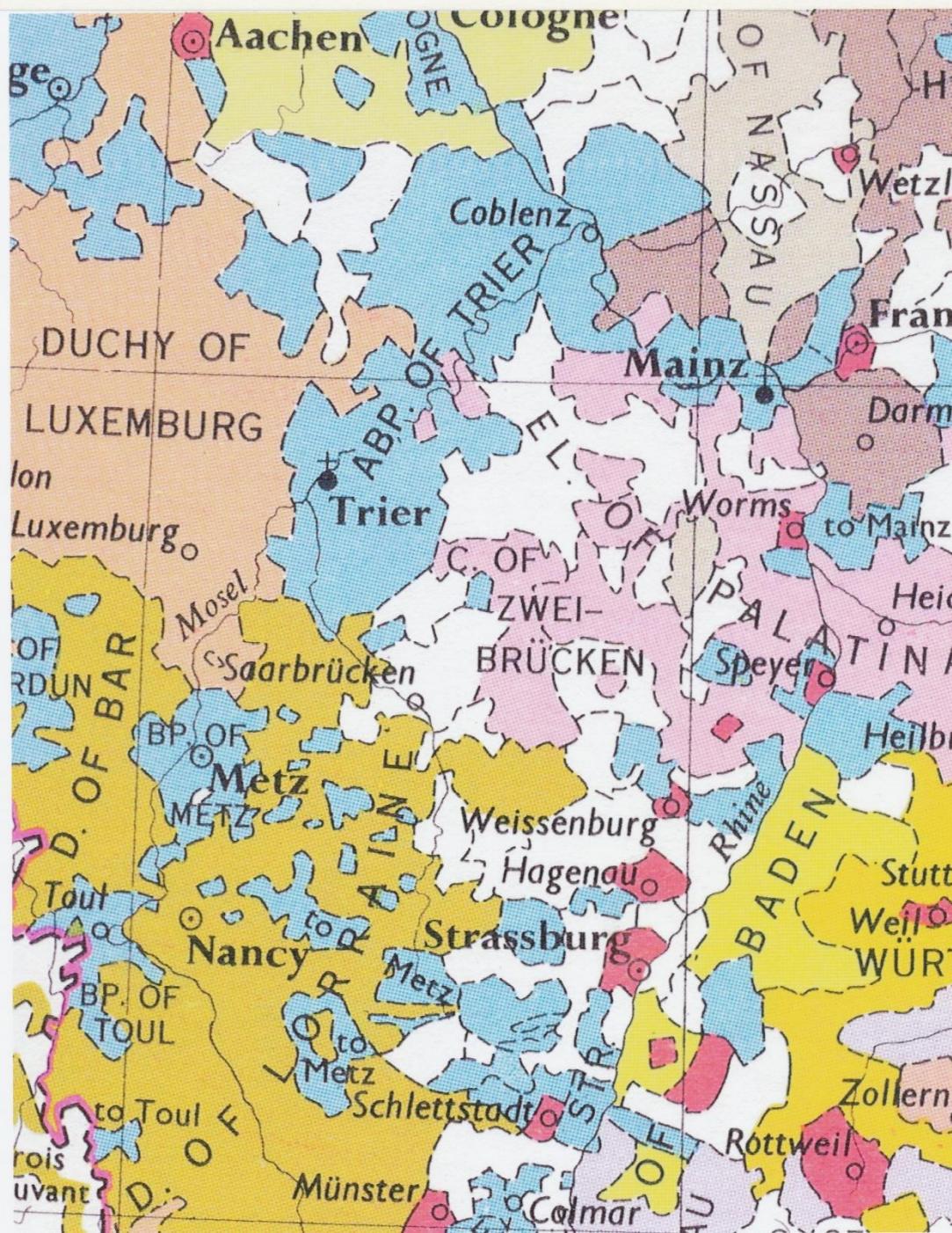
Abb. 20: Erhard Schön: Ulrich von Hutten, 1522.

Ulrich von Hutten



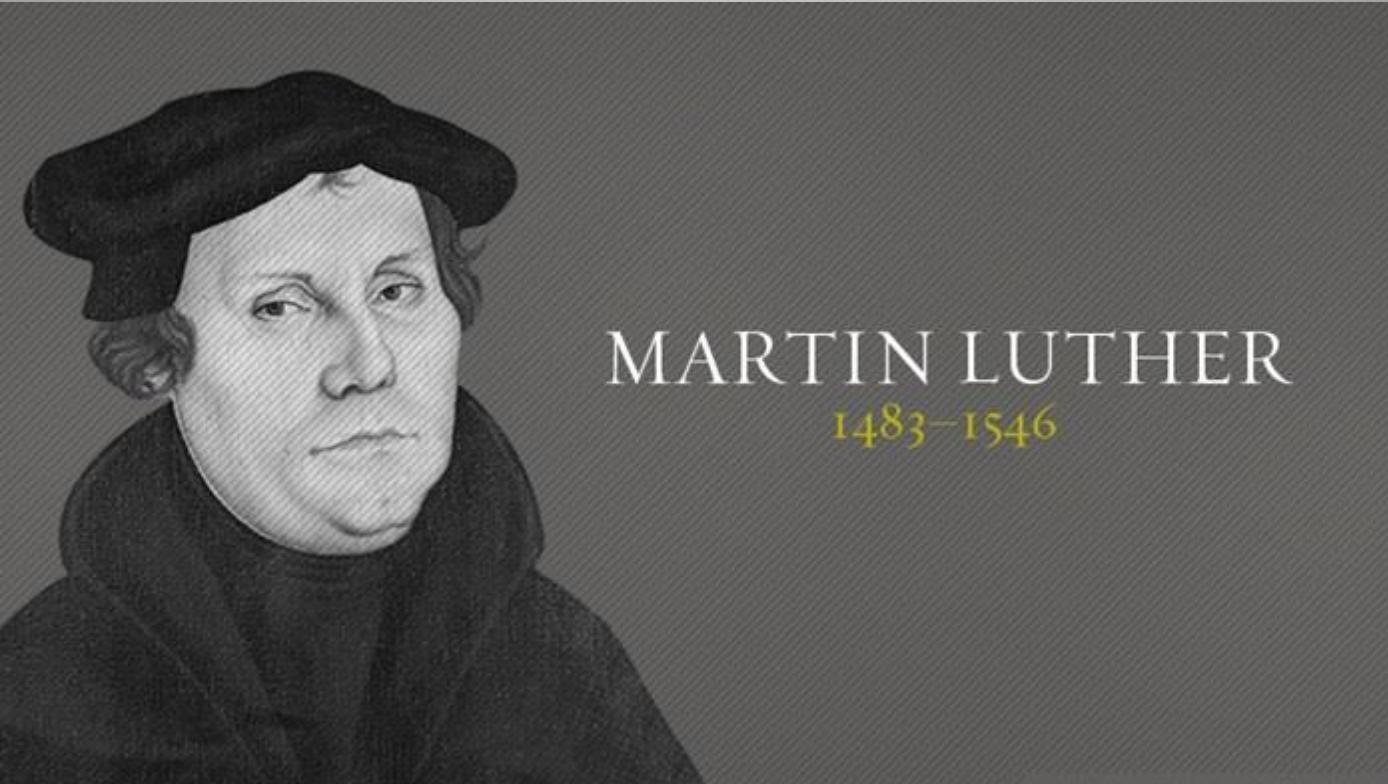
Ulrich von Hutten, c. 1522

Born	21 April 1488 Burg Steckelberg, near Schlüchtern, Hesse
Died	29 August 1523 (aged 35) Ufenau on Lake Zurich
Occupation	Monk, knight, writer
Education	Theology
Alma mater	University of Greifswald
Period	Reformation
Literary movement	Reformation, Renaissance humanism, German Renaissance
Notable works	Epistolae obscurorum virorum De Morbo Gallico Ars versificandi Nemo





AETHERNA IPSE SVAE MENTIS SIMVLACHRA LVTHERV
EXPRIMIT AT VVLTVS CERA LVCAE OCCIDVOS
M·D·X·X



MARTIN LUTHER

1483–1546

- Basic Tenets of Lutheranism:
 - Salvation by faith alone
 - Bible is the ultimate authority
 - Baptism and Communion are the only valid sacraments
 - The clergy is not superior to the laity
 - “priesthood of all believers”
 - The church should be subordinate to the state
- Excommunication (1520)



Worms.

Aus: Münster. Cosmography. Basel 1574.

Johannes Tetzelius Dominicaner Münich mit sei
nen Römischen Abläftram/welchen er im Jahr Christi 1517. in Deutschen
landen zu markt gebracht/wie er in der Kirchen zu Pirm in seinem
Vaterland abgemahlet ist.

Hyr deutschen mercket mich recht/
Des heiligen Vaters Papstes Knecht!
Bin ich/vnd br ingeuch jzt allein/
Zehn tausent vnd neun hundert carem/
Gnad vnd Abläf von einer Sünd/
Vor euch/ewer Eiter n/Weib vnd Kind/
Solein jeder gewehret sein
So viel jhr leg t ins Kästlein/
So bald der Galden im Becken klingt/
Im huy die Seel im Himmel springt/



Mö Wabst Leo der zehend genandet/
Nu mehr fast unniuglich befandet/
Das er das Römisch Jubel Jahr
Erlebet/hat er die faule wahe/
Des Abläftrams in Deutschenland/
Durch seine Kramknecht ausgesandet/
Dazu sich denn ohn all verdriß/
Johann Tetzeli gebrauchen ließ/
Der was ist kaum dem Hencker entlaussen/
Als er wegen Ehebruchs solt ersaußen/
Wt nicht der from Fürst Friederich/
Seiner het angenommen sich/
Vnd beim Keyser Maximilian/
Ein gnedigste Fürbit gethan/
Hierbey es aber so nicht blieb/
Aus eim Ehebrecher wurd ein Dieb;
Welche durch vermeint gewalt vnd macht/
Viel Gelds vnd Gults zu weg gebrachte/

Als er die blinde Welt heret/
Das er den Himmel feil tragen thet/
Wenn man nu Geld gnug gebe dar/
Hett mit den Menschen kein gefahr/
So bald der Grosch im Kästlein klingt/
So bald die Seel in Himmel sich schwingt/
Durch diesen Teuffelischen Lande/
Hat er betrogen sein Vaterland/
Bis ihn Gott hat ins Spiel geschen/
Durch Doctor Luehern seligen/
Welcher ihn seinen Krämerstisch/
Gewaltiglich zu Boden stieß/
Daher/Gott lob/bis auff die zeit/
Der Abläftram ferstrewet leit/
So bleibet nun Christi verdienst/
Winig alein vnser Gewinst/
Des Tetzels Kram vnd Papstis Verzug/
Findet bey vns kein recht noch füg.



Worms, c. 1520



1 Imperial Herald, 1525

2 Georg von Frundsberg

3 Götz von Berlichingen (1481–1562)

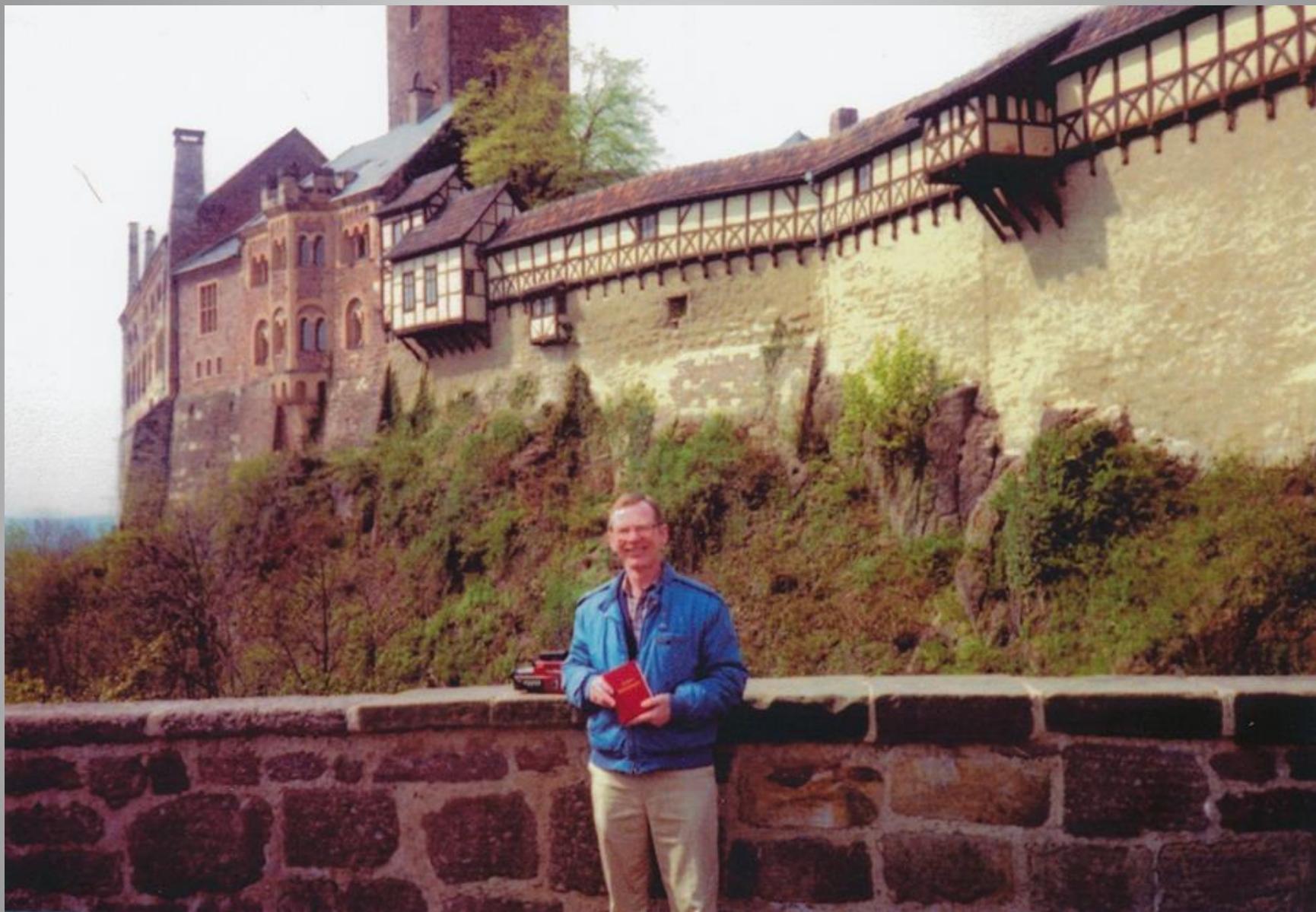


Kaspar Sturm, Imperial Herald

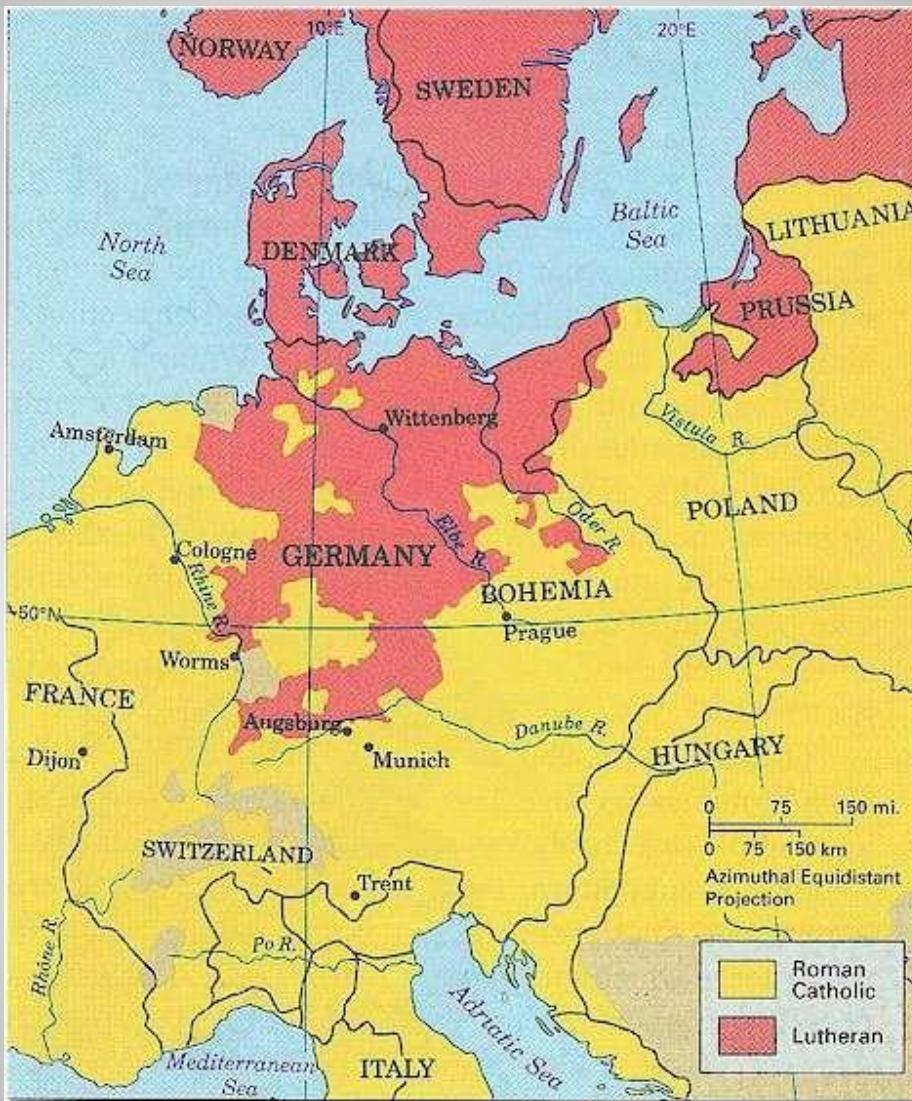




Wartburg, Thuringia



SPREAD OF LUTHER'S IDEAS 1520—1540



....Attitudes of German princes and Scandinavian kings were crucial.

Die Ebernburg, Holzschnitt, 1523



Lutheran theologians and preachers, given refuge in Ebernburg Castle:



Martin Bucer

(Hesse, Alsace, England)



Johannes Oekolampad

(Basel, south Germany)



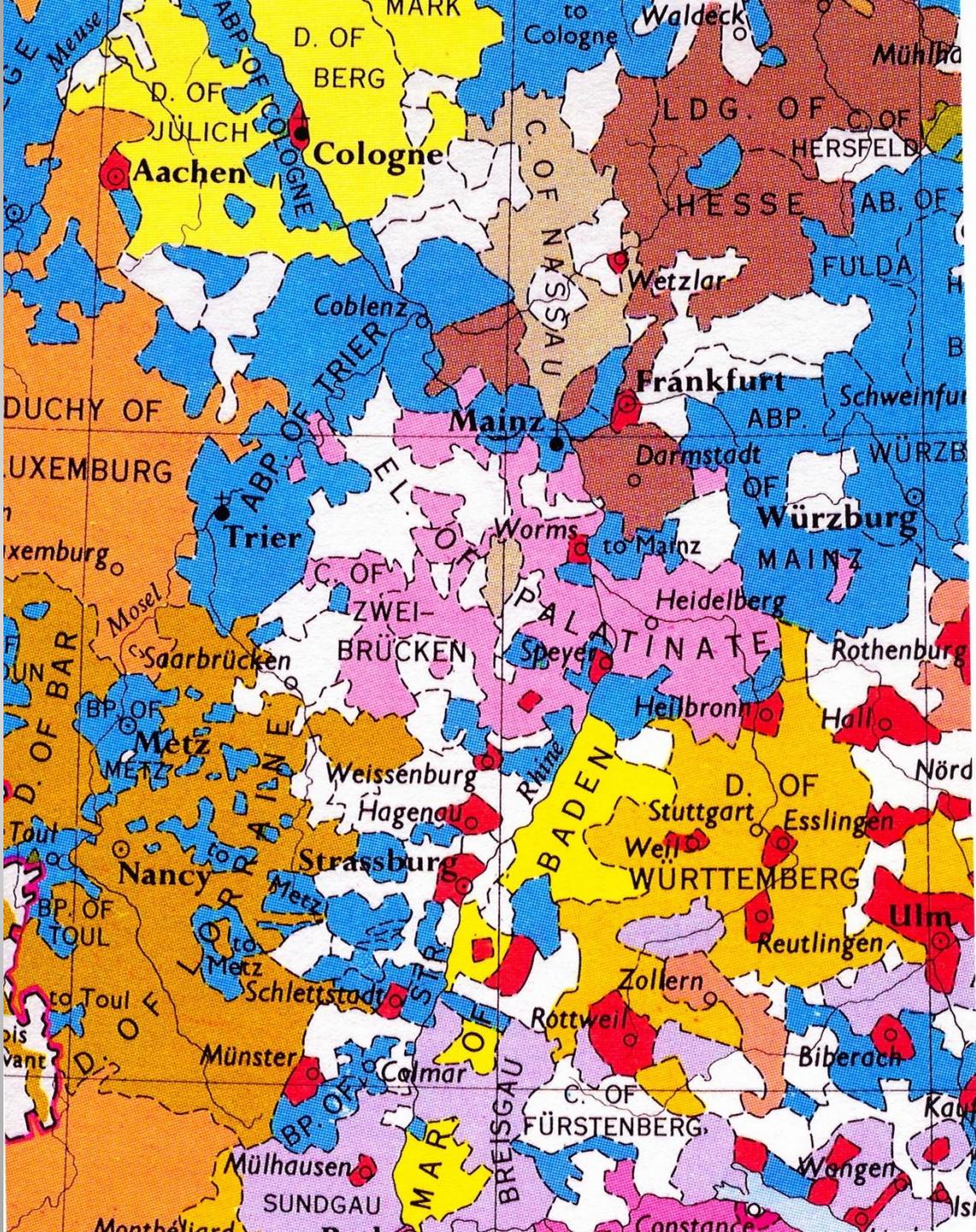
Johann Schwebel

(Zweibrücken)



Caspar Aquila

(Thuringia, Saxony)



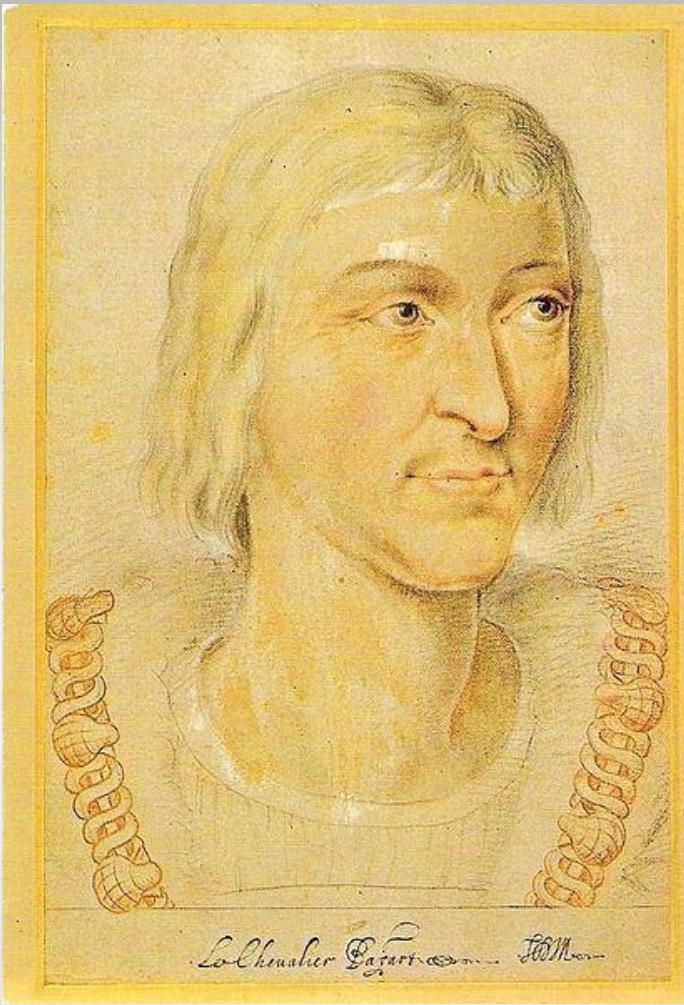
Aug—Nov. 1521: Imperial campaign against France; unsuccessful siege of Mézières.



Sickingen was appointed co-commander of the Imperial army along with Count Heinrich of Nassau. The campaign failed due to quarrels between the two commanders, and vigorous French resistance led by the heroic Pierre du Terrail, Chevalier de Bayard.



The **Siege of Mézières** (1521) took place during the [Italian War of 1521–26](#). An **Imperial** army besieged the city (now part of [Charleville-Mézières](#)), which was defended by French troops under the command of the [Chevalier de Bayard](#) and [Anne de Montmorency](#); the siege was unsuccessful, and the determined French resistance gave [Francis I](#) time to concentrate his forces against [Charles V](#).



Bayard embodied the highest chivalric standards of the age. He was known as the “knight without fear and above reproach.”

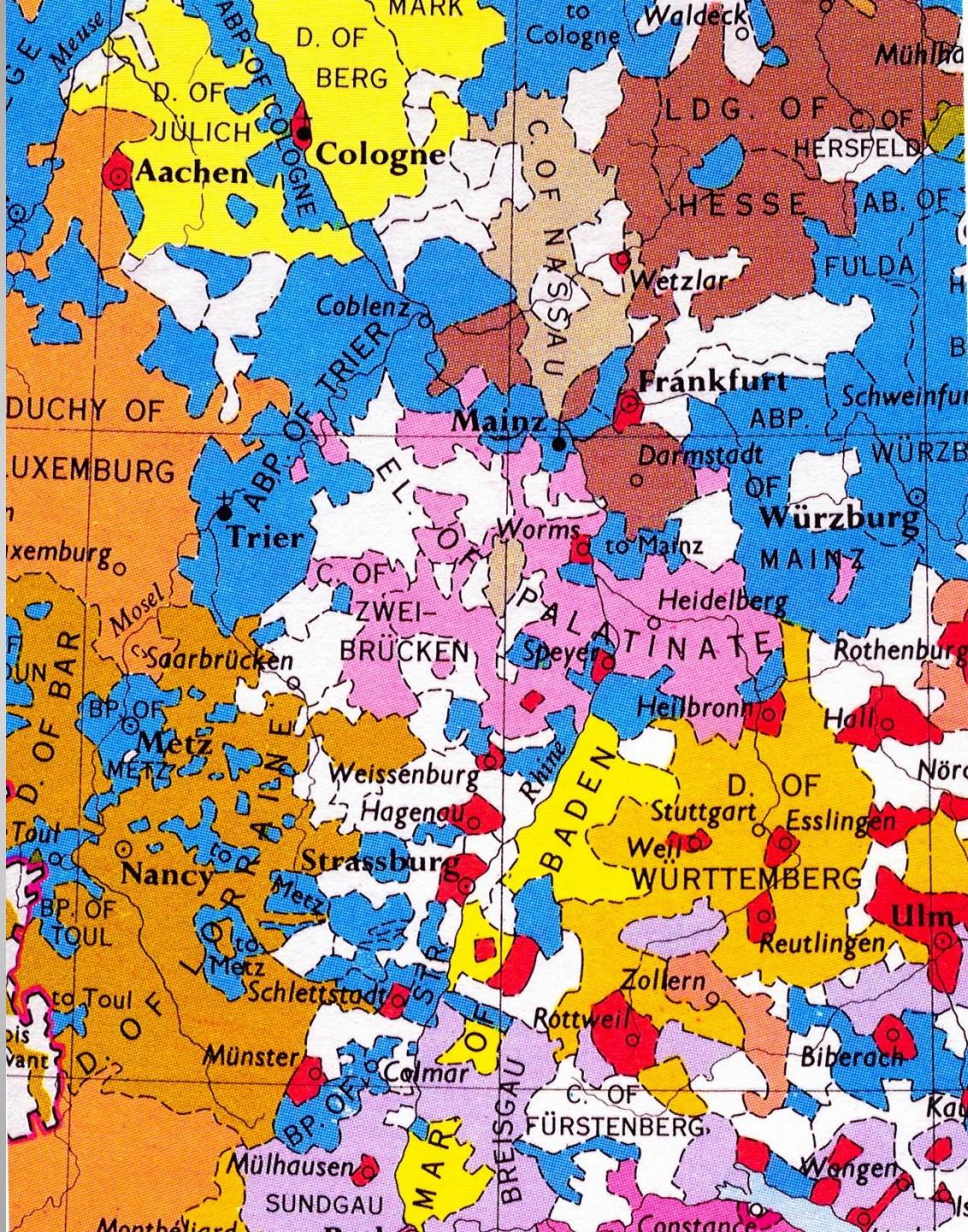


Bayard



Franz von Sickingen
(médaille von Joachim Desjlers 1521)

The imperial campaign against France in 1521 was a failure. Sickingen quarreled with his co-commander Count Heinrich of Nassau; their forces were defeated at the siege of Mezières and retreated in disorder. Even worse, Sickingen's financial reputation as a reliable paymaster of mercenaries was threatened. He had loaned over 96,000 gulden to the Emperor who was unable or unwilling to repay the amount. Before this, Sickingen's fortunes had prospered through a series of risky gambles; now he would stake everything on the biggest and riskiest gamble of all.

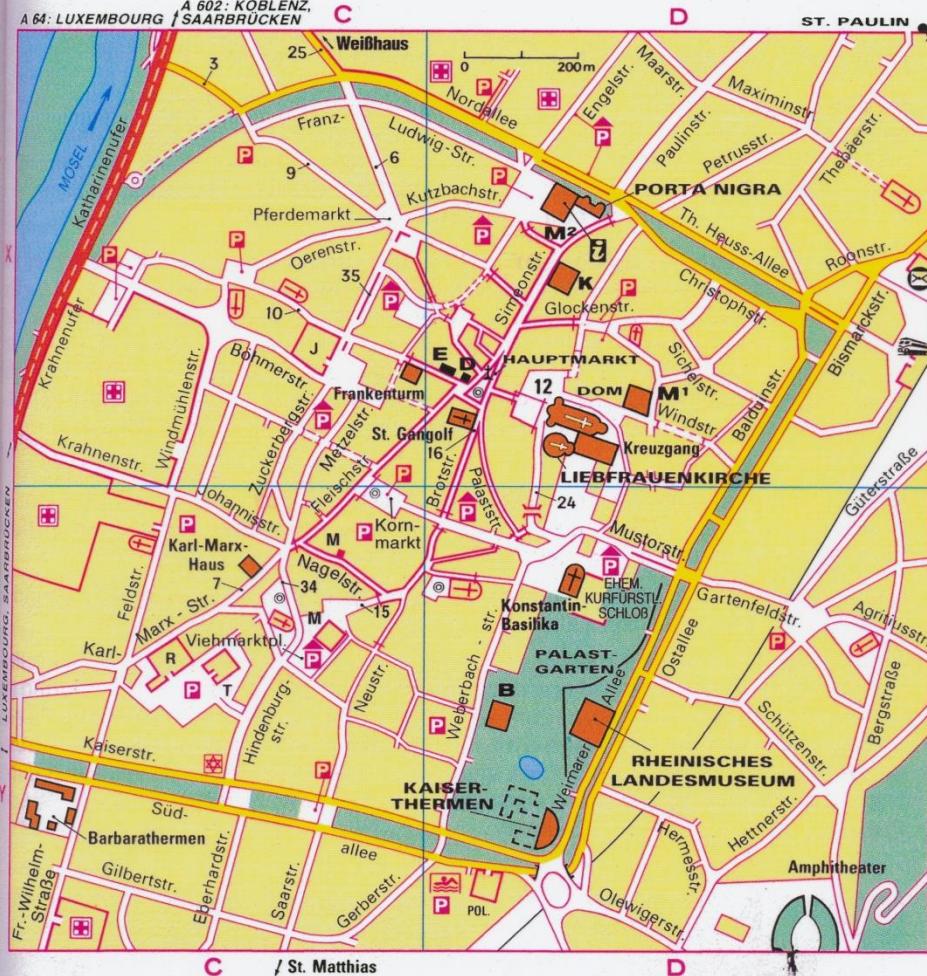


TRIER

Ausoniusstraße CX 3
 Bruchhausen-
straße CX 6
 Brückenstraße CY 7
 Brotstraße CDY

Deutschherrenstr.	CX 9	Liebfrauenstr.	DXY 24
Dietrichstraße	CX 10	Lindenstraße	CX 25
Domfreihof	DX 12	Nagelstraße	CY
Fahrstraße	CY 15	Neustraße	CY
Fleischstraße	DX 16	Simeonstraße	DX
Grabenstraße	DX	Stresemann- Straße	CY 34
Hauptmarkt	CY	Walramsneustr.	CX 35
Kornmarkt			

A 602: KOBLENZ / LUXEMBOURG / SAARBRÜCKEN



Schatzkammer der Stadtbibliothek B
 Die Steipe D
 Rotes Haus E

Dreikönigenhaus K
 Bischofliches Museum M¹
 Städtisches Museum M²



Porträtbüste des Erzbischofs Richard von Trier, am Greiffenklau-Denkmal im Dom von Trier.
(Kurfürst Richard Herr von Greiffenklau 1511—31.)
Noch bei Lebzeiten wahrscheinlich von einem oberdeutschen Meister 1525 errichtet.

und dem Hochwürdigsten Fürsten und Herrn Leicharten Erbischöffen zu Trier der heiligen Romischen
 Reichs durch Gabien und das Künigliche Statuten Erbanniger und Christfürstlichen und Francisco
 von Sickingen für uns. Nachdem wir vor Kurfürstlichem Hochwürde über man vifaltige und unerhörte
 rebeden. Auch were einig am recht erordnet. wider alle Erbar und billigkeit gewaltiglich mit der that die beide
 treulos und ungnädigen Jacob von Croffin soll ins Hammabund Leicharten zu Sickingen schultrieren.
 Vier Christfürstlichen Hochwürden eynen außhörigen firmireß und verwaamten. wider die gegeben
 briefe und sigel glaubt eide füdag und versprechung. Der bezaling der fünftausend Schatz und anderthalb
 hundert Romischen gilden. als gollte. Davor Jesu Christ predigting auf. In fleßlich eite. Dürge und solle Bildnur
 werden wir/ füthim vorbyndet und vorgestellt. Dass halb und auch und außerdem mocht höhere Anwälten
 besachen willen. So von vier Christfürstlichen Hochwürden wider gottloschliche Agraystat des heiligen Reichs
 ordnung und billigkeit gehandelt. Welche also hoc in fünfolden launge und verdrift becrechen. Dass halb
 Ich ist. doch mit bestigung doppels Küniglichkeitsfürscher anfizieren vunderlich. Formis
 wird Ich mich gegen vier Christfürstlichen Hochwürden. aber das Jenen seuren und vorm gewandten minor
 Ermbalden verwart haben. Und wennes kommt in Grafft dito beire doppels mein Herr großer Für
 fürstlichen Hochwürden und das Jenen für mich mein dienare. Gott für Jefches halber und alle die Jefungen
 Jesu Christ für Christfürstlichen Hochwürden. Dies vunderlich und vermaunten schaden bringen mag. Wissis
 der fugen schicken und hagern mocht. Und ob wir oder andretz abgerulten ewig vorher unwarum? Unser
 Ermbalden not verlorre sein wünsc. Dießlich will Ich somit auch gesche. Doch für Jenen die Jezungen vorge
 nommen haben. So von vier Christfürstlichen Hochwürden eynig mit lobunghichten vermaunet sein. So kündt
 hab Ich nun angeborun. Im folg jü und diß bericht geträgkt. Der geden ist. Nun den Danend fünft hundert
 zwanzig jahr off mit zwey nacht nach sunt Bartholomius des heiligen zwolf poterage.

Abb. 22: Fehdebrief Franz von Sickingens an den Kurfürsten von Trier, 1522.

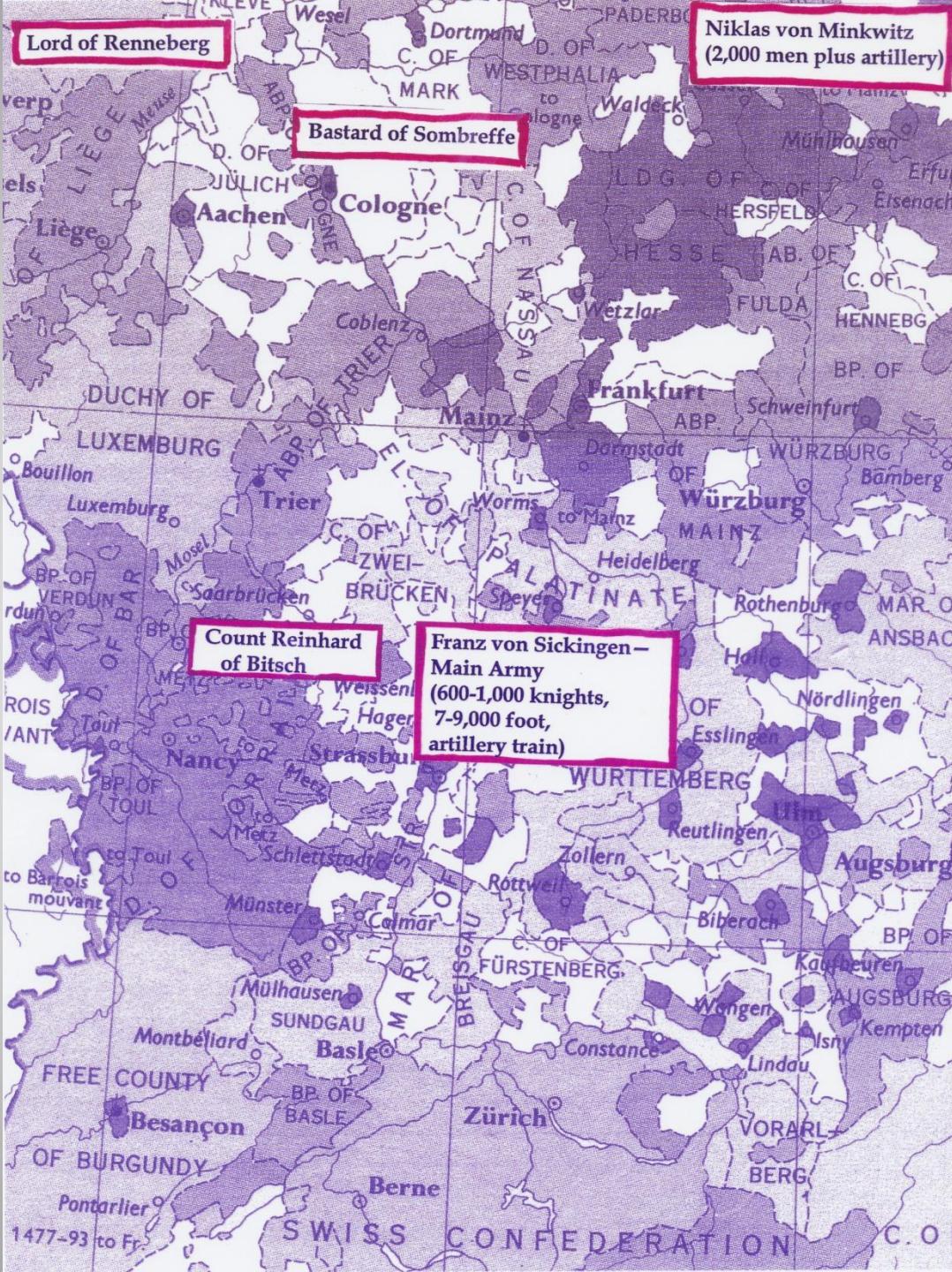
Lord of Renneberg

Niklas von Minkwitz
(2,000 men plus artillery)

Bastard of Sombreffe

Count Reinhard
of Bitsch

Franz von Sickingen—
Main Army
(600-1,000 knights,
7-9,000 foot,
artillery train)



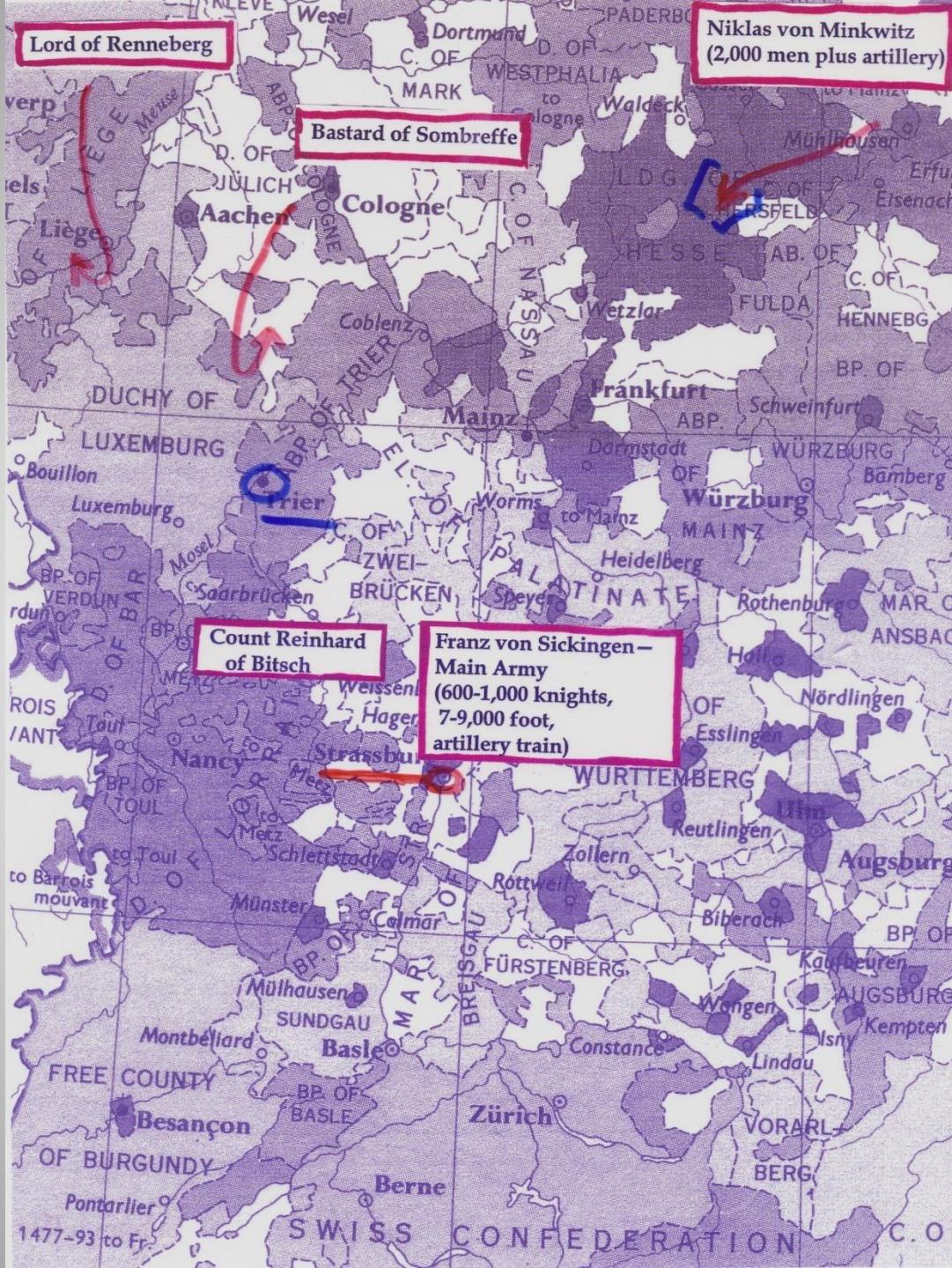
Lord of Renneberg

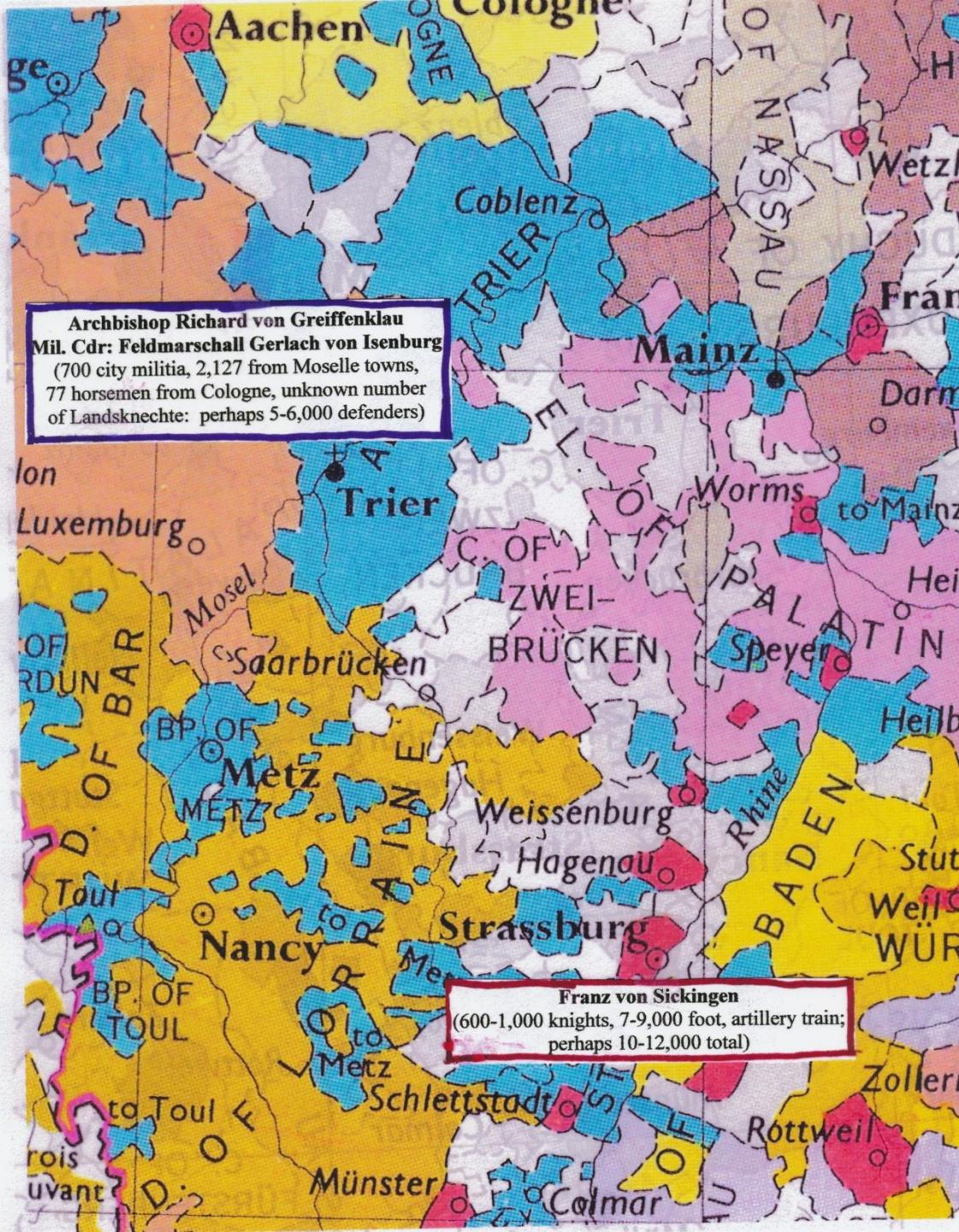
Niklas von Minkwitz
(2,000 men plus artillery)

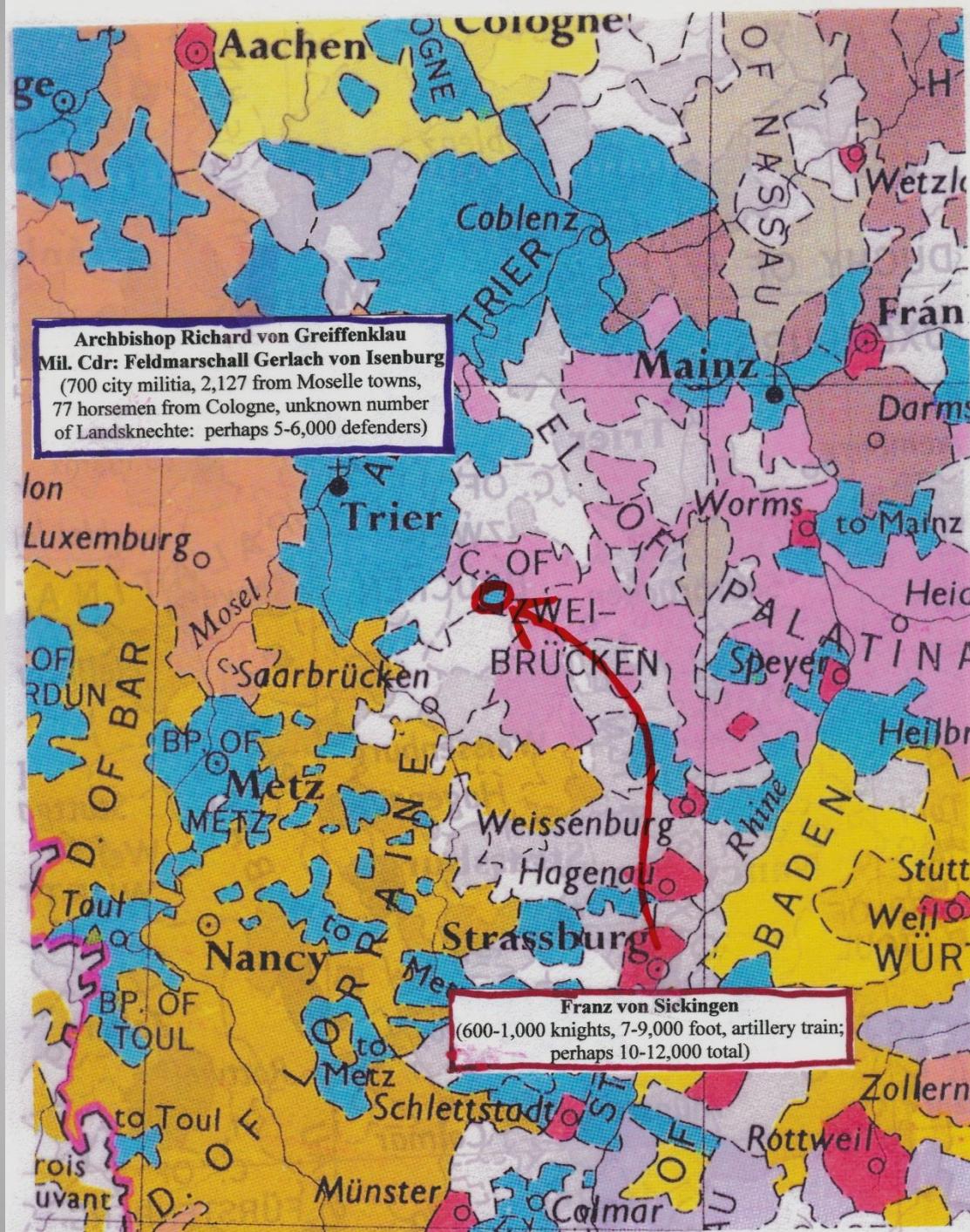
Bastard of Sombreffe

Count Reinhard
of Bitsch

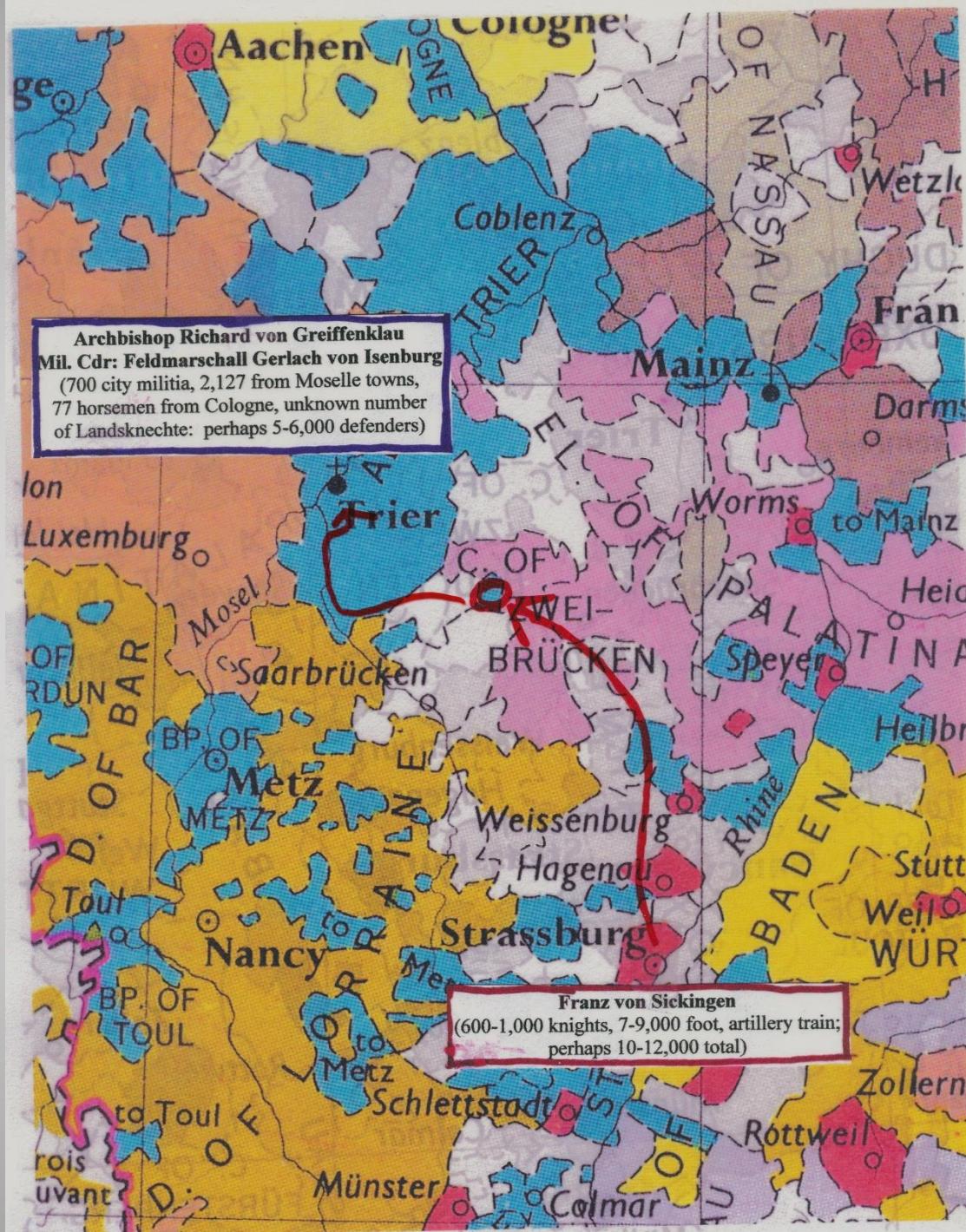
Franz von Sickingen—
Main Army
(600-1,000 knights,
7-9,000 foot,
artillery train)













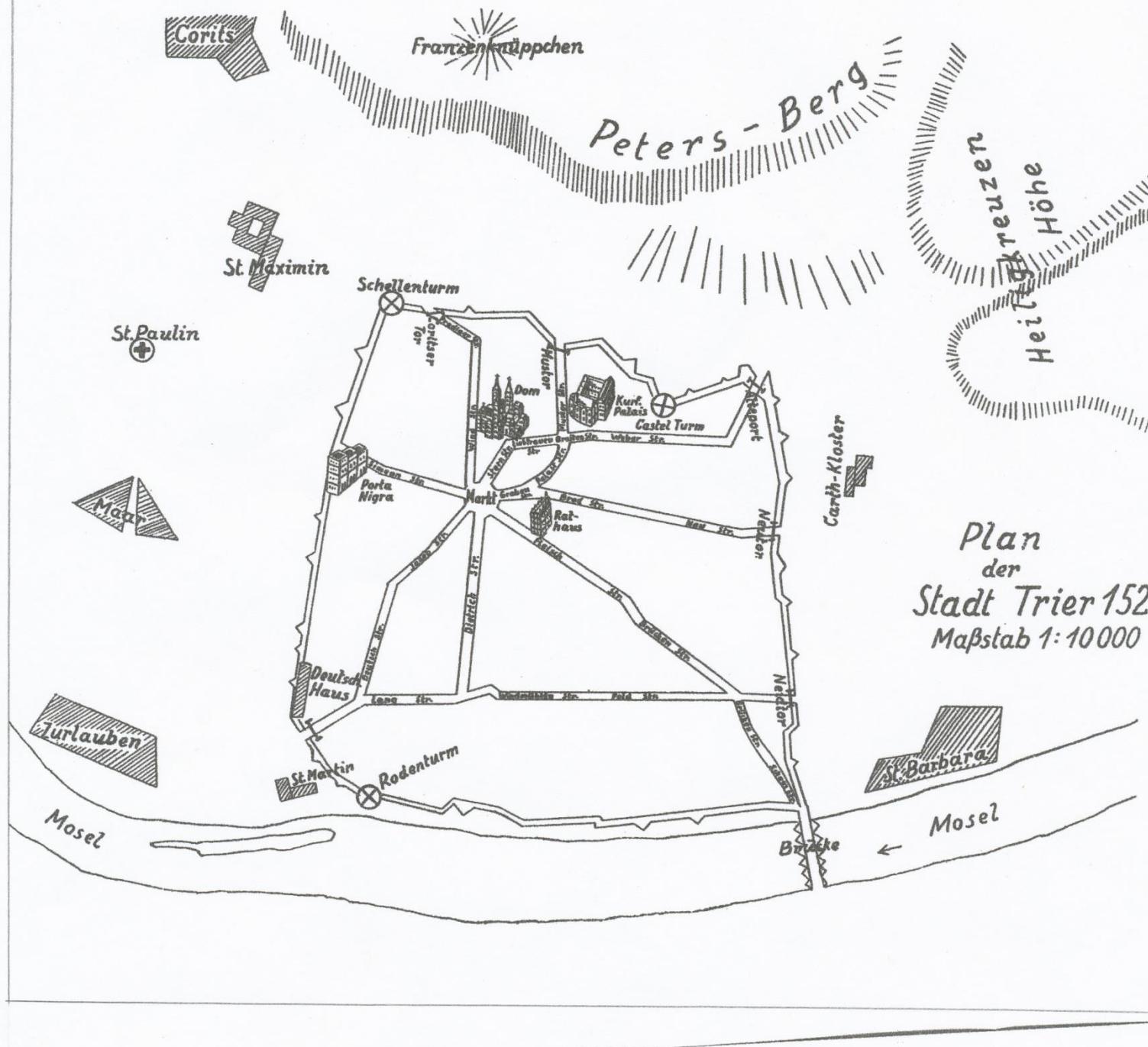
Trier.

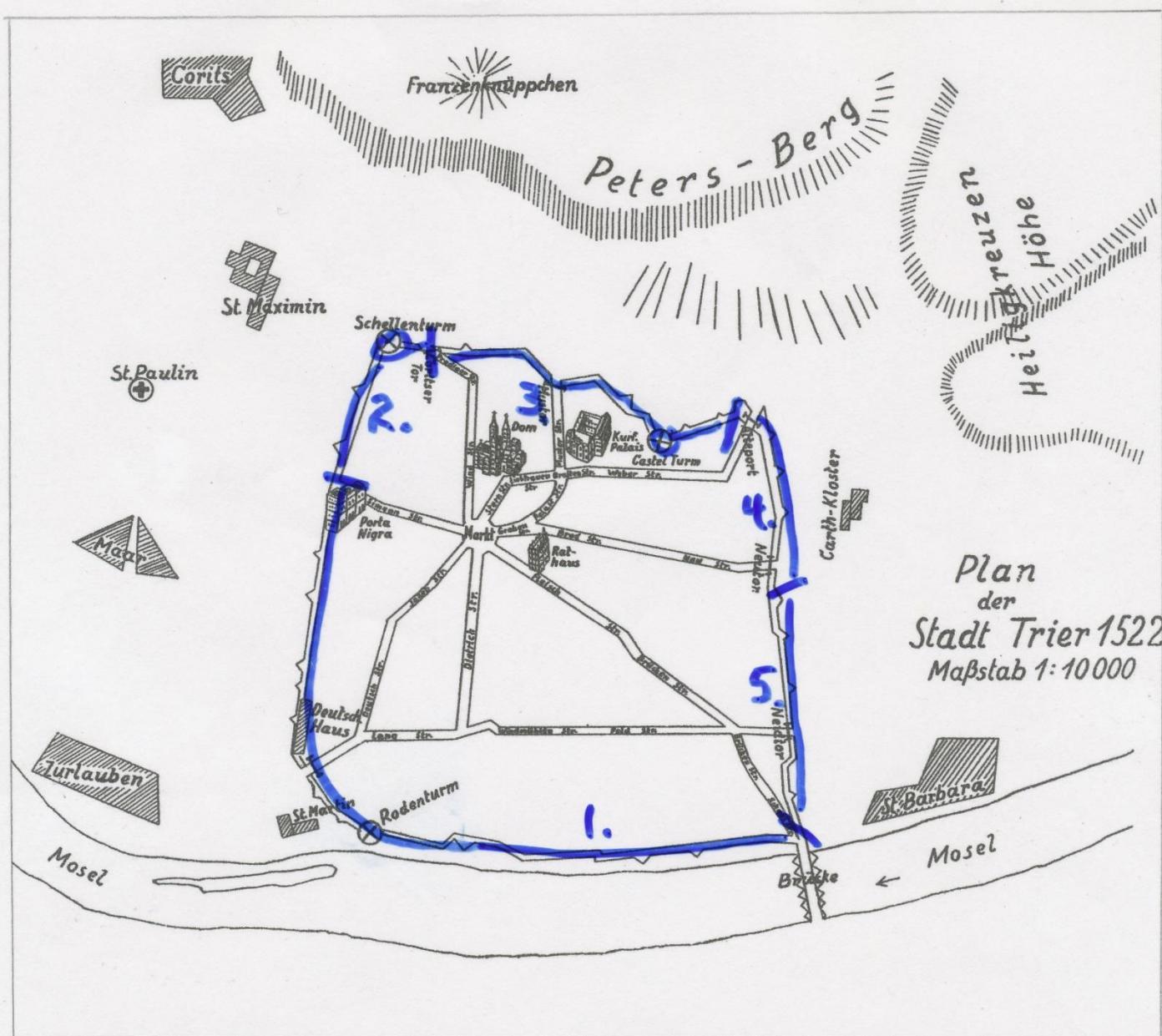
Matthäus Merian, Topographia.

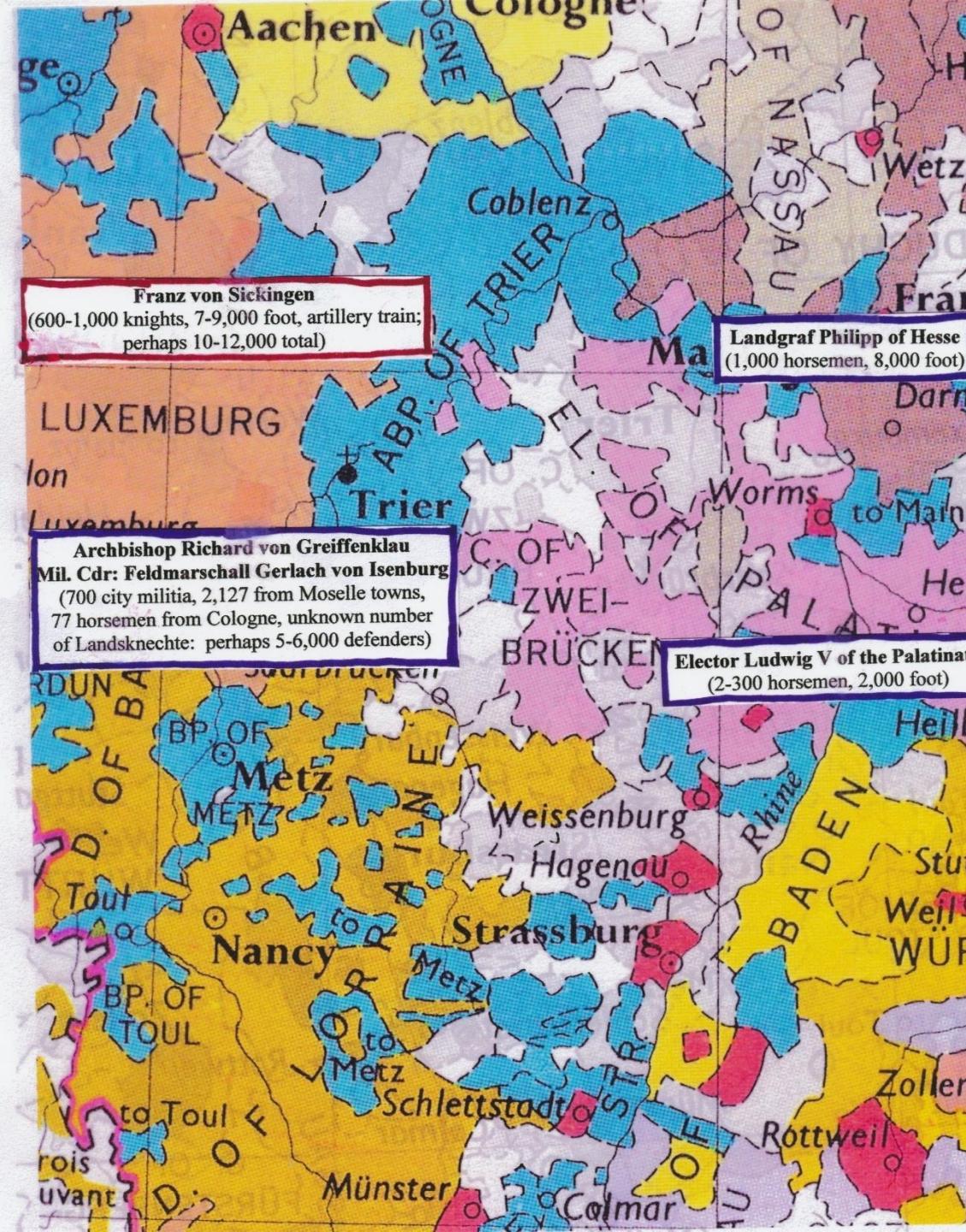
- A. St. Paulinus. B. St. Maximin. C. St. Simeon. D. Porta Nigra. E. St. Martin. F. Deutschhaus. G. Domkirche. H. Unserer Frauen.
I. St. Gangolph. K. Palatium. L. Alba Porta. M. Karthause. N. Alte Ruine. O. St. Barbara. P. St. Matthias.

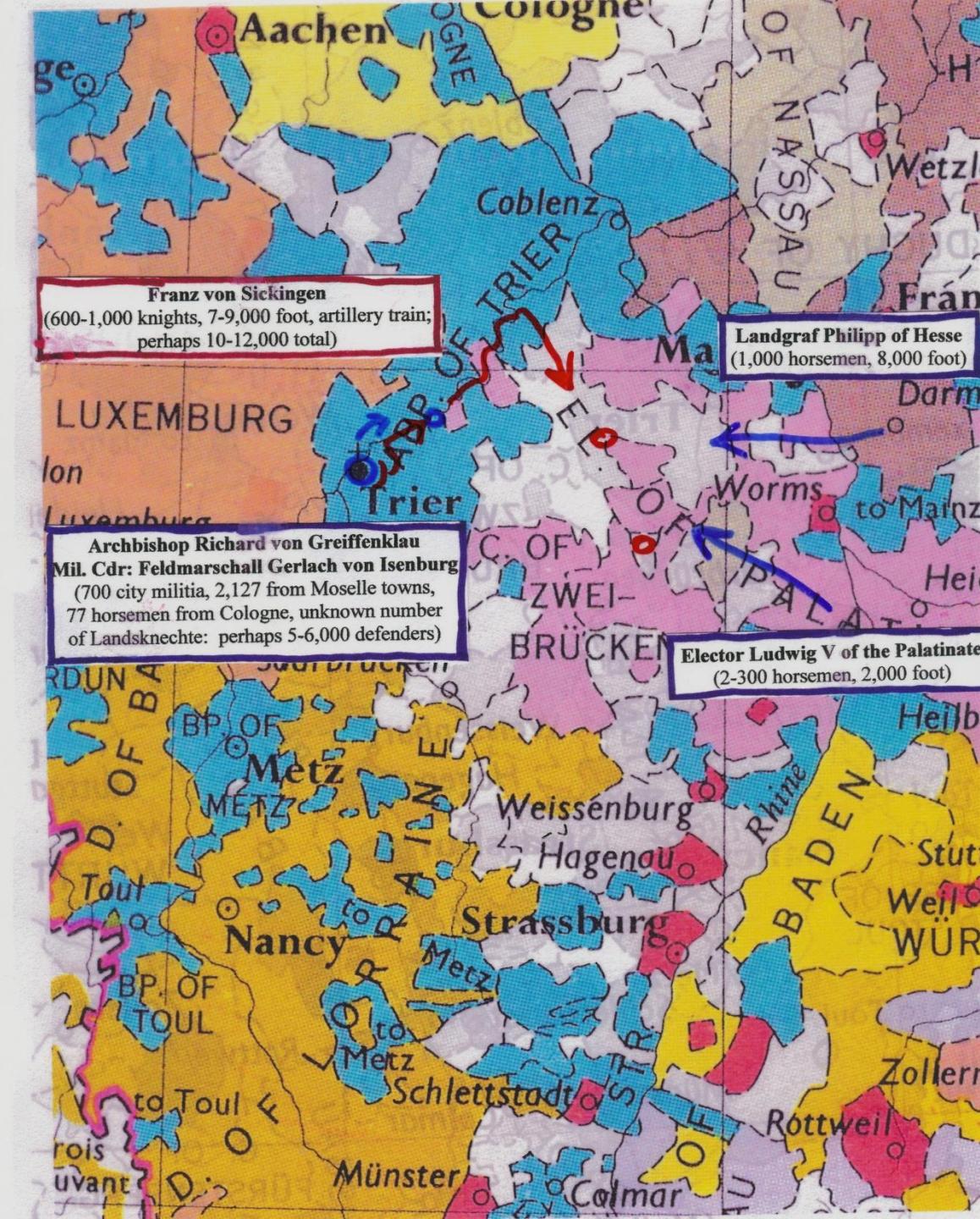
Lieben Brüder Ihr seid aus Gottes Gnade auf Erden gekommen
Lebt jetzt oder bleibt ewig ewige Ewigkeitsleben so
dass Vater und Sohn unbekümmert gehandelt das ist für
euch und euren Brüdern ewig ewig ewig ewig ewig ewig
~~etw~~ ewig
und die Obachtzeit der Tage offenbar das ist für
euren Gott Ehren und Frieden für Gottes und
Ewigkeit will diese Freude des Daseins und aller
Zurückwendung öffnen und Monat Gott und gedenkt
mich myn Brüder und Freunde vorherholen
früher als es mir geht

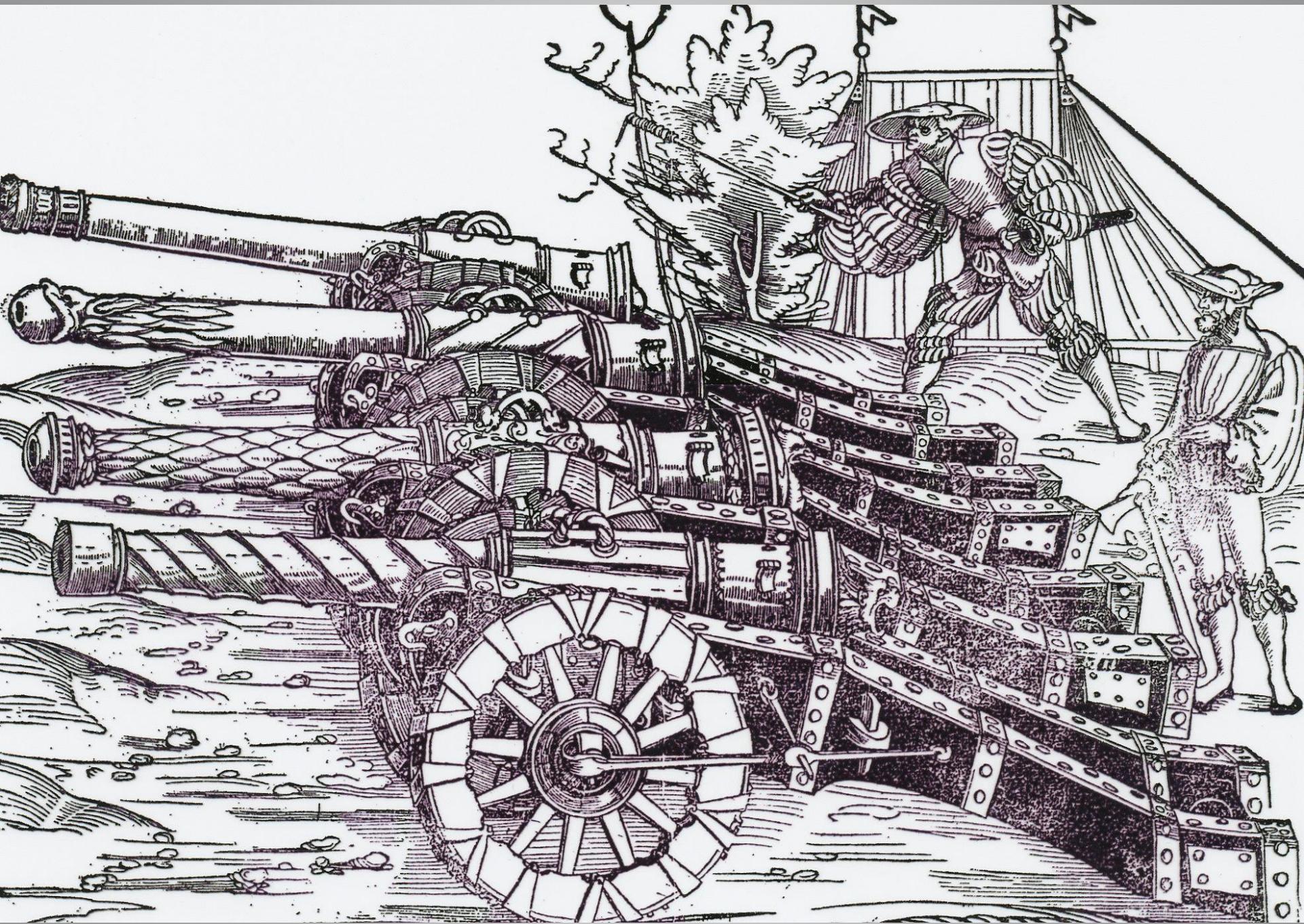
Plan
der
Stadt Trier 1522
Maßstab 1:10000





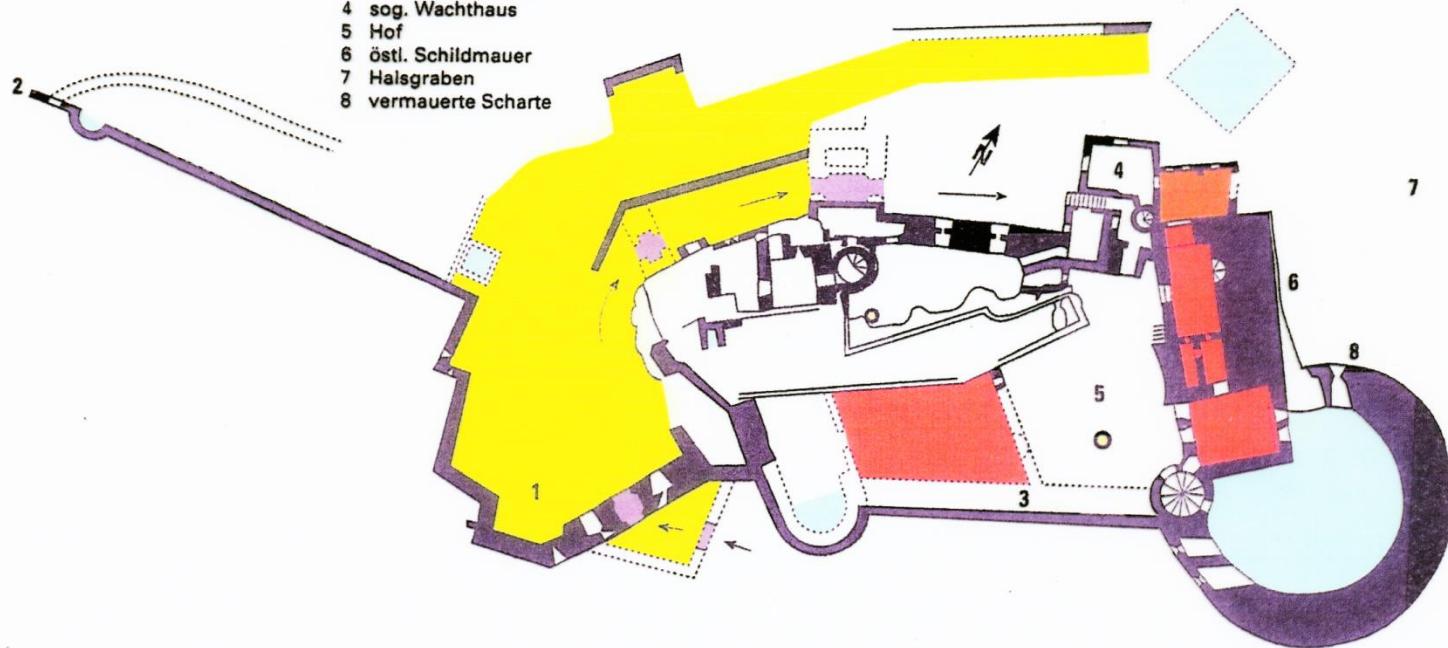






Nanstein

- 1 Sternwerk
- 2 Stadtmauer
- 3 südl. Schildmauer
- 4 sog. Wachthaus
- 5 Hof
- 6 östl. Schildmauer
- 7 Halsgraben
- 8 vermauerte Scharte



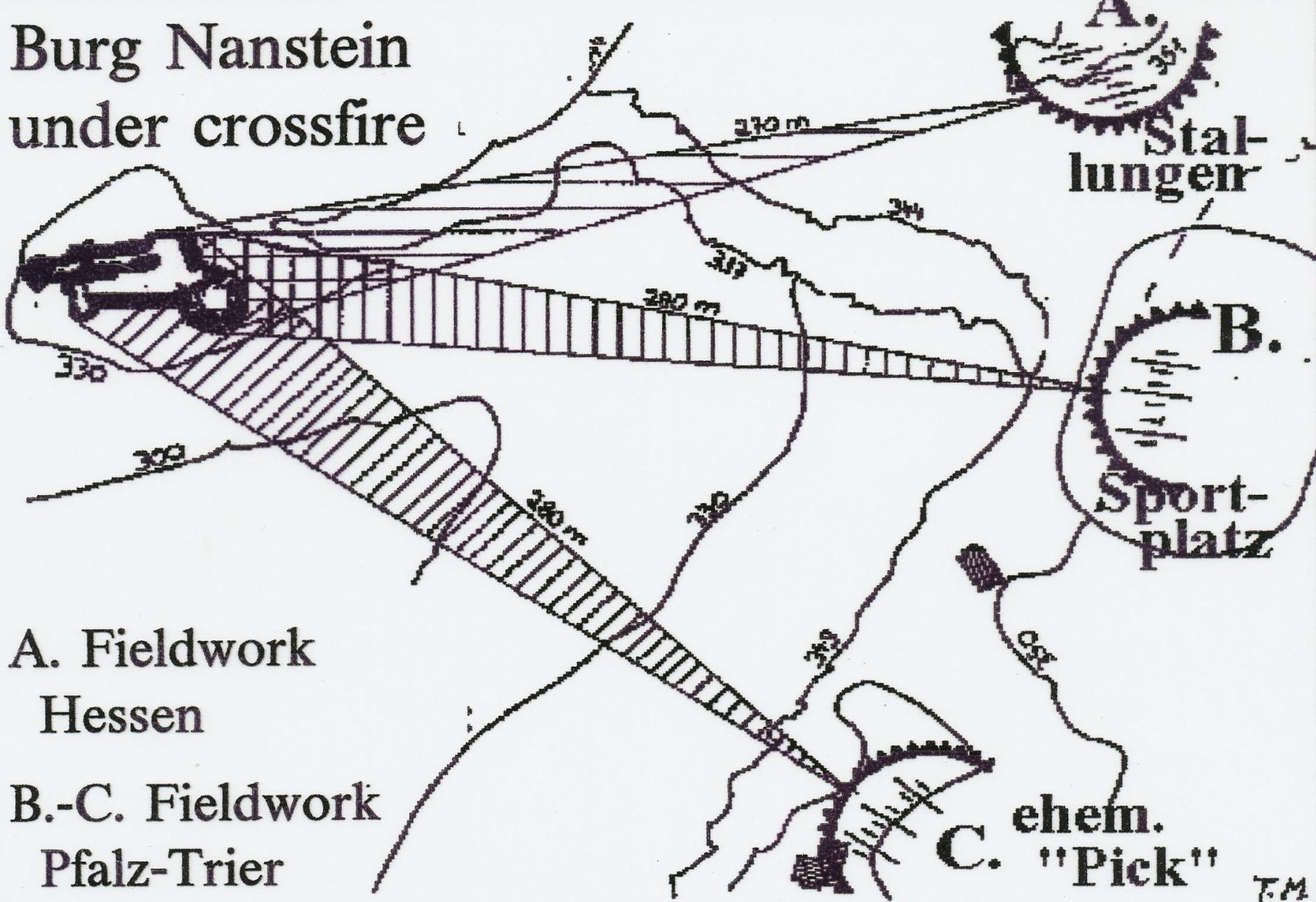
Maßstab 1 : 1 000



	Bergfried		Wohnbauten		Brunnenturm
	Türme		Wirtschaftsgebäude		Brunnen / Zisterne
	Toranlagen		Sakralbauten		Zwinger



Burg Nanstein under crossfire



Burg Nannstein

bei Landstuhl/Pfalz

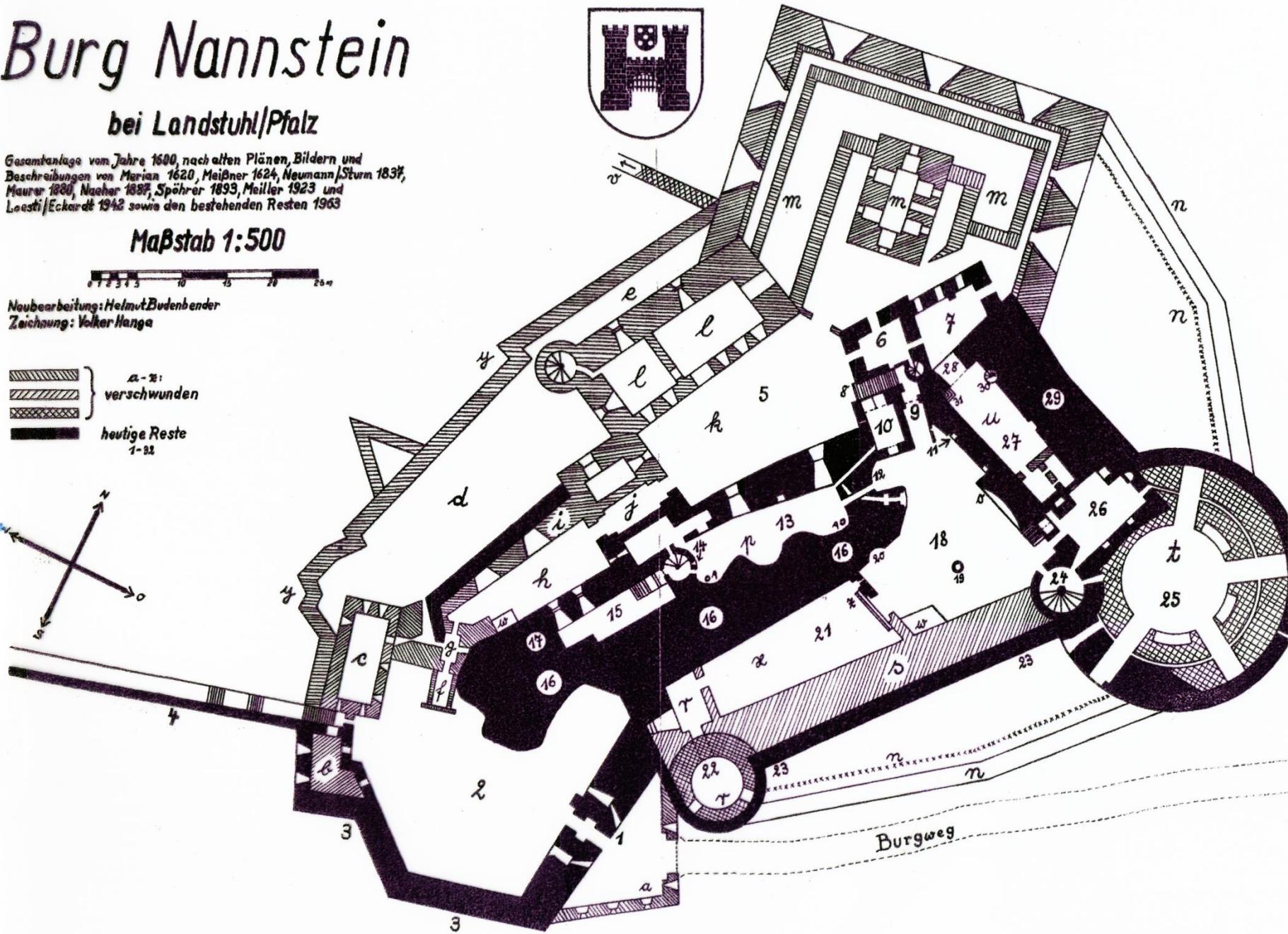
Gesamtanlage vom Jahre 1600, nach alten Plänen, Bildern und
Beschreibungen von Merian 1620, Meißner 1624, Neumann/Sturm 1837,
Maurer 1880, Naeher 1887, Spöhrer 1893, Meiller 1923 und
Loestti/Eckardt 1942 sowie den bestehenden Resten 1963

Maßstab 1:500

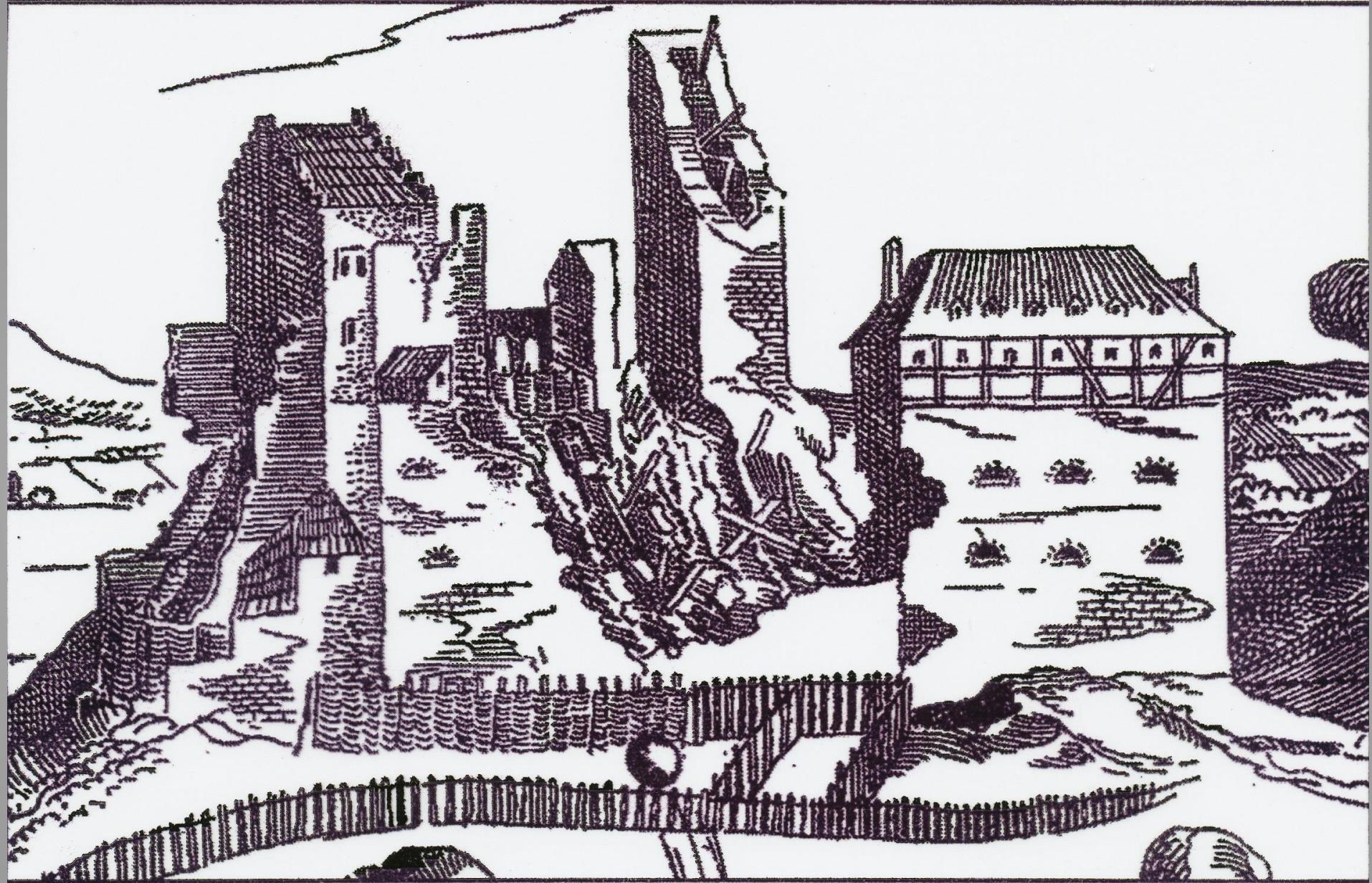


Neubearbeitung: Helmut Budenbender
Zeichnung: Volker Hanga

a-28:
verschwunden
heutige Reste
1-22



~~Leider Wünsche habe ich dem
Zoologenverein übergeben, [70], 70, E 83, πθο,
ΖΥΙΙ, ΖΟΘΖΙ· ΙΙΕΥΟ ψ, 82, ΖΗΞΙΟΥΙΙΙ,
ψ ΥΙΙΙ, ΠΟδη Ε ΣΤΟ ψ, ΖΗΞΙ, ΖΟΘΖΙΟΥΙΙΙ,
ΖΗΞΙΟΥΙΙΙ, ΖΟΘΖΙΟΥΙΙΙ, ΖΟΘΖΙΟΥΙΙΙ~~



Nanstein Castle (seen from the mountain) after the gunfiring in Bellum Sickinganum, Straßburg 1626, copperplate print, enlarged clipping in accordance with a rug from the Heidelberg Castle in 1528.

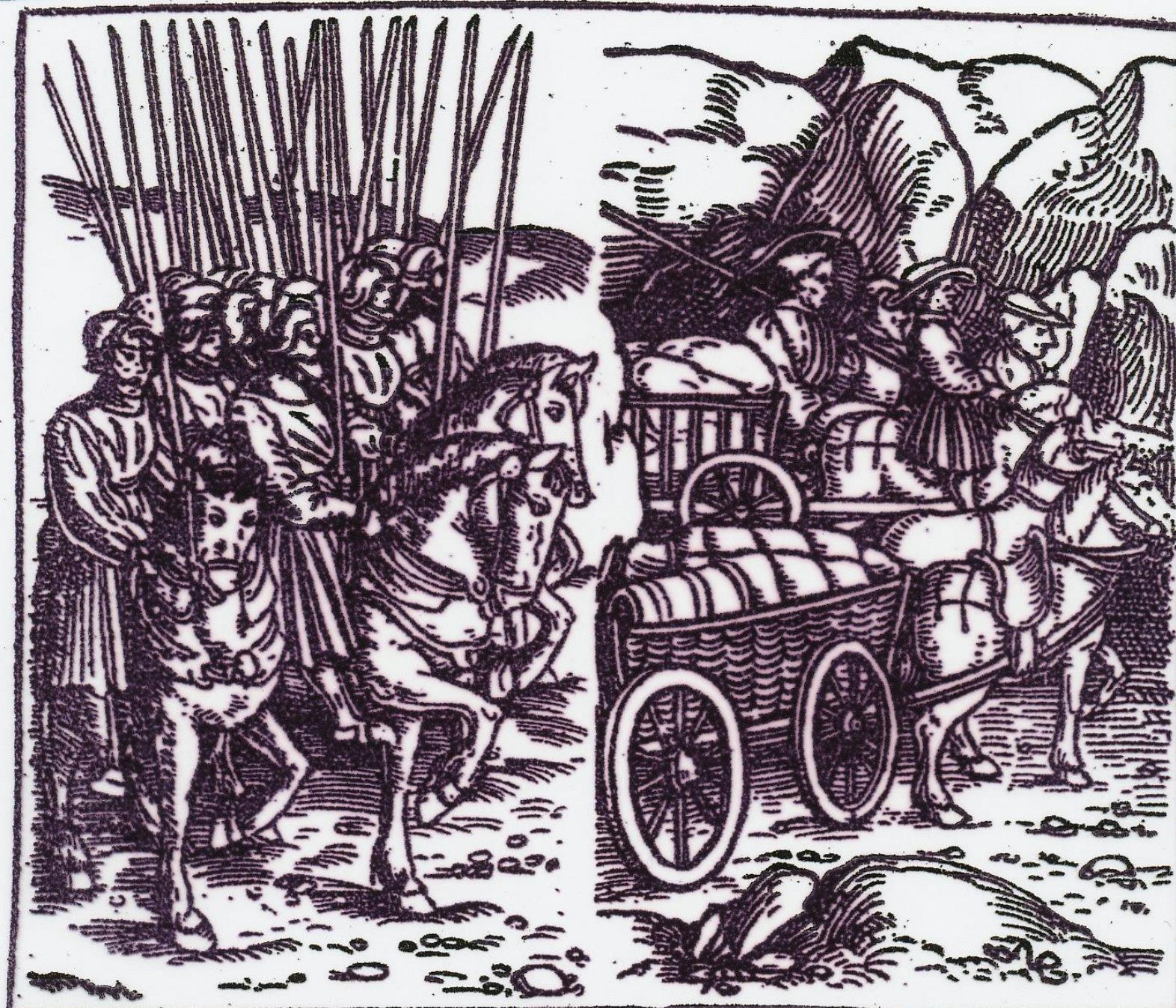


zwarlicher bericht: wie von den drey
en Churfürsten vnd Fürsten/ Namlich Tryer/Pfaltz/
vnd Hessen/weylandt Franz von Sickingen vberzo-
gen. Auch was sich im selbigen mit er oberig seiner vnd
anderer Schlösser/vnnd sunst von tag zu tag begeben/
durch den Erenhalt verzeychet.

Anno M. D. xxxiiij.





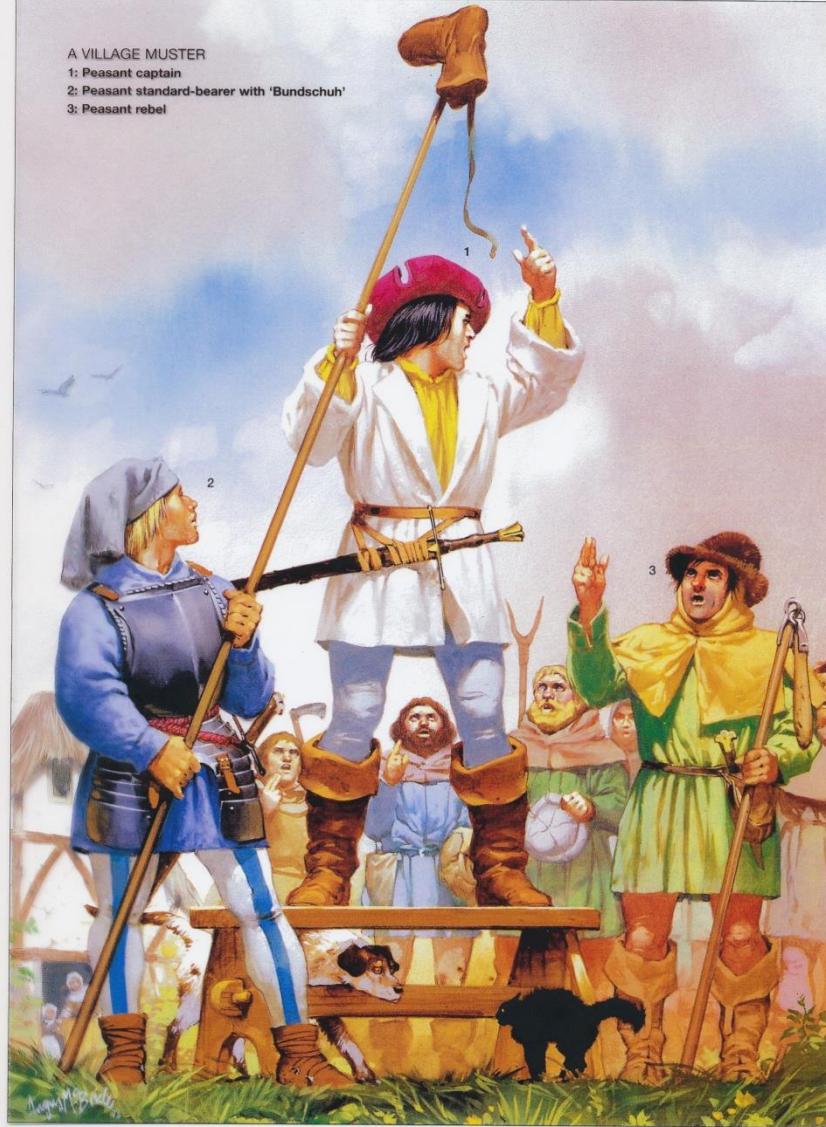






A VILLAGE MUSTER

- 1: Peasant captain
- 2: Peasant standard-bearer with 'Bundschuh'
- 3: Peasant rebel

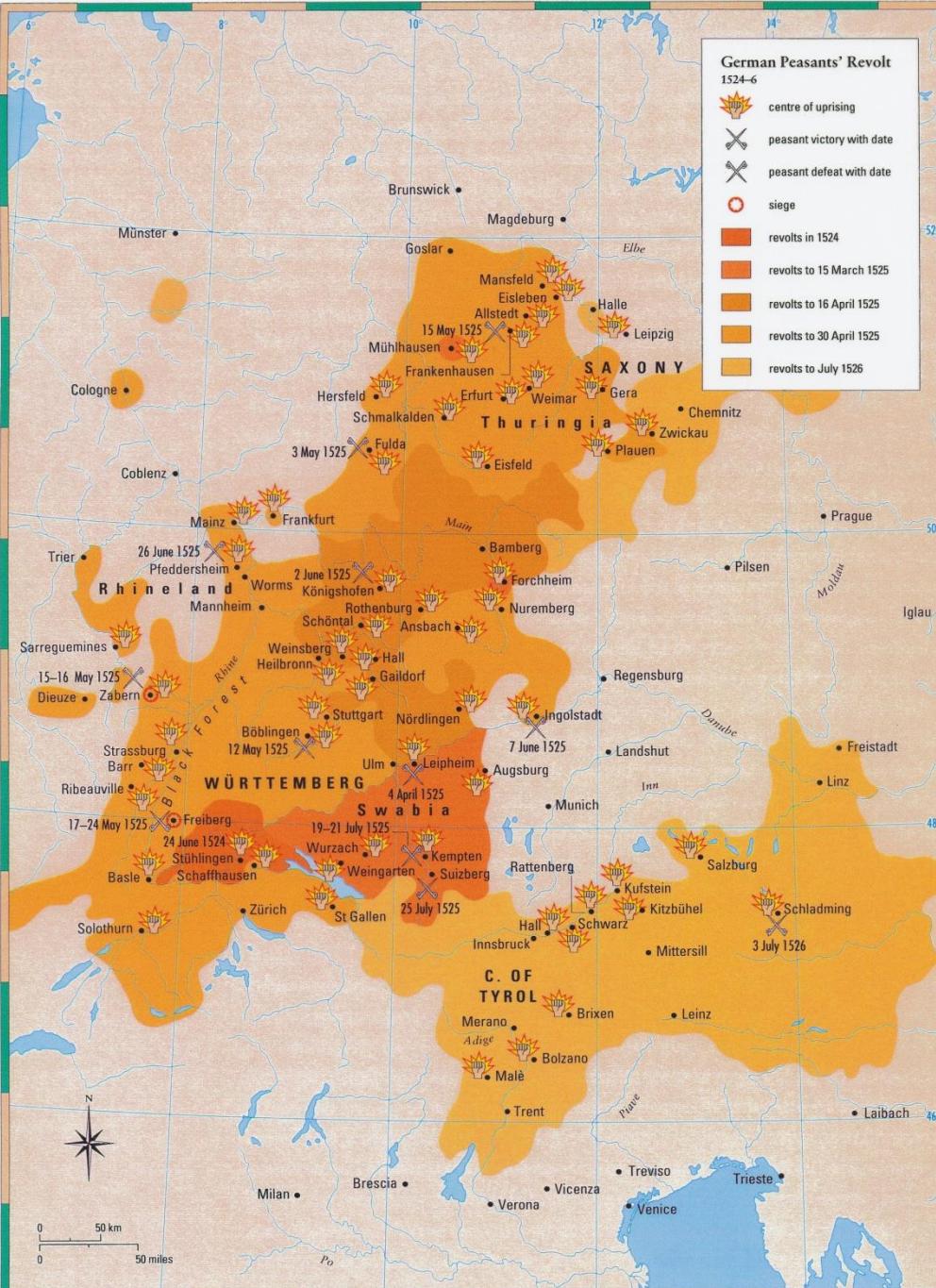


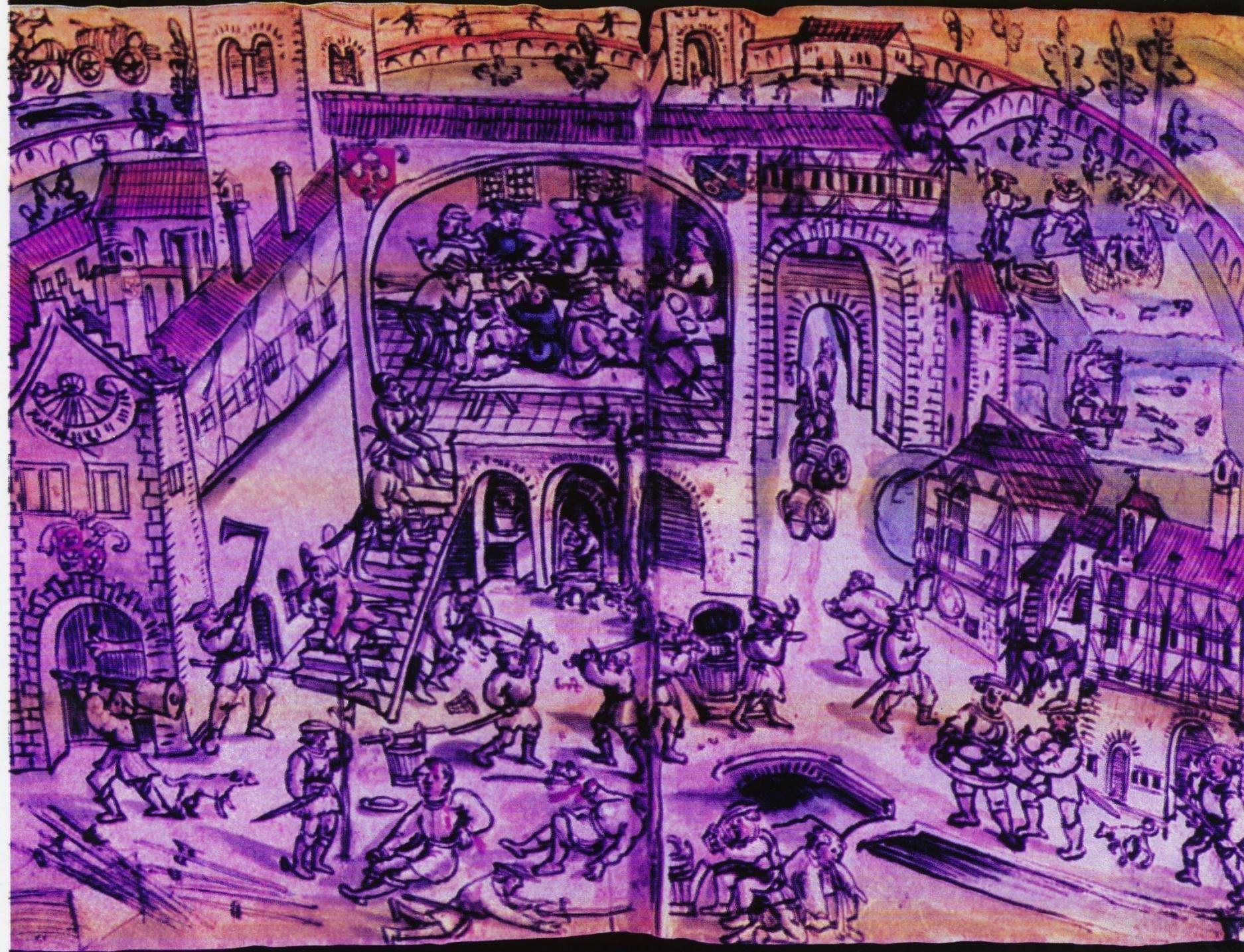
A



German Peasants' Revolt
1524-6

- centre of uprising
- peasant victory with date
- peasant defeat with date
- ● siege
- revolts in 1524
- revolts to 15 March 1525
- revolts to 16 April 1525
- revolts to 30 April 1525
- revolts to July 1526





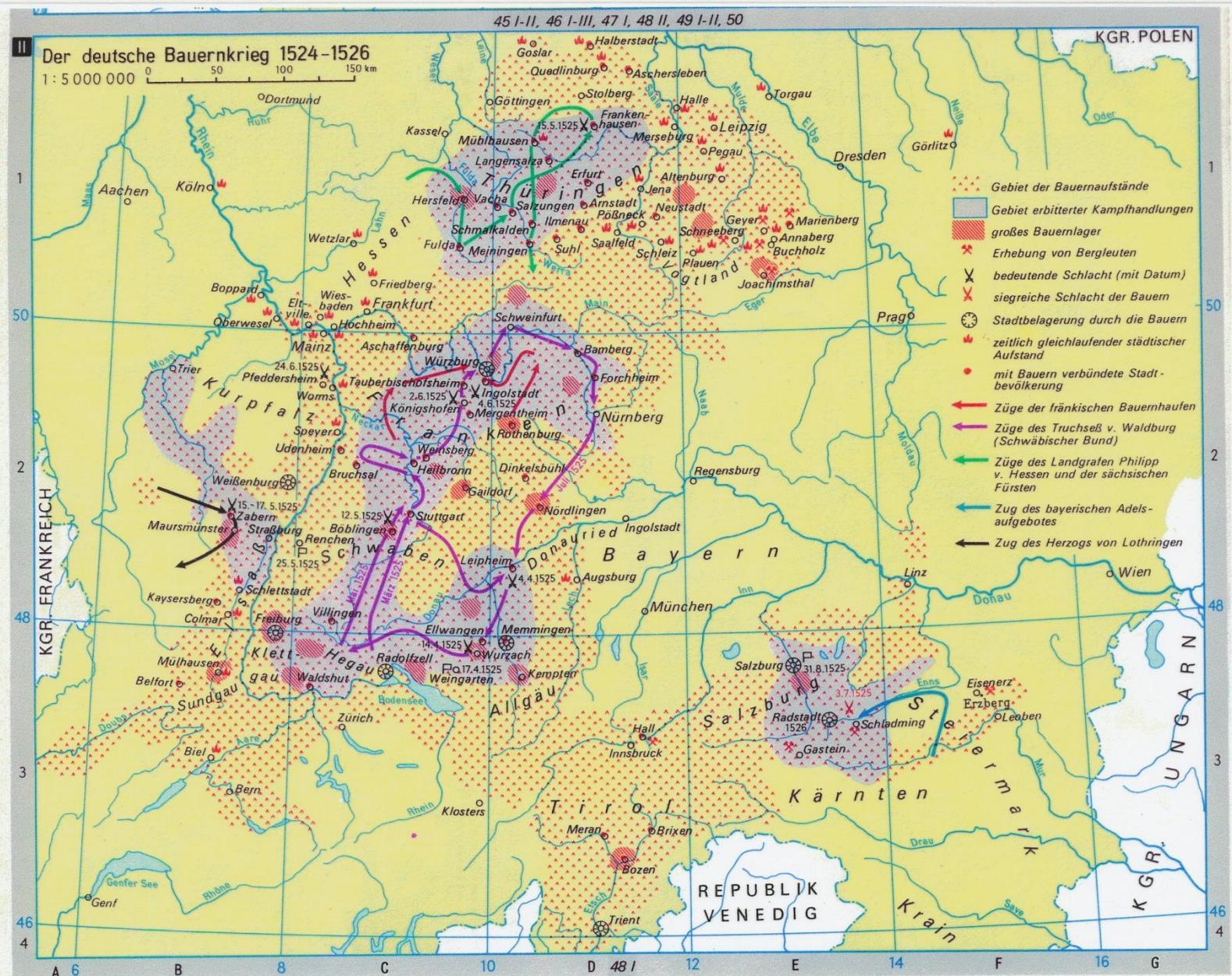


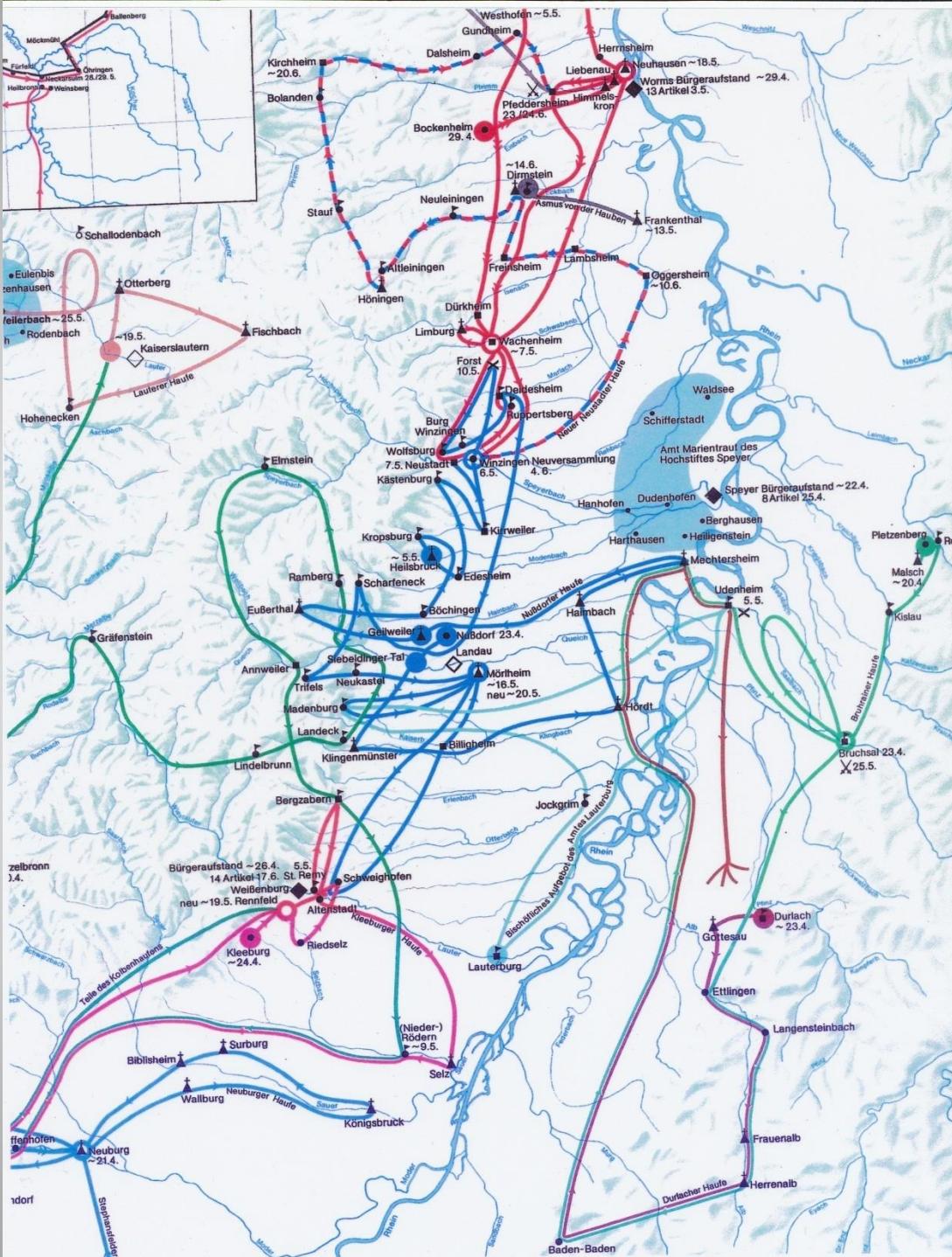
THE TREATY OF WEINGARTEN
1: Georg, Truchsess of Waldburg
2: Mounted standard-bearer
3: Hauptmann, Swabian League



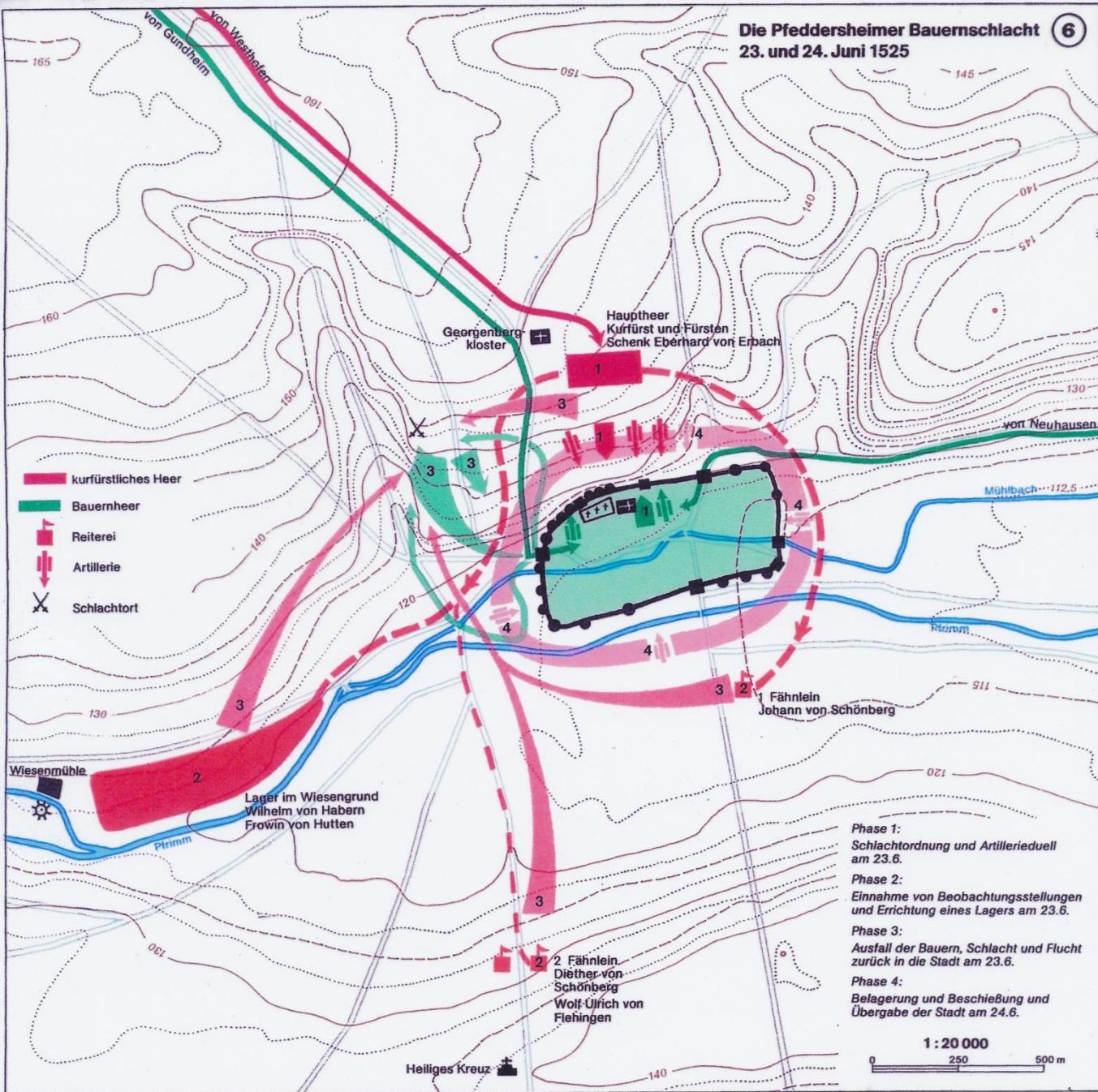
Angus McBride

c

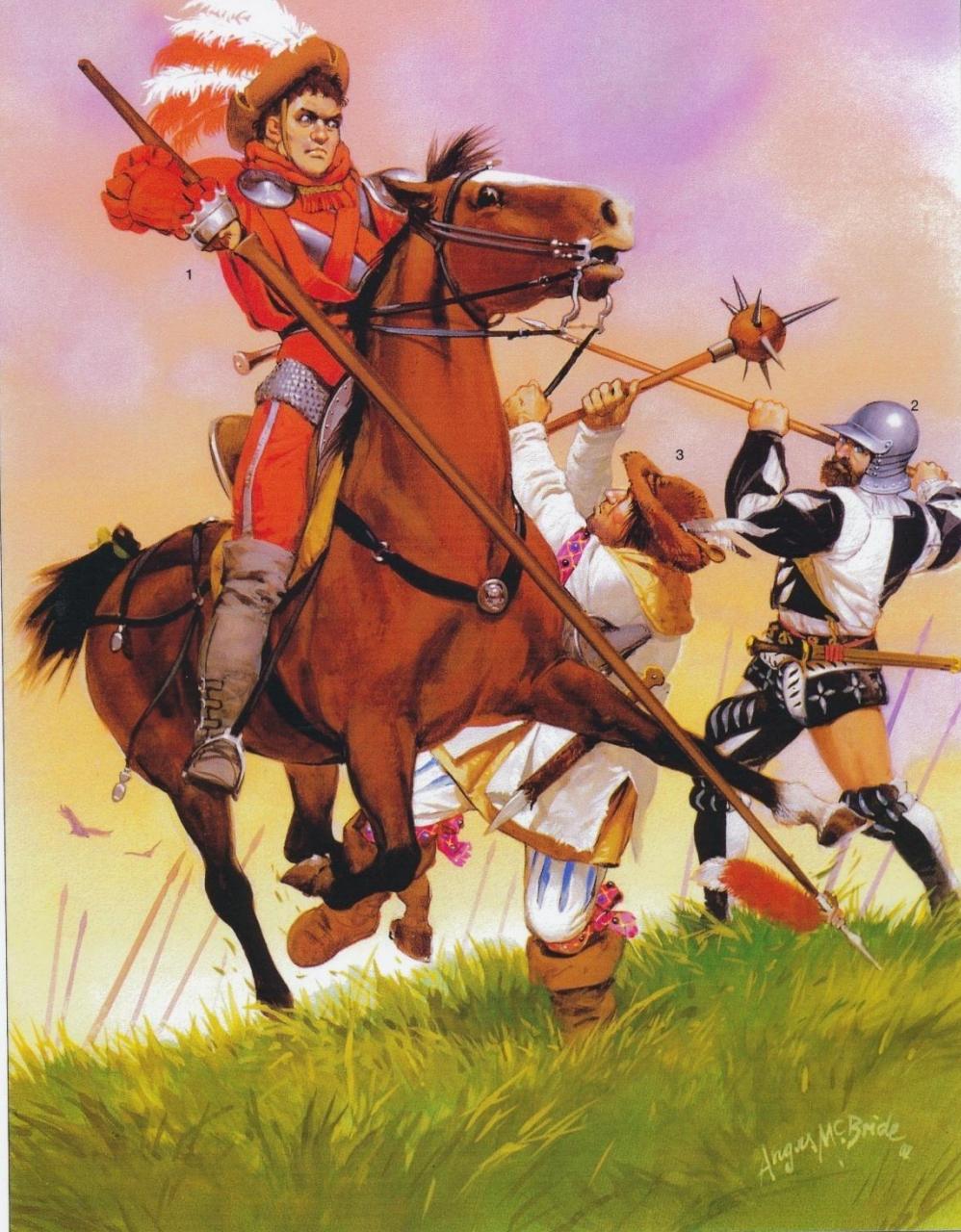




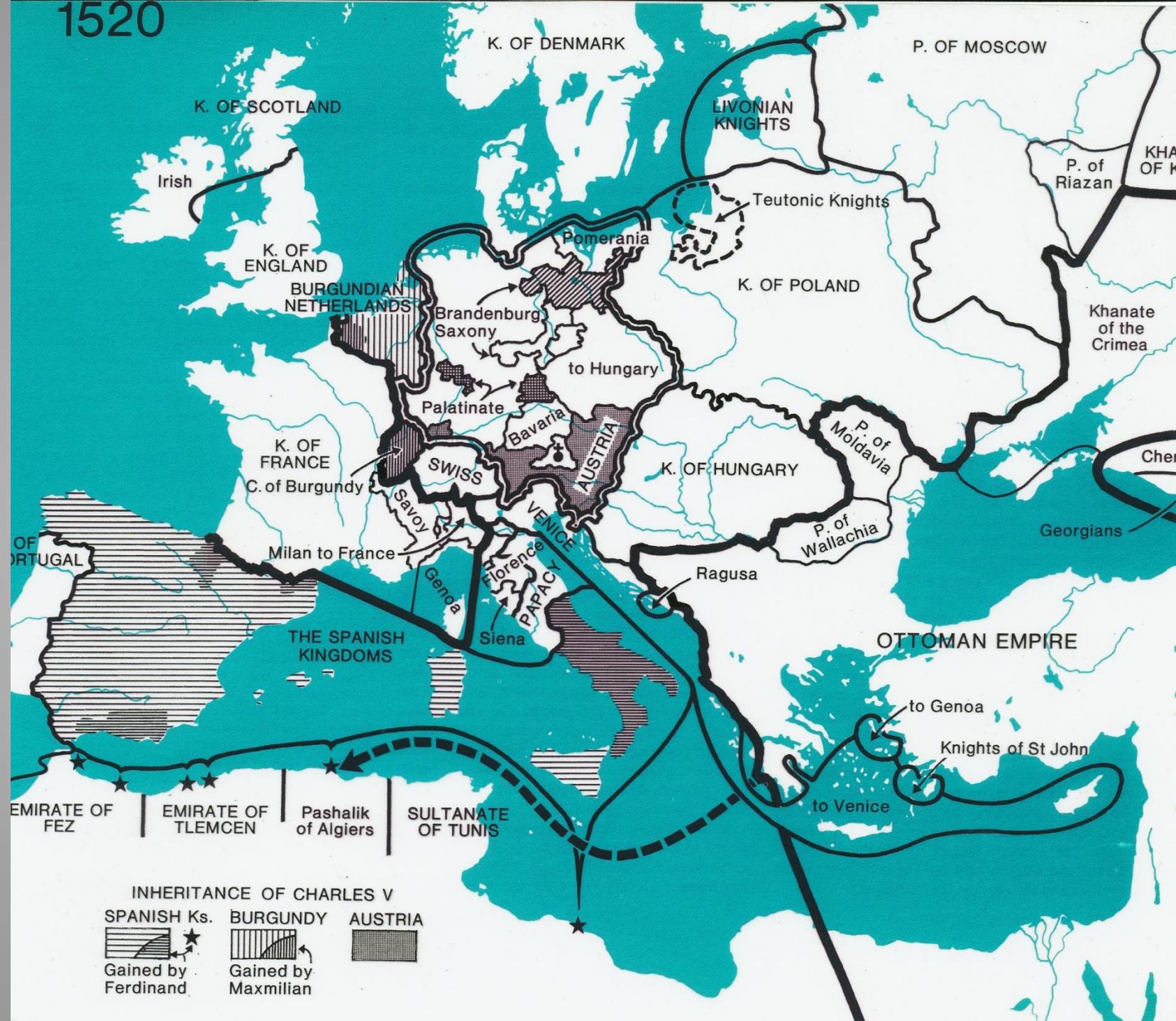
Die Pfeddersheimer Bauernschlacht 6
23. und 24. Juni 1525



- 1: Free lancer, Swabian League
2: Mercenary, northern Swiss cantons
3: Peasant, Donauwörth Band



1520

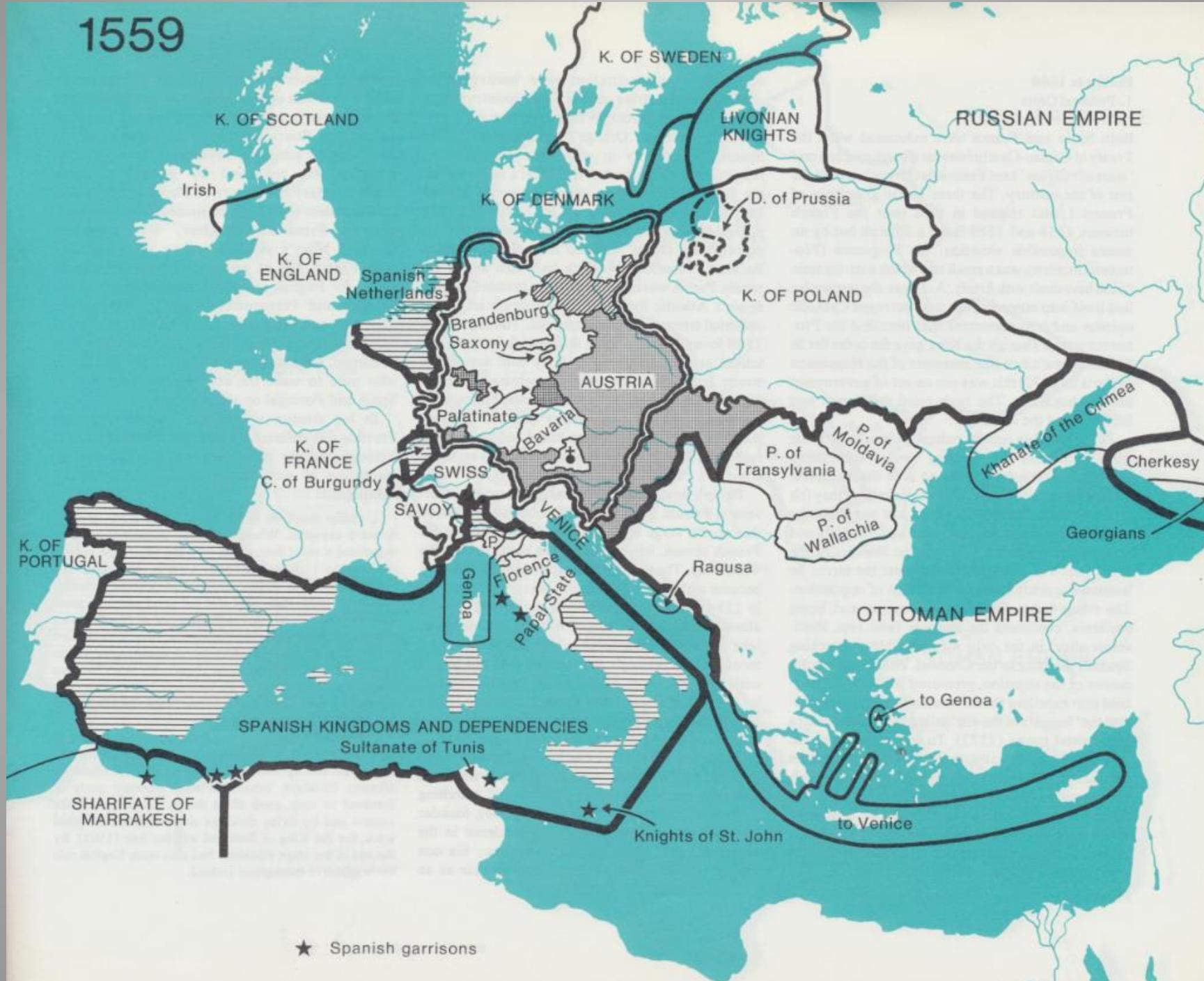


"Well, it just goes to show you, it's always something — if it ain't one thing, it's another." Roseanne Roseannadonna

CHRONOLOGY Politics and the German Reformation

Event	Dates
First Habsburg-Valois War	1521–1525
Second Habsburg-Valois War	1527–1529
Defeat of the Turks at Vienna	1529
Diet of Augsburg	1530
Third Habsburg-Valois War	1535–1538
Fourth Habsburg-Valois War	1542–1544
Schmalkaldic Wars	1546–1555
Peace of Augsburg	1555

1559



★ Spanish garrisons



Franz von Sickingen's Tomb in Landasburg V
DESER WELT SERGICH MERSCHDINER R.I.P.



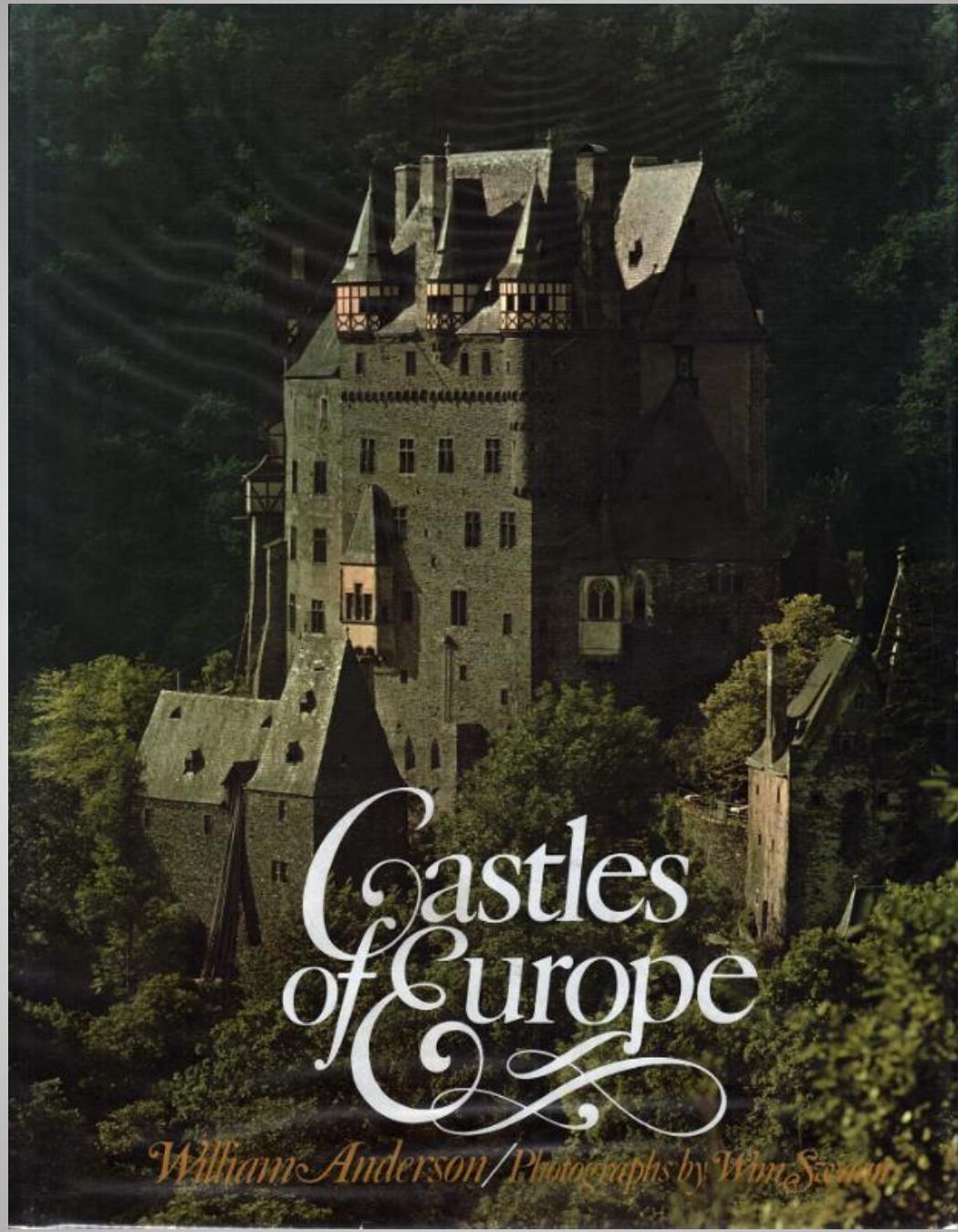
FRANCISCUS A SICKINGEN, EQVES AC MILES
FORTISSIMUS



FRANZ von SICKINGEN

Geb. 1481 • gest. 7. Mai 1523

Nach dem von Herrn Professor Karl Kauer geschaffenen Denkmal Hutton
und Sickingen auf der Ebernburg



Castles of Europe

William Anderson / Photographs by Wim Sonneveld

CASTLES

A castle is a private fort, distinguished from other fortifications by its primary purpose:
the protection of a feudal lord, his family, and his loyal retainers.

Castles could serve many purposes:

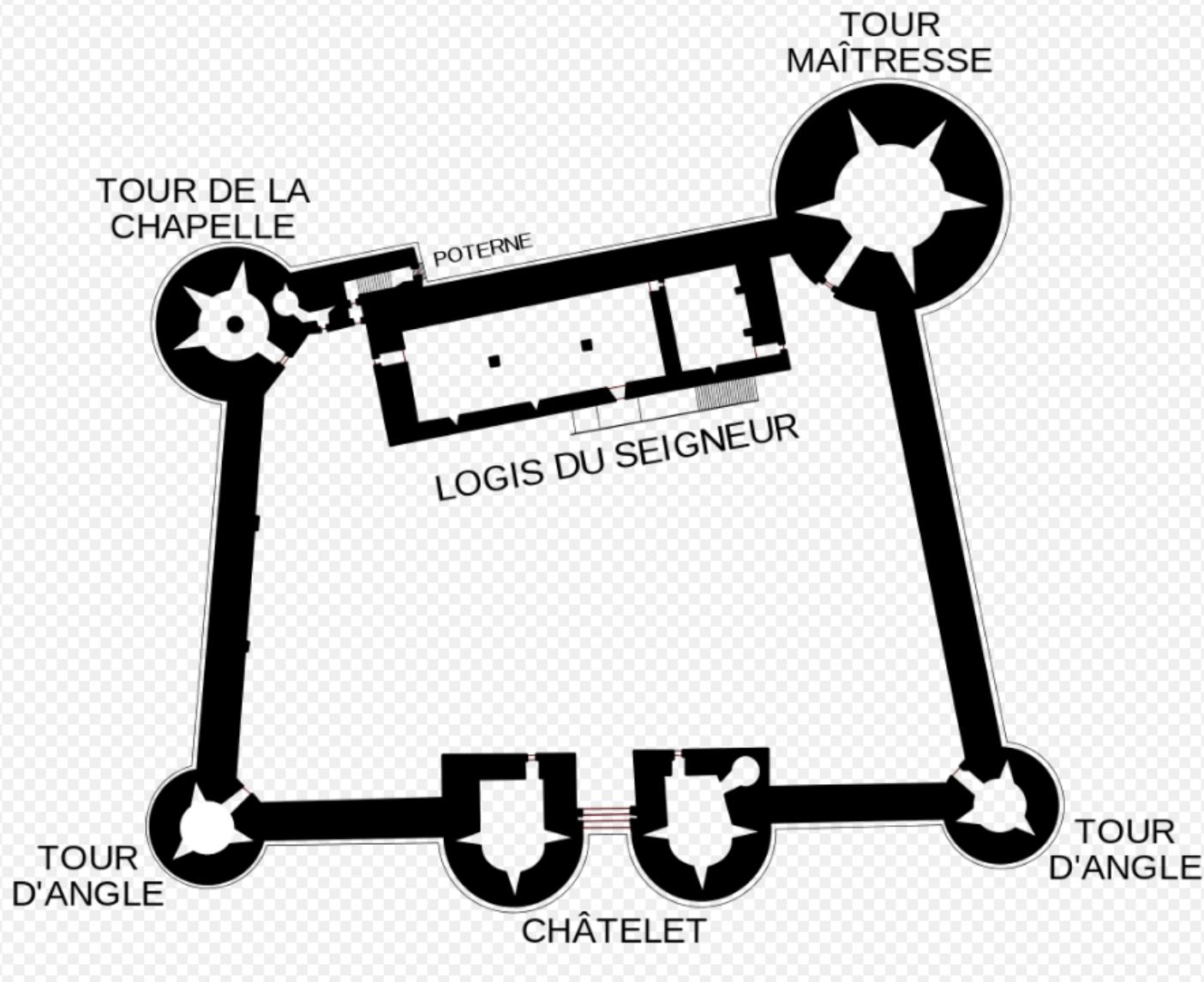
- They arose in the early Middle Ages as a response to invasion and to private warfare.
- They could be centers of government and administration.
- They could provide defense in depth or be part of a strategic network, for a province or kingdom.
- They were a means of conquest and of consolidating the gains of conquest.
- They could contain the courts of rulers.
- They could be the seats of country landowners, members of a feudal aristocracy.





At approximately 2-3 million **man hours**, 2,700 men, working for one hundred 10 hour days, would take approximately 4 months to finish the entire fortress.

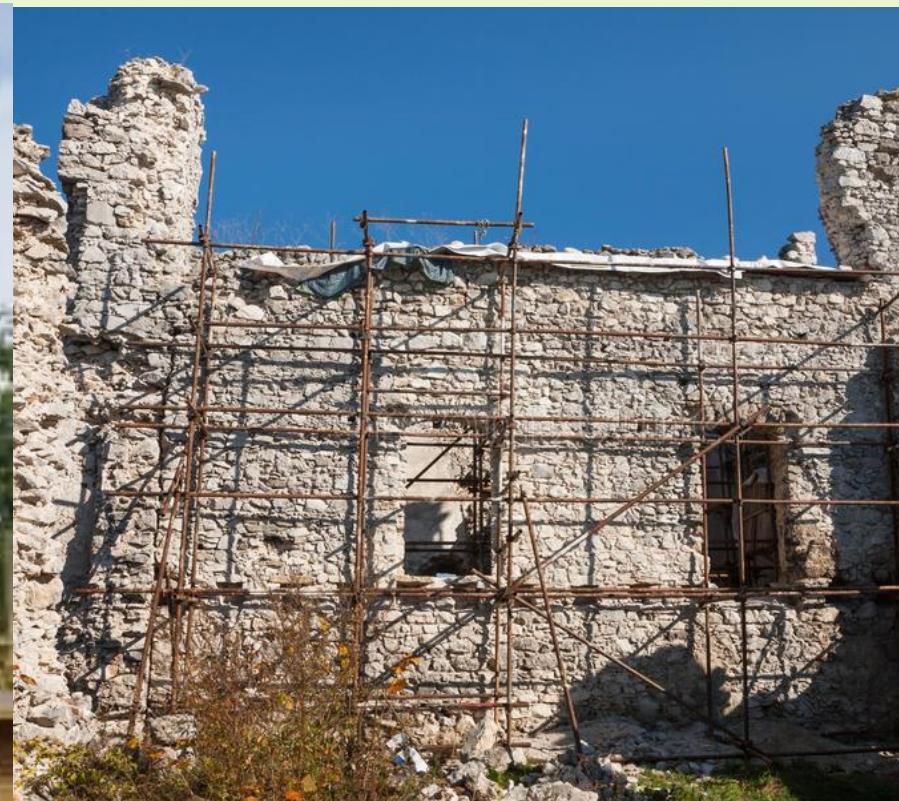
PLAN DU CHÂTEAU DE GUÉDELON

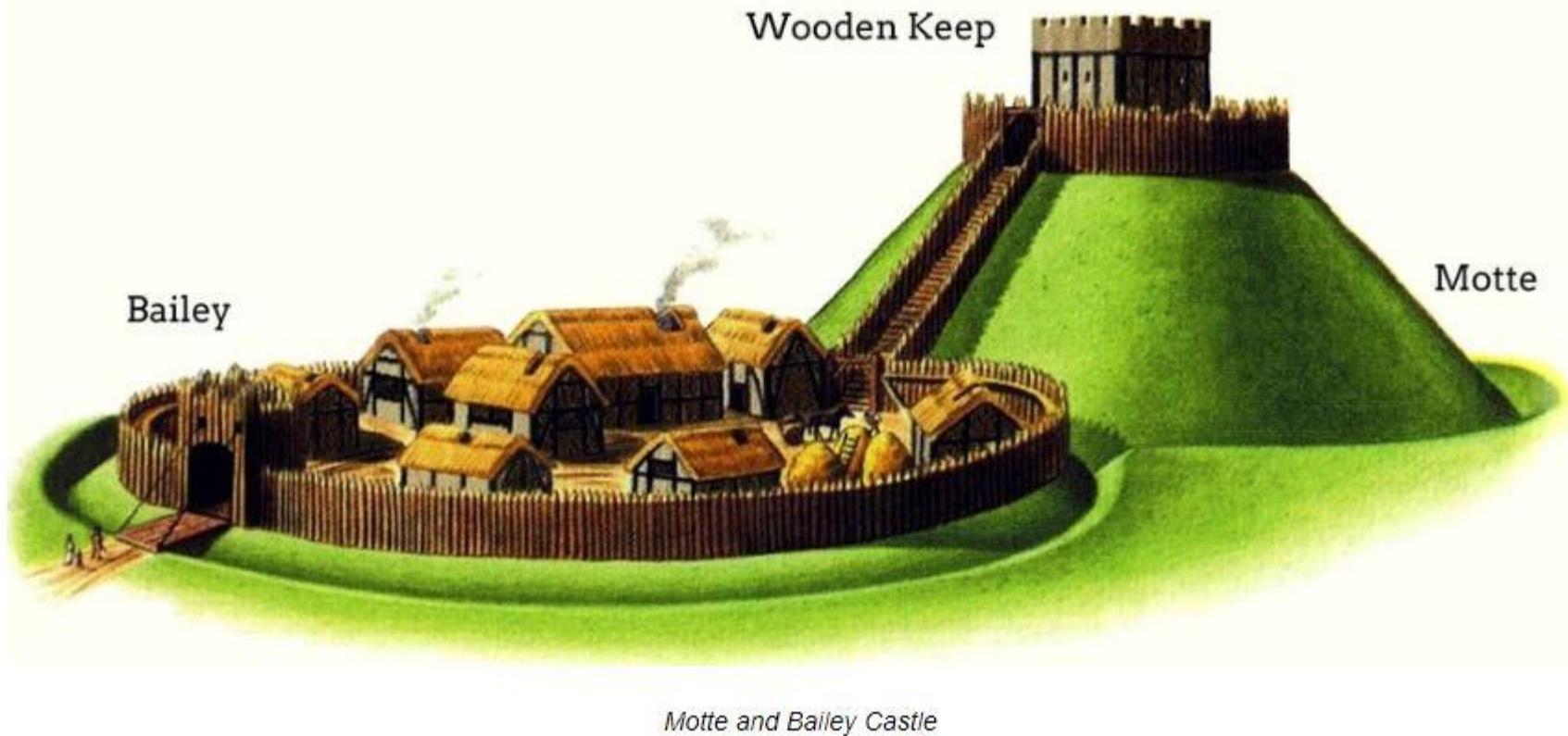


- The building materials are stone, clay and timber, usually found near the site.
- To split stones for the walls, quarrymen "read" the rock face to see the lines where it will fracture. They then drive a line of holes into the stone and then pound corners into the holes, which makes shock waves go through the stone and break it.
- Workers use horse-drawn wagons to haul the stones from the quarry to the building site.
- Stone masons then chisel the raw stone into blocks.

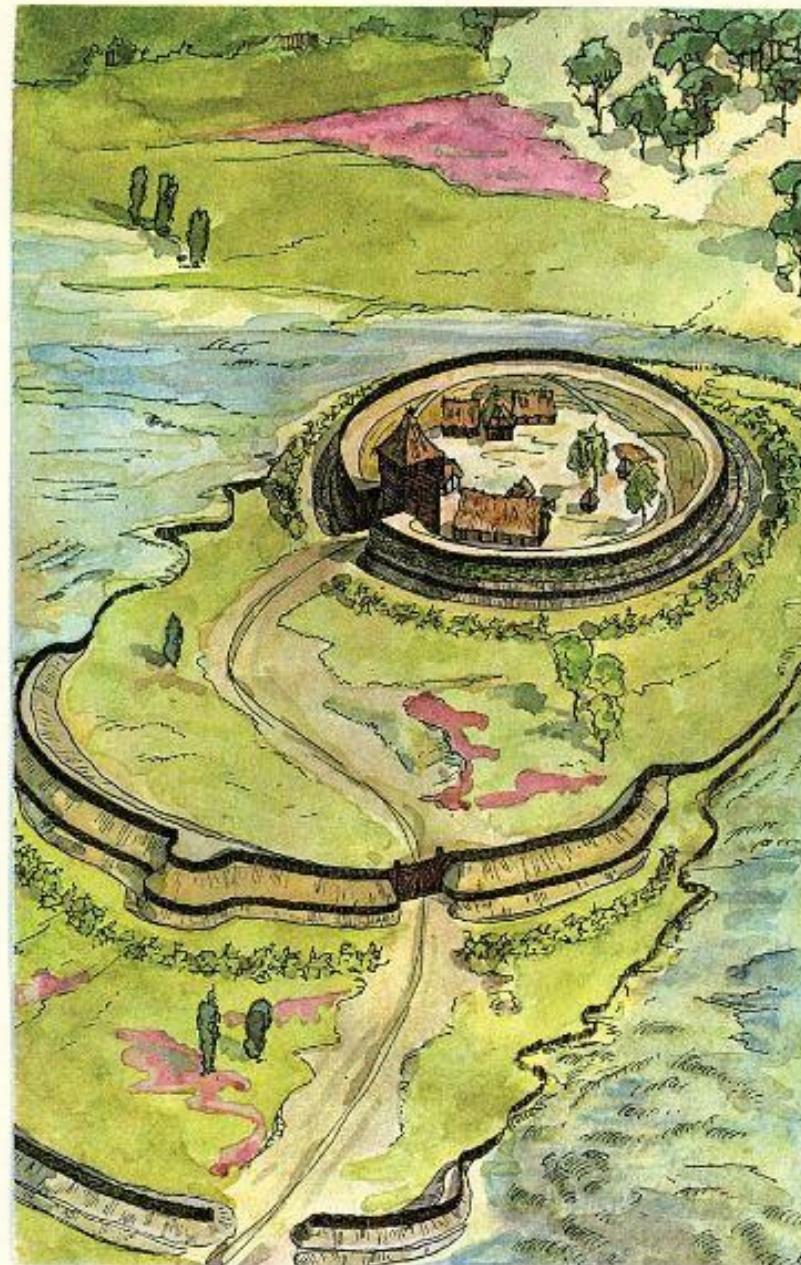


- Workers use man-powered cranes to lift the finished stones to the scaffolding on the castle wall.
- Other workers make mortar on the site from lime, soil and [water](#). The masons on the wall fit the stones together and use the mortar to hold the blocks together.
- Castles generally took two to 10 years to build.

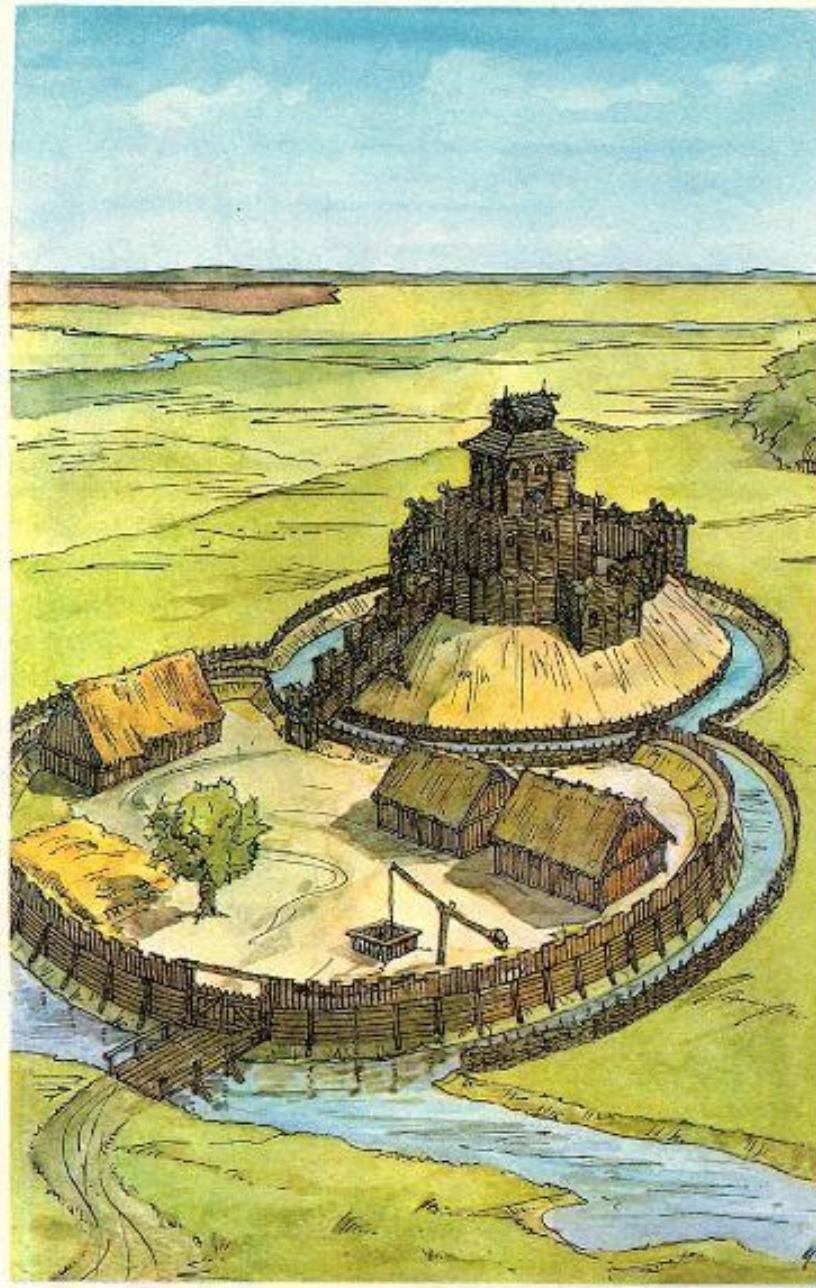






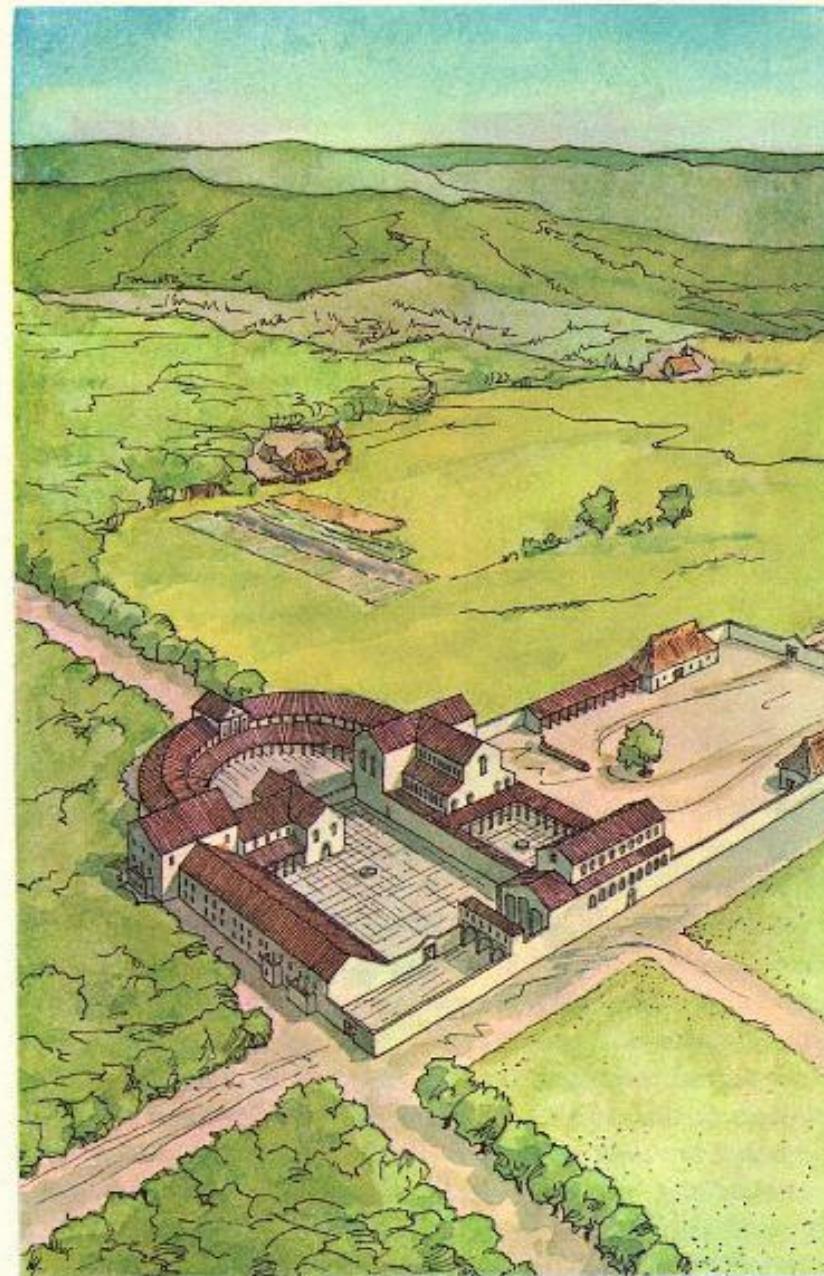


Sächsischer Rundwall 8. Jahrhundert, Stöttinghausen bei Bremen
Darstellung nach einem Rekonstruktionsmodell im Museum Mainz³⁰ und älteren Grundrissen³¹
mit geringfügigen Änderungen.

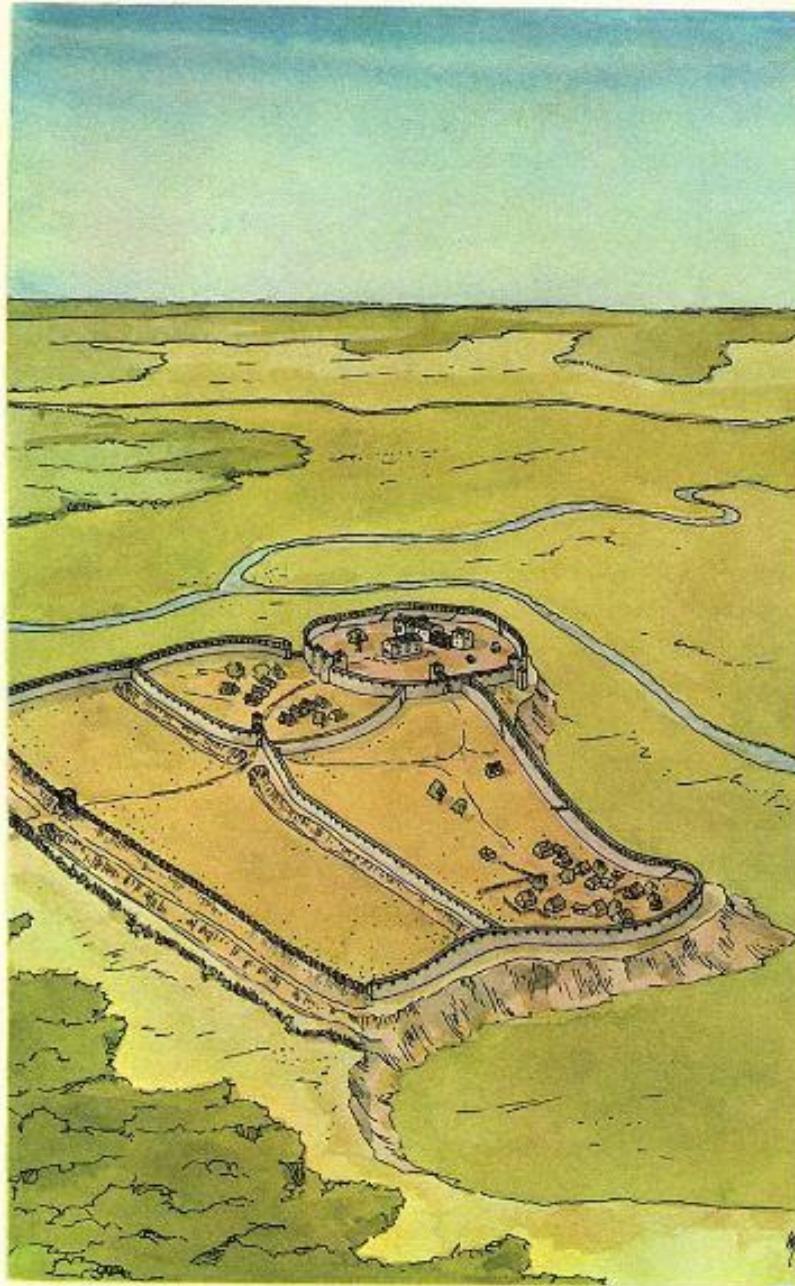


Hochmotte 10. Jahrhundert, Idealbild

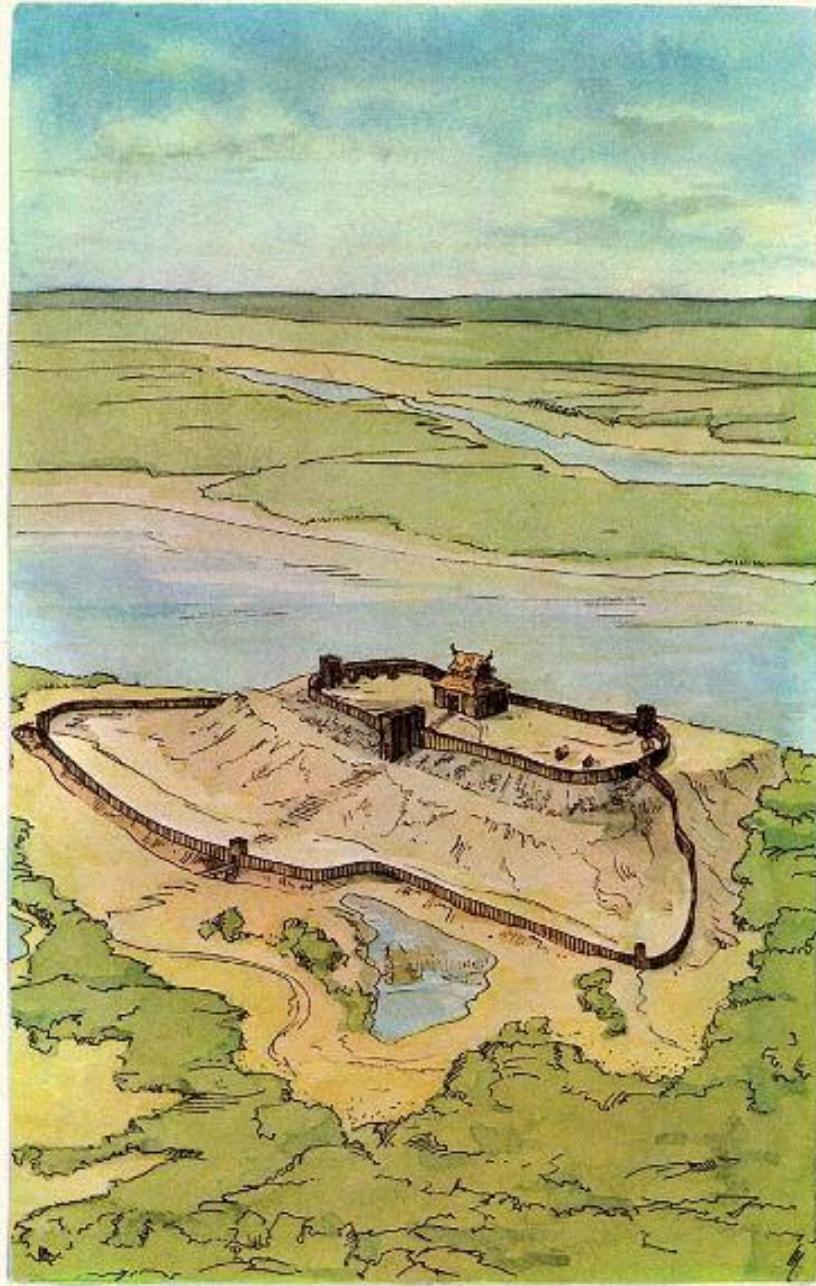
Frei rekonstruiert unter Verwendung der Darstellungen des Teppichs von Bayeux³⁵ und einer zeitgenössischen Beschreibung des Johann von Colmiens³⁶.



Karolingische Pfalz, Ingelheim am Rhein
Nach Rekonstruktion von Chr. Rauch³⁹ umgezeichnet.

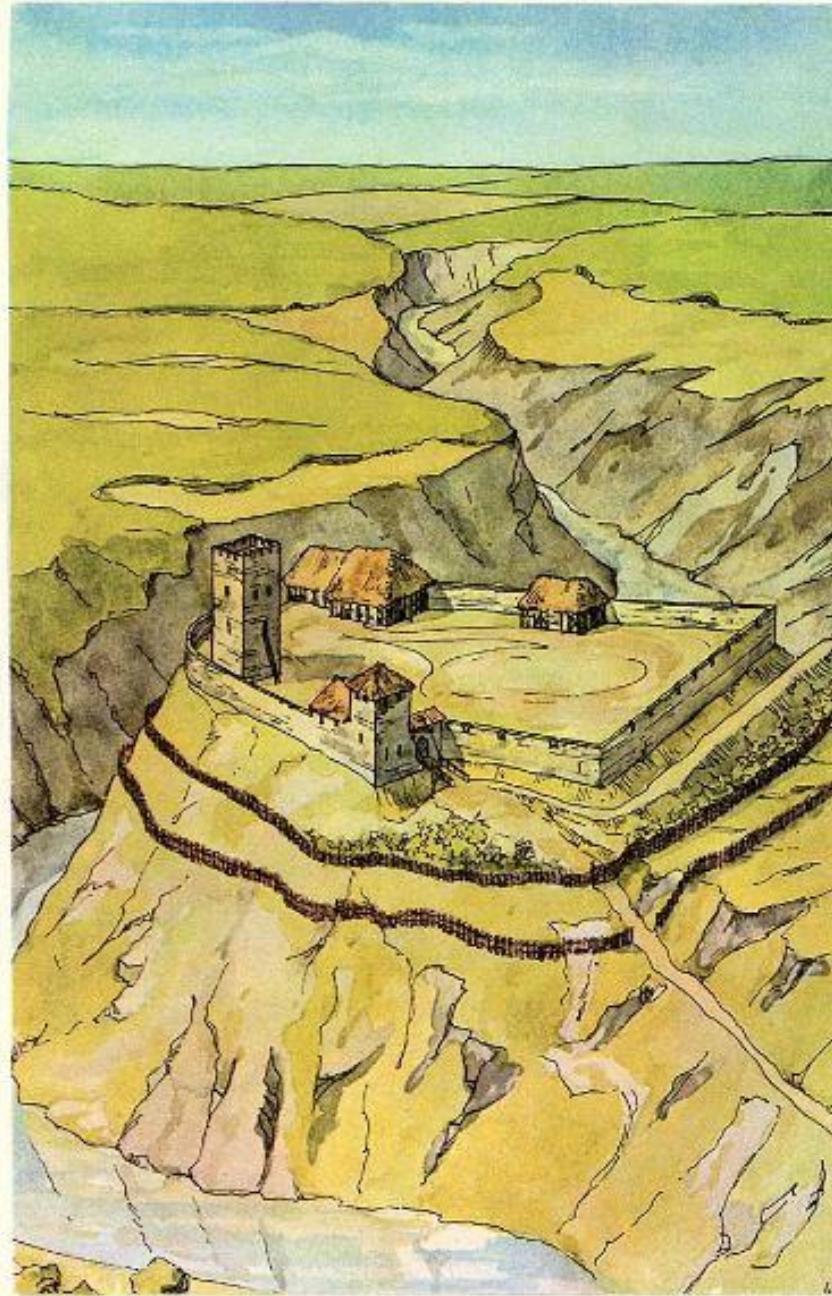


Sächsische Königspfalz um 950, Werla bei Goslar
Freie Rekonstruktion nach Veröffentlichungen über die Ausgrabung⁴¹⁻⁴⁵.

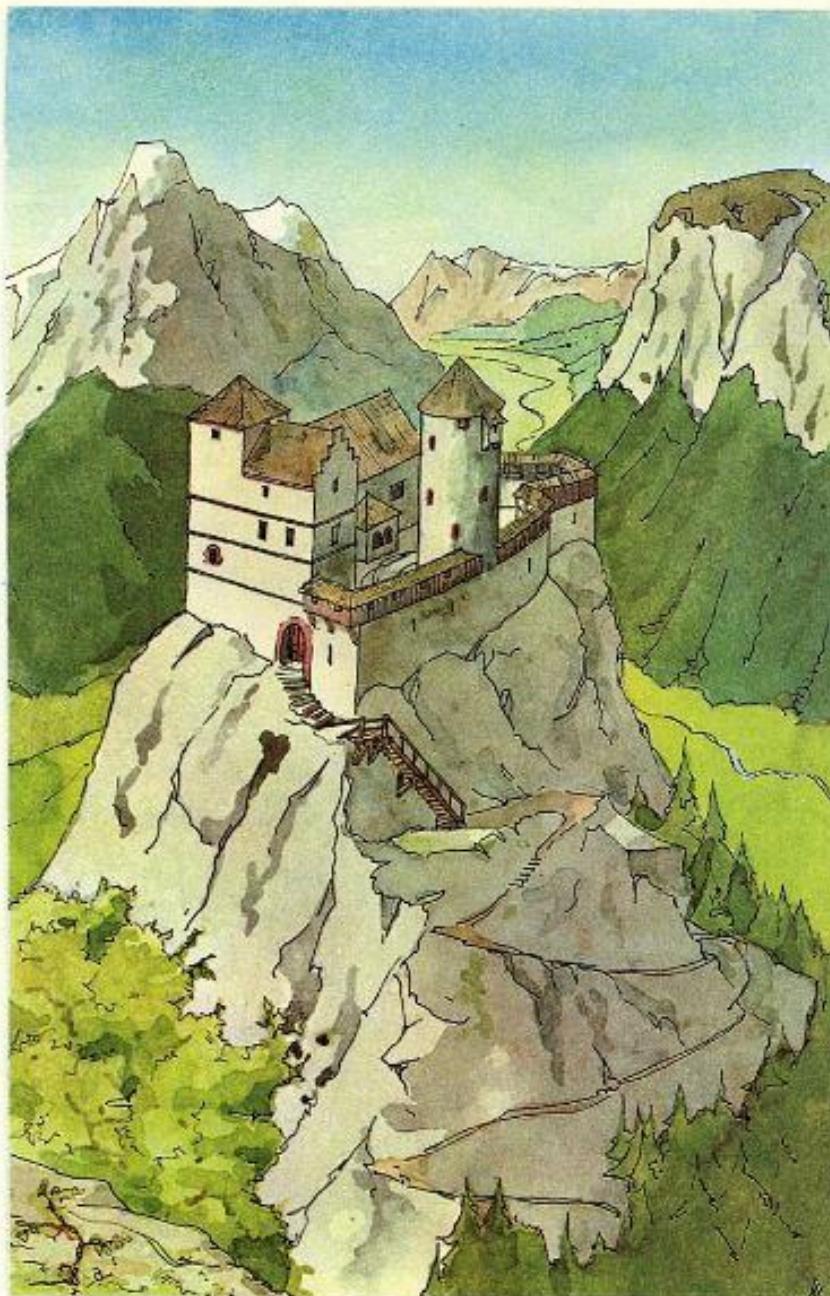


Slawische Tempelburg 11. Jahrhundert, Rethra

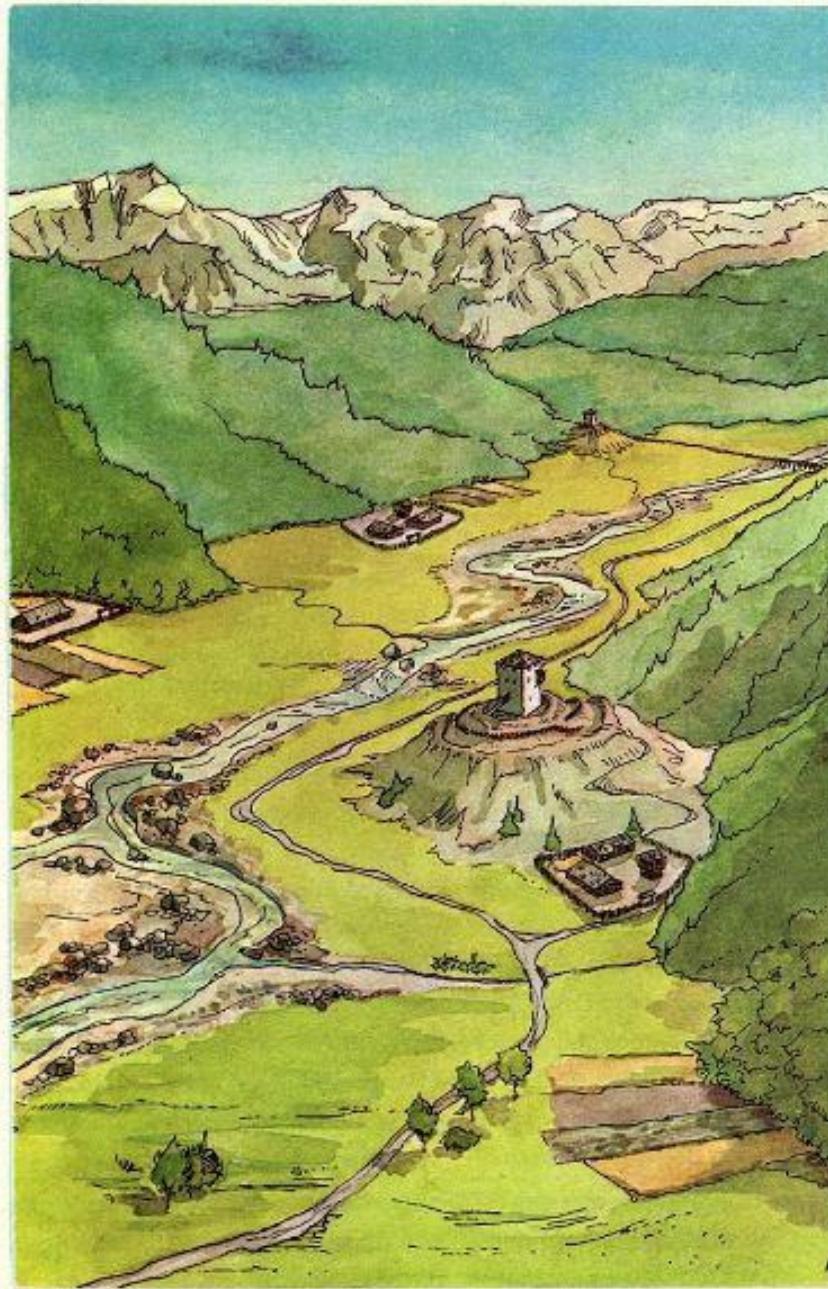
Nach Grundrisszeichnungen von C. Schuchhardt und einer perspektivischen Rekonstruktions-skizze von R. Coldewey⁵⁹.



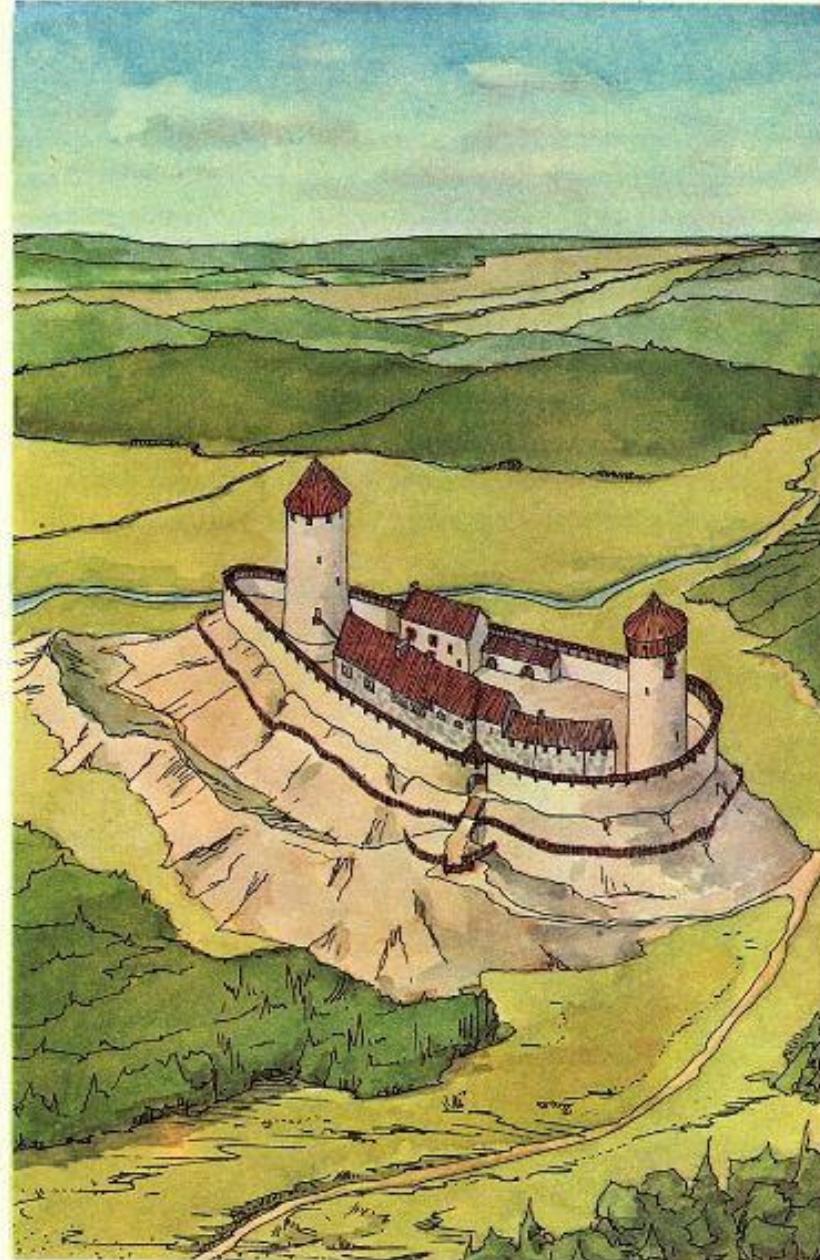
Ritterburg als Zungenburg um 1100, Rothenburg ob der Tauber
Als Grafenburg mit freier Ergänzung der Bebauung.



Ritterburg als Gipfelburg um 1100, Karlstein bei Reichenhall
Rekonstruktion nach dem Bestand und einem alten Stich⁵⁴.

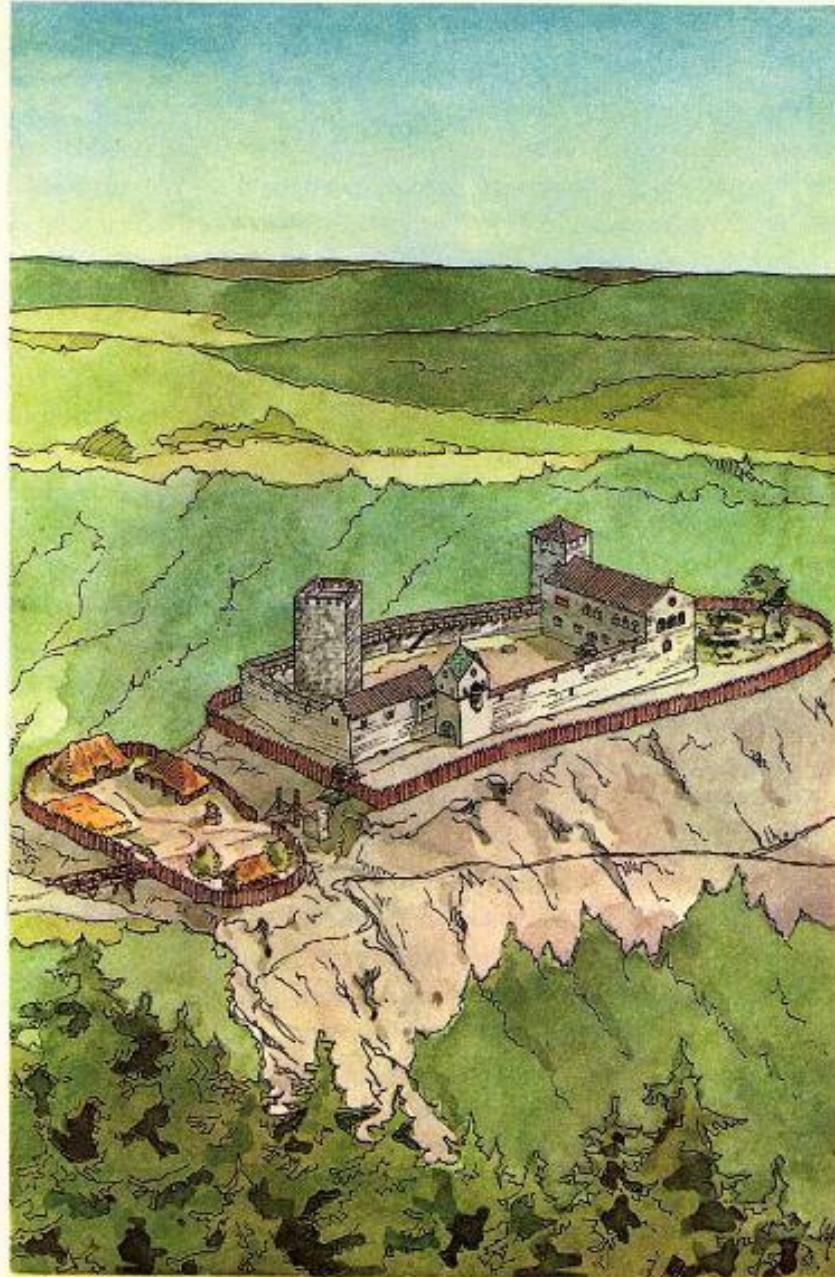


Turmhaus im nördlichen Alpenvorland 12. Jahrhundert, Kirnstein (Lkr. Rosenheim)
Frei rekonstruiert nach dem Bestand der Ruine.

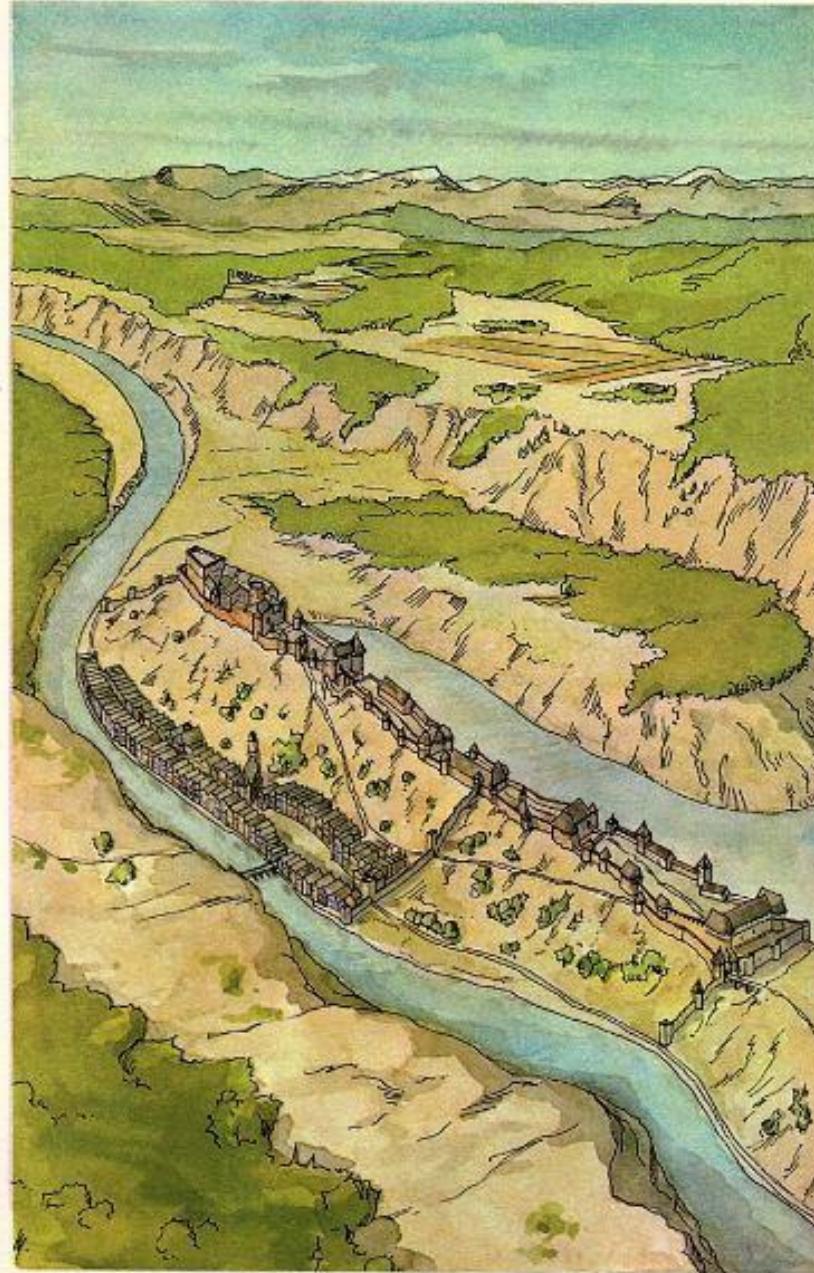


Gipfelburg aus hohenstaufischer Zeit, Münzenberg in der Wetterau

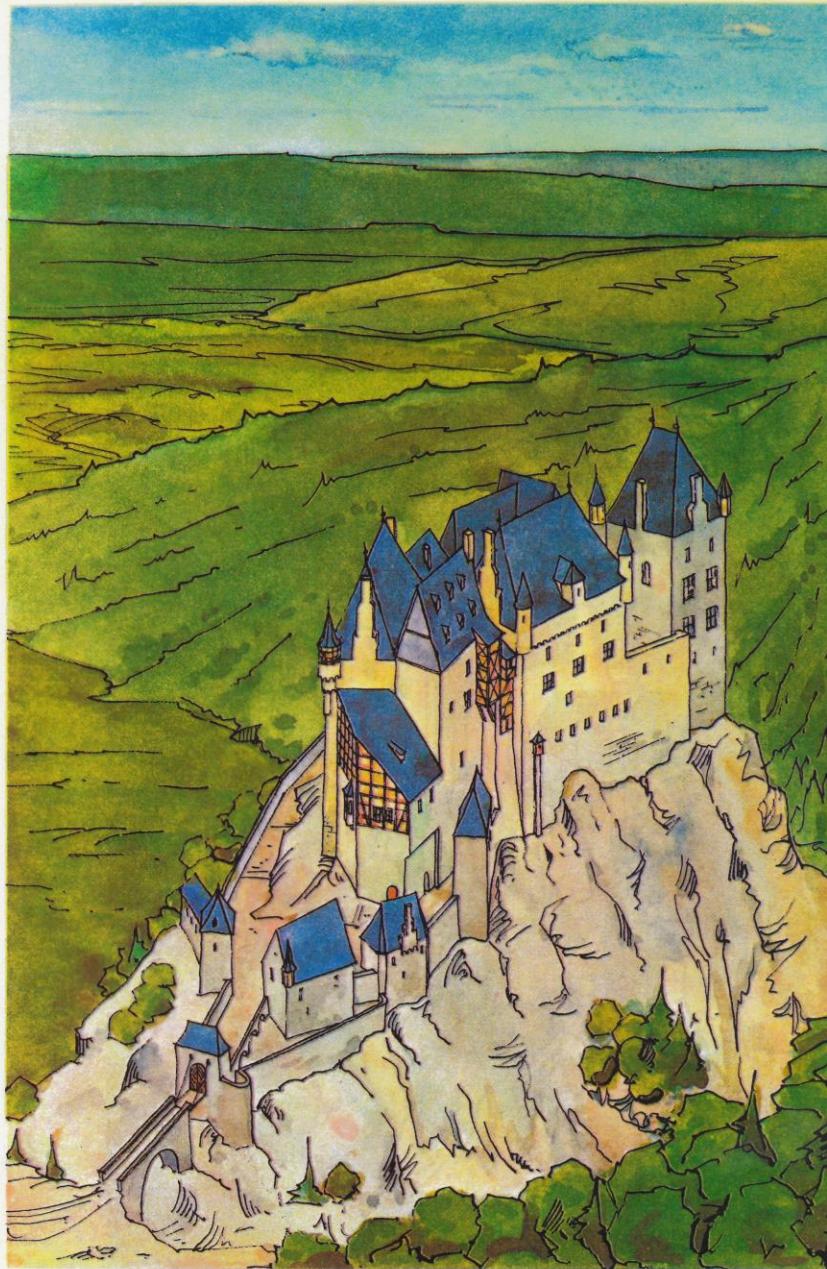
Dargestellt nach Grundriß- und Schnittzeichnungen sowie Abbildungen bei W. Hotz⁴⁴, L. Bruhns⁴⁵ und A. Brauer⁴⁶.



Zungenburg aus hohenstaufischer Zeit, Wildenberg im Odenwald
Rekonstruktion nach Aufmaßzeichnungen und Abbildungen des bayerischen Kunstdenkmäler-
inventars⁶³ u. a.^{64, 65} mit freier Ergänzung der Vorburg.



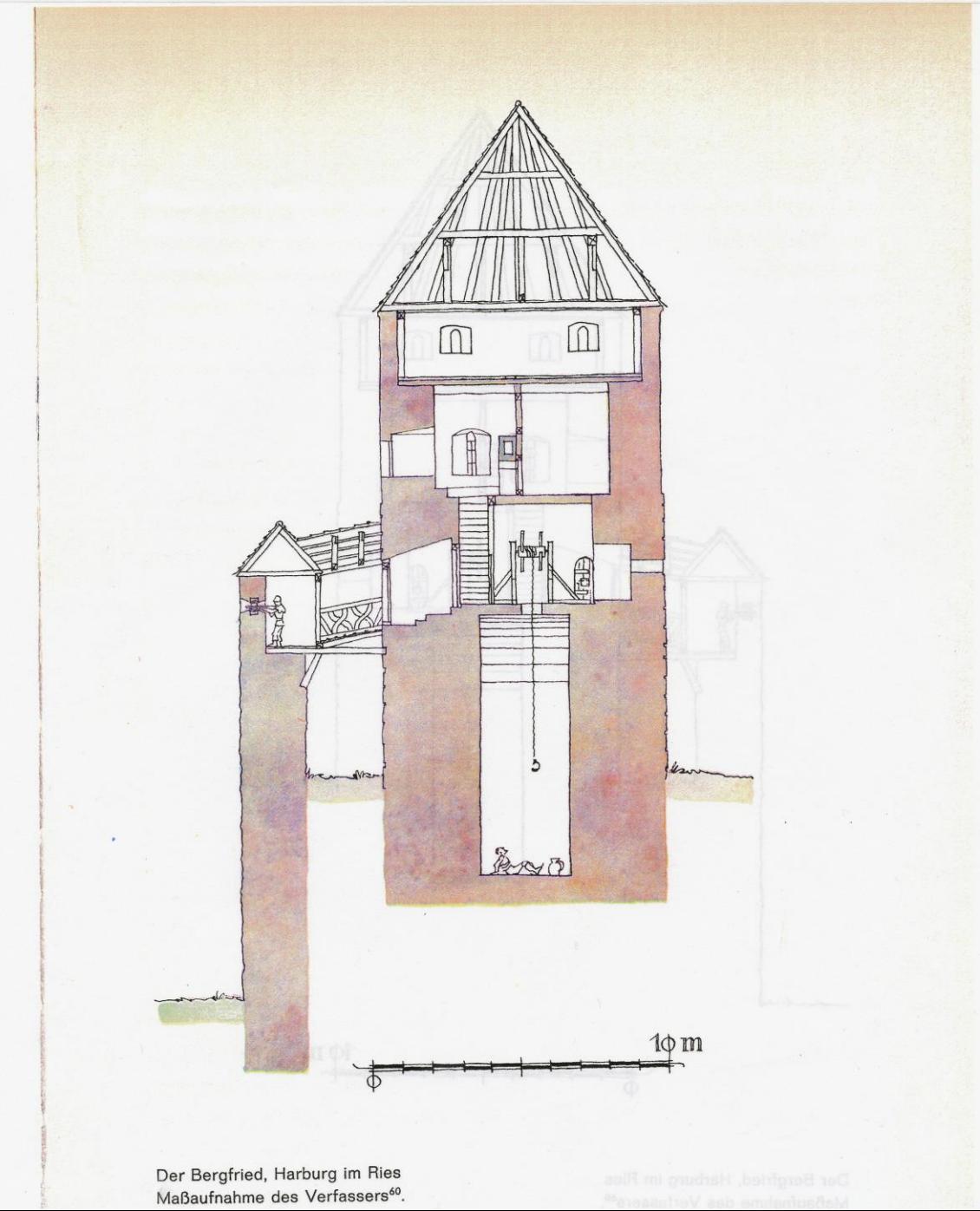
Die Abschnittsburg um 1400, Burghausen an der Salzach
Rekonstruktion nach Maßaufnahmen und Abbildungen in den Kunstdenkmalen von Bayern⁷⁷
und dem Sandnerschen Modell im bayerischen Nationalmuseum.



Hausrandburg 15. Jahrhundert, Burg Eltz unweit des Moseltales
Dargestellt nach Abbildungen bei A. von Essenwein⁷³ und Bodo Ebhardt⁸⁴.



Hohenburg mit Schildmauer 13. Jahrhundert, Neuscharfeneck, B. A. Bergzabern
Rekonstruiert nach Maßaufnahmen und Abbildungen in den bayerischen Kunstdenkmälern⁷⁸.



Der Bergfried, Harburg im Ries
Maßaufnahme des Verfassers⁶⁰.

Der Bergfried, Harburg im Ries
Maßaufnahme des Verfassers⁶⁰.



Felsenburg im 13. Jahrhundert, der Drachenfels
Nach Maßaufnahmen in den Kunstdenkmalen der Pfalz⁵⁶.

56) Das ist ein großer Stein, der auf einer kleinen Erhebung steht. Er ist sehr schwer und hat eine ebene Oberfläche. Auf dieser Oberfläche sind verschiedene Zeichen und Muster eingeschnitten. Einige davon sind Kreise, andere sind Linien oder Formen, die wie Tiere aussehen. Der Stein ist sehr alt und hat eine rauhe, unebene Oberfläche.



Inselburg des 14. Jahrhunderts, der Pfalzgrafenstein bei Kaub am Rhein
Nach Aufmaßplänen und Abbildungen^{84, 85} mit zeitgerechter Veränderung der Bedachung.

